

Axial kits EAMM-A

FESTO



Key features

At a glance

The following kits are used for coupling the motors and axes using friction-locking. The couplings transmit the drive energy of the motor to the axes. They can be connected to Festo motors or third-party motors.

Electric Motion Sizing

Configuring electromechanical drives



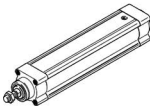
The selection provides you with an overview of possible combinations. The planning tool "Electric Motion Sizing" helps you to find the right combination.

Create the optimum drive package quickly and reliably. Electric Motion Sizing calculates suitable combinations of electric axis, electric motor and servo drive using just a few application details. It provides you with all the relevant data including the bill of materials and documentation for the selected combination. This avoids design errors and results in significantly improved energy efficiency for the system. A smooth connection to the Festo Automation Suite also makes commissioning easier for you. To find out more, go to www.festo.com/ems

Quickly find the right axis/motor combination with third-party motors

Select the required axis and note the code in the "Motor interface" column

Zulässige Achs-/Motor-Kombinationen mit Elektrozyliner ESBF



Schnittstellentabelle für Fremdmotoren
→ ab Seite 67
Technische Daten für Axialbausätze
→ ab Seite 72

Motor/Getriebe ¹⁾	Schnittstelle	Axialbausatz	
Typ	Motor	Teil-Nr.	Typ
ESBF-32			
mit Servomotor			
EMME-AS-40-...	40P	1976465	EAMM-A-D32-40P
		2207372	EAMM-A-D32-40P-S1 ²⁾
EMMS-AS-40-..., Fremdmotor	40A	543147	EAMM-A-D32-40A
		1322178	EAMM-A-D32-40A-S1 ²⁾

Look for the interface code in the table of interfaces for third-party motors (→ from page 70) and check if the required third-party motor is listed

Fremdmotoren und Fremdgetriebe		
Schnittstelle	Hersteller	Typ
Fremdmotoren		
58AA	SEW Eurodrive	CMP40; CMP40S/IM
	Bosch Rexroth	MXD 025; MSK030B; MSK030C; MSK03x
	Danaher Motion	AKM21 AC; AKM21 AN; AKM22 AC; AKM22 AN; AKM23 AC; AKM23 AN; AKM24 AC; AKM24 AN; AKM2x AC/AN
	Beckhoff	AM3021; AM3022; AM3023; AM3024
	B+R Automation	8JSA2
	Mitsubishi	AKM21; AKM21x-Ax; AKM22; AKM22x-Ax; AKM23; AKM23x-Ax; AKM24; AKM24x-Ax
60AA	Fastech	EzM2-60S/IM/L

Overview of interfaces

Axis mechanism interface	
C42-6	EPRF-36
C42-8	EPRF-45
C50-10	EPRF-55
C68-16	EPRF-75
C80-19	EPRF-86
D19	EGSL-35
D32	ESBF-32, EGSL-45, ERMB-20, EHMB-20
D32-35A	ERMB-20, EHMB-20
D40	ESBF-40, EGSL-55, ERMB-25, EHMB-25
D50	ESBF-50
D60	ESBF-63, EGSL-75, ERMB-32, EHMB-32
D80	ESBF-80
D100	ESBF-100
L27	EGC-50-...-TB
L38	EGC-70-...-TB, ELGD-TB-100
L48	EGC-80-...-TB, ELGD-TB-80
L62	EGC-120-...-TB
L95	EGC-185-...-TB
M43	EGC-HD-125-...-TB
M48	EGC-HD-160-...-TB
M80	EGC-HD-220-...-TB
N38	ELGA-TB-...-70
N48	ELGA-TB-...-80, ELCC-TB-...-60, ELCC-TB-...-70, ELGD-TB-60
N80	ELGA-TB-...-120, ELCC-TB-...-90, ELGD-TB-...-120
L95	ELGA-TB-...-150, ELCC-TB-...-110
P3-28D	EGSK-15
P4-28B	EGSK-20
P5-28B	EGSK-26
P6-38A	EGSK-33
P8-38A	EGSK-46
R27	ELGG-...-35, ELGR-...-35
R38	ELGG-...-45, ELGR-...-45
R48	ELGG-...-55, ELGR-...-55
S38	EGC-70-...-BS, EGC-HD-125-...-BS, ELGA-BS-...-70
S48	EGC-80-...-BS, EGC-HD-160-...-BS, ELGA-BS-...-80
S62	EGC-120-...-BS, EGC-HD-220-...-BS, ELGA-BS-...-120
S95	EGC-185-...-BS, ELGA-BS-...-150
V20	EPCC-25, EGSC-25
V25	EPCC-32, EGSC-32, ELGC-BS-32
V32	EPCC-45, EGSC-45, ELGC-BS-45, ELGC-TB-45
T42	EPCC-60, EGSC-60, ELGC-BS-60, ELGC-TB-60, ELGD-BS-60/100
T46	ELGC-BS-80, ELGC-TB-80, ELGT-BS-90/-120/-160, ELGD-BS-80
X22	EXCM-30
X48	EXCM-40, EXCH-40
X62	EXCH-60
Y62	EXCT-30

Motor interface	
28A	Stepper motor EMMS-ST-28
28AA	Third-party motor
38AA	Third-party motor
40A	Third-party motor
40G	Gear unit EMGA-40, third-party gear unit
40P	Servo motor EMMT-AS-40, EMMB-AS-40, third-party motor
40R	Third-party motor
40RA	Third-party motor

42A	Stepper motor EMMT-ST-42, EMMB-ST-42, third-party motor
42AB	Third-party motor
50GA	Third-party motor
55A	Third-party motor
57A	Stepper motor EMMT-ST-57, EMMB-ST-57
57AA	Third-party motor
58AA	Third-party motor
60AA	Third-party motor
60AB	Third-party motor
60G	Gear unit EMGA-60-P-...-SAS/SST
60H	Gear unit EMGA-60-...-EAS, third-party motor
60P	Servo motor EMMT-AS-60, EMMB-AS-60, third-party motor
60PA	Third-party motor
60R	Third-party motor
60RA	Third-party motor
68C	EMMH-AS-68
70A	Third-party motor
70AA	Third-party motor
70GA	Third-party gear unit
79CB	Third-party motor
80CA	Third-party motor
80G	Gear unit EMGA-80, third-party gear unit
80P	Servo motor EMMT-AS-80, EMMB-AS-80, third-party motor
80PA	Third-party motor
80PB	Third-party motor
82AA	Third-party motor
84AA	Third-party motor
85AA	Third-party motor
87A	Stepper motor EMMT-ST-87, EMMB-ST-87
88C	EMMH-AS-88
89CA	Third-party motor
89CC	Third-party motor
90GA	Third-party motor
90R	Third-party motor
92RA	Third-party motor
100A	Servo motor EMMT-AS-100, third-party motor
108C	EMMH-AS-108
110CA	Third-party motor
114CA	Third-party motor
114CC	Third-party motor
120G	Gear unit EMGA-120-...-SAS, third-party gear unit
120CA	Third-party motor
134CA	Third-party motor
135CA	Third-party motor
138C	EMMH-AS-138
148CB	Third-party motor
150A	Servo motor EMMT-AS-150
155CA	Third-party motor
158CA	Third-party motor
160G	Gear unit EMGA-160-...-SAS, third-party gear unit
190A	Servo motor EMMT-AS-190

Product range overview

Permissible axis/motor combinations with electric cylinder EPCC

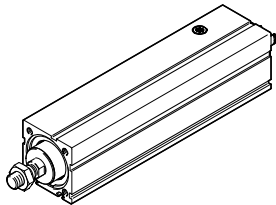


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface		Axial kit	
Type		Part no.	Type	
EPCC-25				
With stepper motor				
EMMS-ST-28-...	28A	4505258	EAMM-A-V20-28A	
Third-party motor	28AA	8093016	EAMM-A-V20-28AA	
EPCC-32				
With servo motor				
Third-party motor	38AA	8093162	EAMM-A-V25-38AA	
EMMT-AS-40-..., EMMB-AS-40-...	40P	4491059	EAMM-A-V25-40P	
Third-party motor	40R	8087062	EAMM-A-V25-40R	
Third-party motor	40RA	8094100	EAMM-A-V25-40RA	
With stepper motor				
Third-party motor	35A, 35AB	8093255	EAMM-A-V25-35A	
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	4582608	EAMM-A-V25-42A	
Third-party motor	42AB	8094108	EAMM-A-V25-42AB	
EPCC-45				
With servo motor				
Third-party motor	38AA	8093023	EAMM-A-V32-38AA	
EMMT-AS-40-..., EMMB-AS-40-...	40P	4595742	EAMM-A-V32-40P	
Third-party motor	40R	8087090	EAMM-A-V32-40R	
Third-party motor	40RA	8094180	EAMM-A-V32-40RA	
Third-party motor	58AA	8098982	EAMM-A-V32-58AA	
EMMT-AS-60-..., EMMB-AS-60-...	60P	4608750	EAMM-A-V32-60P	
Third-party motor	60PA	8091053	EAMM-A-V32-60PA	
Third-party motor	60RA	8093041	EAMM-A-V32-60RA	
With stepper motor				
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	4281142	EAMM-A-V32-42A	
Third-party motor	42AB	8094200	EAMM-A-V32-42AB	
EMMT-ST-57-..., EMMB-ST-57-...	57A	4597016	EAMM-A-V32-57A	
Third-party motor	60AA	8092271	EAMM-A-V32-60AA	

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with electric cylinder EPCC

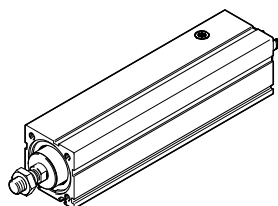


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
EPCC-60			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	8217184	EAMM-A-T42-40P
Third-party motor	40R	8217185	EAMM-A-T42-40R
Third-party motor	55A	8082614	EAMM-A-T42-55A
Third-party motor	58AA	8094935	EAMM-A-T42-58AA
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	4133487	EAMM-A-T42-60P
Third-party motor	60R	8093289	EAMM-A-T42-60R
Third-party motor	60RA	8092264	EAMM-A-T42-60RA
EMMT-AS-80-..., EMMB-AS-80-...	80P	4623788	EAMM-A-T42-80P
Third-party motor	80PA	8217186	EAMM-A-T42-80PA
Third-party motor	82AA	8217187	EAMM-A-T42-82AA
Third-party motor	84AA	8217188	EAMM-A-T42-84AA
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	8217450	EAMM-A-T42-40G
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	8217450	EAMM-A-T42-40G
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	4327034	EAMM-A-T42-57A
Third-party motor	60AA	8092255	EAMM-A-T42-60AA
Third-party motor	60AB	8094949	EAMM-A-T42-60AB
EMMT-ST-87-..., EMMB-ST-87-...	87A	4610008	EAMM-A-T42-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	8217450	EAMM-A-T42-40G

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

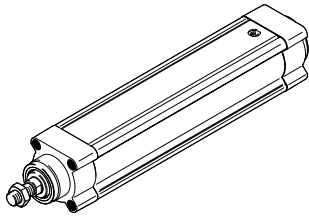


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-32			
With servo motor			
EMMT-AS-40-... , EMMB-AS-40-...	40P	1976465	EAMM-A-D32-40P ³⁾
		2207372	EAMM-A-D32-40P-S1 ²⁾
Third-party motor	40A	543147	EAMM-A-D32-40A ³⁾
		1322178	EAMM-A-D32-40A-S1 ²⁾
Third-party motor	40R	8105826	EAMM-A-D32-40R
Third-party motor	40RA	8125610	EAMM-A-D32-40RA
Third-party motor	55A	550979	EAMM-A-D32-55A ³⁾
		1322180	EAMM-A-D32-55A-S1 ²⁾
Third-party motor	58AA	8105884	EAMM-A-D32-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197499	EAMM-A-D32-60P-G2 ³⁾
		8197495	EAMM-A-D32-60P-S1-G2 ²⁾
Third-party motor	60R	8105918	EAMM-A-D32-60R
Third-party motor	60RA	8105889	EAMM-A-D32-60RA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1454238	EAMM-A-D32-40G ³⁾
		2256396	EAMM-A-D32-40G-S1 ²⁾
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	2946760	EAMM-A-D32-60H ³⁾
		2946761	EAMM-A-D32-60H-S1 ²⁾
Third-party motor EMGA-60-P-G...-SAS-55	60G	2946758	EAMM-A-D32-60G ³⁾
		2946759	EAMM-A-D32-60G-S1 ²⁾
With servo motor and right-angle gear unit			
EMMT-AS-40-... , EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1454238	EAMM-A-D32-40G ³⁾
		2256396	EAMM-A-D32-40G-S1 ²⁾
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	2946760	EAMM-A-D32-60H ³⁾
		2946761	EAMM-A-D32-60H-S1 ²⁾

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) Increased degree of protection IP65

3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 67.

Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

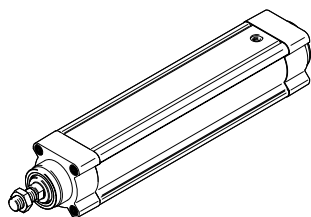


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-32			
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	543148	EAMM-A-D32-42A ³⁾
		1322179	EAMM-A-D32-42A-S1 ²⁾
EMMT-ST-57-..., EMMB-ST-57-..., third-party motor	57A	550980	EAMM-A-D32-57A ³⁾
		1322181	EAMM-A-D32-57A-S1 ²⁾
Third-party motor	60AA	8105887	EAMM-A-D32-60AA
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1454238	EAMM-A-D32-40G ³⁾
		2256396	EAMM-A-D32-40G-S1 ²⁾
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2946758	EAMM-A-D32-60G ³⁾
		2946759	EAMM-A-D32-60G-S1 ²⁾
With third-party gear unit			
Third-party gear unit	50GA	8117072	EAMM-A-D32-50GA
Third-party gear unit	60H	2946760	EAMM-A-D32-60H ³⁾
		2946761	EAMM-A-D32-60H-S1 ²⁾

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) Increased degree of protection IP65

3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 67.

Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

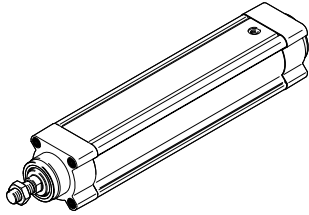


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-40			
With servo motor			
Third-party motor	55A	543153	EAMM-A-D40-55A ³⁾
		1322182	EAMM-A-D40-55A-S1 ²⁾
Third-party motor	58AA	8105928	EAMM-A-D40-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197493	EAMM-A-D40-60P-G2 ³⁾
		8197497	EAMM-A-D40-60P-S1-G2 ²⁾
Third-party motor	60R	8117079	EAMM-A-D40-60R
Third-party motor	60RA	8117078	EAMM-A-D40-60RA
Third-party motor	70A	550981	EAMM-A-D40-70A ³⁾
		1322185	EAMM-A-D40-70A-S1 ²⁾
Third-party motor	70AA, 70AB	8105952	EAMM-A-D40-70AA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	2256398	EAMM-A-D40-40G-G2 ³⁾
		2256399	EAMM-A-D40-40G-S1 ²⁾
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1454242	EAMM-A-D40-60H ³⁾
		2256401	EAMM-A-D40-60H-S1 ²⁾
Third-party motor EMGA-60-P-G...-SAS-55	60G	2256400	EAMM-A-D40-60G ³⁾
		2256409	EAMM-A-D40-60G-S1 ²⁾
Third-party motor EMGA-60-P-G...-SAS-70	60G	2256400	EAMM-A-D40-60G ³⁾
		2256409	EAMM-A-D40-60G-S1 ²⁾
With servo motor and right-angle gear unit			
EMMT-AS-40-... , EMMB-AS-40-... EMGA-40-A-G...-40P	40G	2256398	EAMM-A-D40-40G-G2 ³⁾
		2256399	EAMM-A-D40-40G-S1 ²⁾
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1454242	EAMM-A-D40-60H ³⁾
		2256401	EAMM-A-D40-60H-S1 ²⁾
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	543154	EAMM-A-D40-57A ³⁾
		1322183	EAMM-A-D40-57A-S1 ²⁾
Third-party motor	60AA	8105929	EAMM-A-D40-60AA
EMMT-ST-87-..., EMMB-ST-87-...	87A	550982	EAMM-A-D40-87A ³⁾
		1322186	EAMM-A-D40-87A-S1 ²⁾
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	2256398	EAMM-A-D40-40G-G2 ³⁾
		2256399	EAMM-A-D40-40G-S1 ²⁾
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2256400	EAMM-A-D40-60G ³⁾
		2256409	EAMM-A-D40-60G-S1 ²⁾
With third-party gear unit			
Third-party gear unit	50GA	8117076	EAMM-A-D40-50GA
Third-party gear unit	60H	1454242	EAMM-A-D40-60H ³⁾
		2256401	EAMM-A-D40-60H-S1 ²⁾

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) Increased degree of protection IP65

3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 67.

Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

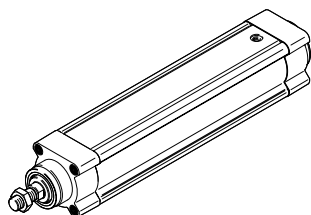


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-50			
With servo motor			
Third-party motor	70A	2733783	EAMM-A-D50-70A ³⁾
		2734287	EAMM-A-D50-70A-S1 ²⁾
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	8197489	EAMM-A-D50-80P-G2 ³⁾
		8197494	EAMM-A-D50-80P-S1-G2 ²⁾
Third-party motor	80PB, 80R	8197488	EAMM-A-D50-80PB-G2
Third-party motor	82AA	8123491	EAMM-A-D50-82AA
Third-party motor	84AA	8123490	EAMM-A-D50-84AA
EMMT-AS-100-..., third-party motor	100A	2733784	EAMM-A-D50-100A ³⁾
		2734288	EAMM-A-D50-100A-S1 ²⁾
With servo motor and gear unit			
EMMT-AS-60-...	60H	8197492	EAMM-A-D50-60H-G2 ³⁾
EMGA-60-P-G...-EAS-60		8197491	EAMM-A-D50-60H-S1-G2 ²⁾
EMMT-AS-80-...	80G	2733787	EAMM-A-D50-80G ³⁾
EMGA-80-P-G...-EAS-80		2734291	EAMM-A-D50-80G-S1 ²⁾
EMMT-AS-100-...	80G	2733787	EAMM-A-D50-80G ³⁾
EMGA-80-P-G...-SAS-100		2734291	EAMM-A-D50-80G-S1 ²⁾
Third-party motor	60G	8197498	EAMM-A-D50-60G-G2 ³⁾
EMGA-60-P-G...-SAS-55		8197496	EAMM-A-D50-60G-S1-G2 ²⁾
Third-party motor	60G	8197498	EAMM-A-D50-60G-G2 ³⁾
EMGA-60-P-G...-SAS-70		8197496	EAMM-A-D50-60G-S1-G2 ²⁾
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-...	60H	8197492	EAMM-A-D50-60H-G2 ³⁾
EMGA-60-A-G...-60P		8197491	EAMM-A-D50-60H-S1-G2 ²⁾
EMMT-AS-80-..., EMMB-AS-80-...	80G	2733787	EAMM-A-D50-80G ³⁾
EMGA-80-A-G...-80P		2734291	EAMM-A-D50-80G-S1 ²⁾
EMMT-AS-100-...	80G	2733787	EAMM-A-D50-80G ³⁾
EMGA-80-A-G...-100A		2734291	EAMM-A-D50-80G-S1 ²⁾
With third-party gear unit			
Third-party gear unit	70GA	8123492	EAMM-A-D50-70GA
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	2733781	EAMM-A-D50-87A ³⁾
		2734286	EAMM-A-D50-87A-S1 ²⁾
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-...	60G	8197498	EAMM-A-D50-60G-G2 ³⁾
EMGA-60-P-G...-SST-57		8197496	EAMM-A-D50-60G-S1-G2 ²⁾
EMMT-ST-87-..., EMMB-ST-87-...	80G	2733787	EAMM-A-D50-80G ³⁾
EMGA-80-P-G...-SST-87		2734291	EAMM-A-D50-80G-S1 ²⁾
With third-party gear unit			
Third-party gear unit	70GA	8123492	EAMM-A-D50-70GA
Third-party gear unit	60H	8197492	EAMM-A-D50-60H-G2 ³⁾
		8197491	EAMM-A-D50-60H-S1-G2 ²⁾

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) Increased degree of protection IP65

3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 67.

Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

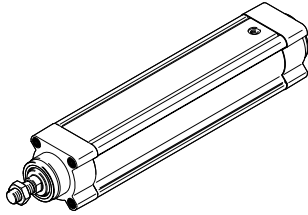


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-63			
With servo motor			
Third-party motor	70A	543161	EAMM-A-D60-70A ³⁾
		2256699	EAMM-A-D60-70A-S1 ²⁾
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	1977073	EAMM-A-D60-80P
		8234792	EAMM-A-D60-80P-G2 ³⁾
		2218564	EAMM-A-D60-80P-S1 ²⁾
		8236152	EAMM-A-D60-80P-S1-G2 ²⁾
Third-party motor	80PB, 80R	8105937	EAMM-A-D60-80PB
Third-party motor	82AA	8234793	EAMM-A-D60-82AA
Third-party motor	84AA	8105945	EAMM-A-D60-84AA
Third-party motor	90R, 92RA	8234794	EAMM-A-D60-90R
Third-party motor	92RA	8159834	EAMM-A-D60-92RA
EMMT-AS-100-..., third-party motor	100A	8197500	EAMM-A-D60-100A-G2 ³⁾
		8197490	EAMM-A-D60-100A-S1-G2 ²⁾
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1454245	EAMM-A-D60-60H ³⁾
		8234790	EAMM-A-D60-60H-G3 ³⁾
		2256697	EAMM-A-D60-60H-S1 ²⁾
		8234791	EAMM-A-D60-60H-S1-G3 ²⁾
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8199480	EAMM-A-D60-80G-G2 ³⁾
		8199481	EAMM-A-D60-80G-S1-G2 ²⁾
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8199480	EAMM-A-D60-80G-G2 ³⁾
		8199481	EAMM-A-D60-80G-S1-G2 ²⁾
Third-party motor EMGA-60-P-G...-SAS-55	60G	8197498	EAMM-A-D50-60G-G2 ³⁾
		8197496	EAMM-A-D50-60G-S1-G2 ²⁾
Third-party motor EMGA-60-P-G...-SAS-70	60G	8197498	EAMM-A-D50-60G-G2 ³⁾
		8197496	EAMM-A-D50-60G-S1-G2 ²⁾
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1454245	EAMM-A-D60-60H ³⁾
		2256697	EAMM-A-D60-60H-S1 ²⁾
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8199480	EAMM-A-D60-80G-G2 ³⁾
		8199481	EAMM-A-D60-80G-S1-G2 ²⁾
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8199480	EAMM-A-D60-80G-G2 ³⁾
		8199481	EAMM-A-D60-80G-S1-G2 ²⁾

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) Increased degree of protection IP65

3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 118.

Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

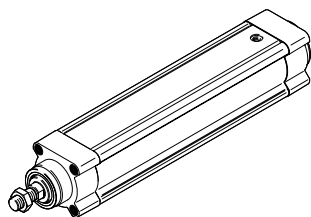


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ESBF-63			
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	543162	EAMM-A-D60-87A ³⁾
		1322188	EAMM-A-D60-87A-S1 ²⁾
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2256696	EAMM-A-D60-60G-G2 ³⁾
		8234788	EAMM-A-D60-60G-G3 ³⁾
		2256698	EAMM-A-D60-60G-S1 ²⁾
		8234789	EAMM-A-D60-60G-S1-G3 ²⁾
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8199480	EAMM-A-D60-80G-G2 ³⁾
		8199481	EAMM-A-D60-80G-S1-G2 ²⁾
With third-party gear unit			
Third-party gear unit	60H	8234790	EAMM-A-D60-60H-G3 ³⁾
		8234791	EAMM-A-D60-60H-S1-G3 ²⁾
Third-party gear unit	90GA	8105944	EAMM-A-D60-90GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) Increased degree of protection IP65

3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 118.

Product range overview

Permissible axis/motor combinations with electric cylinder ESBF

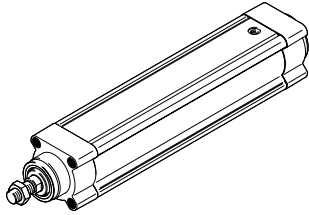


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface		Axial kit	
Type		Part no.	Type	
ESBF-80				
With servo motor				
Third-party motor	84AA	8110055	EAMM-A-D80-84AA	
EMMT-AS-100-..., third-party motor	100A	1589665	EAMM-A-D80-100A ³⁾	
		1600673	EAMM-A-D80-100A-S1 ²⁾	
EMMT-AS-150-...	150A	8157273	EAMM-A-D80-150A ³⁾	
		8157274	EAMM-A-D80-150A-S1 ²⁾	
With servo motor and gear unit				
EMMT-AS-80-...	80G	2946763	EAMM-A-D80-80G ³⁾	
EMGA-80-P-G...-EAS-80		2946764	EAMM-A-D80-80G-S1 ²⁾	
EMMT-AS-100-...	80G	2946763	EAMM-A-D80-80G ³⁾	
EMGA-80-P-G...-SAS-100		2946764	EAMM-A-D80-80G-S1 ²⁾	
With servo motor and right-angle gear unit				
EMMT-AS-80-..., EMMB-AS-80-...	80G	2946763	EAMM-A-D80-80G ³⁾	
EMGA-80-A-G...-80P		2946764	EAMM-A-D80-80G-S1 ²⁾	
EMMT-AS-100-...	80G	2946763	EAMM-A-D80-80G ³⁾	
EMGA-80-A-G...-100A		2946764	EAMM-A-D80-80G-S1 ²⁾	
With stepper motor and gear unit				
EMMT-ST-87-..., EMMB-ST-87-...	80G	2946763	EAMM-A-D80-80G ³⁾	
EMGA-80-P-G...-SST-87		2946764	EAMM-A-D80-80G-S1 ²⁾	
With third-party gear unit				
Third-party gear unit	90GA	8110063	EAMM-A-D80-90GA	
ESBF-100				
With servo motor				
EMMT-AS-100-..., third-party motor	100A	3356796	EAMM-A-D100-100A ³⁾	
		3356931	EAMM-A-D100-100A-S1 ²⁾	
EMMT-AS-150-...	150A	8157275	EAMM-A-D100-150A ³⁾	
		8157276	EAMM-A-D100-150A-S1 ²⁾	
With servo motor and gear unit				
EMMT-AS-100-...	120G	2449341	EAMM-A-D100-120G ³⁾	
EMGA-120-P-G...-SAS-100		2946765	EAMM-A-D100-120G-S1 ²⁾	
EMMT-AS-150-...	120G	2449341	EAMM-A-D100-120G ³⁾	
EMGA-120-P-G...-SAS-140		2946765	EAMM-A-D100-120G-S1 ²⁾	

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) Increased degree of protection IP65

3) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 118.

Product range overview

Permissible axis/motor combinations with electric cylinder EPRF

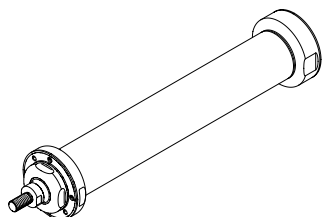


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface		Axial kit	
Type			Part no.	Type
EPRF-36				
With servo motor				
EMMH-AS-68-...	68C	8216586	EAMM-A-C42-6-68C-S5	
Third-party motor	79CB	8230174	EAMM-A-C42-6-79CB-S5	
Third-party motor	80CA	8230175	EAMM-A-C42-6-80CA-S5	
Third-party motor	89CA	8230176	EAMM-A-C42-6-89CA-S5	
EPRF-45				
With servo motor				
EMMH-AS-68-...	68C	8216587	EAMM-A-C42-8-68C-S5	
Third-party motor	79CB	8230177	EAMM-A-C42-8-79CB-S5	
Third-party motor	80CA	8230178	EAMM-A-C42-8-80CA-S5	
Third-party motor	89CA	8230179	EAMM-A-C42-8-89CA-S5	
EPRF-55				
With servo motor				
EMMH-AS-68-...	68C	8216588	EAMM-A-C50-10-68C-S5	
EMMH-AS-88-...	88C	8216589	EAMM-A-C50-10-88C-S5	
EMMH-AS-108-...	108C	8216590	EAMM-A-C50-10-108C-S5	
Third-party motor	79CB	8230180	EAMM-A-C50-10-79CB-S5	
Third-party motor	80CA	8230181	EAMM-A-C50-10-80CA-S5	
Third-party motor	89CA	8230182	EAMM-A-C50-10-89CA-S5	
Third-party motor	89CC	8230183	EAMM-A-C50-10-89CC-S5	
Third-party motor	90CA	8230184	EAMM-A-C50-10-90CA-S5	
Third-party motor	110CA	8230185	EAMM-A-C50-10-110CA-S5	
Third-party motor	114CA	8230186	EAMM-A-C50-10-114CA-S5	
EPRF-75				
With servo motor				
EMMH-AS-88-...	88C	8216591	EAMM-A-C68-16-88C-S5	
EMMH-AS-108-...	108C	8216592	EAMM-A-C68-16-108C-S5	
EMMH-AS-138-...	138C	8216593	EAMM-A-C68-16-138C-S5	
Third-party motor	89CC	8230187	EAMM-A-C68-16-89CC-S5	
Third-party motor	90CA	8230188	EAMM-A-C68-16-90CA-S5	
Third-party motor	110CA	8230189	EAMM-A-C68-16-110CA-S5	
Third-party motor	114CA	8230190	EAMM-A-C68-16-114CA-S5	
Third-party motor	114CC	8230191	EAMM-A-C68-16-114CC-S5	
Third-party motor	120CA	8230192	EAMM-A-C68-16-120CA-S5	
Third-party motor	135CA	8230193	EAMM-A-C68-16-135CA-S5	
Third-party motor	134CA	8230194	EAMM-A-C68-16-134CA-S5	

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with electric cylinder EPRF

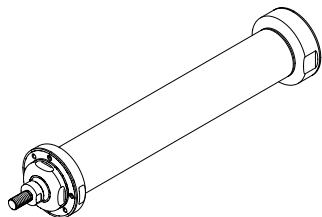


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
EPRF-86			
With servo motor			
EMMH-AS-108-...	108C	8216594	EAMM-A-C80-19-108C-S5
EMMH-AS-138-...	138C	8216595	EAMM-A-C80-19-138C-S5
Third-party motor	114CA	8230195	EAMM-A-C80-19-114CC-S5
Third-party motor	120CA	8230196	EAMM-A-C80-19-120CA-S5
Third-party motor	134CA	8230197	EAMM-A-C80-19-134CA-S5
Third-party motor	135CA	8230198	EAMM-A-C80-19-135CA-S5
Third-party motor	148CB	8230199	EAMM-A-C80-19-148CB-S5
Third-party motor	155CA	8230200	EAMM-A-C80-19-155CA-S5
Third-party motor	158CA	8230201	EAMM-A-C80-19-158CA-S5

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

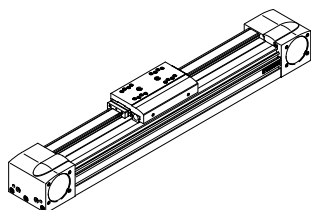


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit ¹⁾	Interface	Axial kit	
Type	Motor	Part no.	Type
EGC-50-...-TB			
With servo motor			
Third-party motor	40A	8063444	EAMM-A-L27-40A
Third-party motor	40R	8063445	EAMM-A-L27-40R
Third-party motor	40RA	8063446	EAMM-A-L27-40RA
Third-party motor	55A	557975	EAMM-A-L27-55A
Third-party motor	58AA	8063448	EAMM-A-L27-58AA
Third-party motor	60RA	8063452	EAMM-A-L27-60RA
Third-party motor	60RB	8063453	EAMM-A-L27-60RB
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	557974	EAMM-A-L27-40G
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	557974	EAMM-A-L27-40G
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	8063447	EAMM-A-L27-42A
EMMT-ST-57-..., EMMB-ST-57-...	57A	560678	EAMM-A-L27-57A
Third-party motor	57AA	8063449	EAMM-A-L27-57AA
Third-party motor	57AB	8063450	EAMM-A-L27-57AB
Third-party motor	57AC	8063451	EAMM-A-L27-57AC
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	557974	EAMM-A-L27-40G
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8063455	EAMM-A-L27-60G
With third-party gear unit			
Third-party gear unit	50GA	8063454	EAMM-A-L27-50GA
Third-party gear unit	60G	8063455	EAMM-A-L27-60G

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

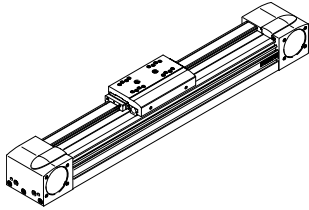


Table of interfaces for third-party motors

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Technical data for axial kits

→ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-70-...-TB			
With servo motor			
Third-party motor	55A	3683331	EAMM-A-L38-55A
Third-party motor	58AA	8063456	EAMM-A-L38-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	8197454	EAMM-A-L38-60P-G2
Third-party motor	60R	8197451	EAMM-A-L38-60R-G2
Third-party motor	60RA	8197449	EAMM-A-L38-60RA
Third-party motor	60RB	8063460	EAMM-A-L38-60RB
Third-party motor	70A	557979	EAMM-A-L38-70A
Third-party motor	70AA, 70AB	8063461	EAMM-A-L38-70AA
Third-party motor	84AA	8063464	EAMM-A-L38-84AA
Third-party motor	88A	8063463	EAMM-A-L38-88A
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8197448	EAMM-A-L38-40G-G2
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197452	EAMM-A-L38-60H-G2
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197452	EAMM-A-L38-60H-G2
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	8197461	EAMM-A-L38-57A-G2
Third-party motor	57AA	8063457	EAMM-A-L38-57AA
Third-party motor	60AA	8107702	EAMM-A-L38-60AA
EMMT-ST-87-..., EMMB-ST-87-...	87A	8197447	EAMM-A-L38-87A-G2
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	8197448	EAMM-A-L38-40G-G2
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197460	EAMM-A-L38-60G-G2
With third-party gear unit			
Third-party gear unit	40G	8197448	EAMM-A-L38-40G-G2
Third-party gear unit	50GA	8063466	EAMM-A-L38-50GA
Third-party gear unit	56GA	8063467	EAMM-A-L38-56GA
Third-party gear unit	68GA	8063469	EAMM-A-L38-68GA
Third-party gear unit	70GA	8199483	EAMM-A-L38-70GA-G2
Third-party gear unit	72GA	8063470	EAMM-A-L38-72GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

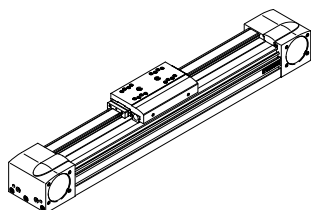


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-80-...-TB			
With servo motor			
Third-party motor	55A	8063471	EAMM-A-L48-55A
Third-party motor	60P, 60PA	8197450	EAMM-A-L48-60P
Third-party motor	70A	557982	EAMM-A-L48-70A
Third-party motor	70AA, 70AB	8063473	EAMM-A-L48-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	8164277	EAMM-A-L48-80P-G2
Third-party motor	80PB	8123168	EAMM-A-L48-80PB
Third-party motor	82AA	8063475	EAMM-A-L48-82AA
Third-party motor	84AA	8063479	EAMM-A-L48-84AA
Third-party motor	88A	8063476	EAMM-A-L48-88A
Third-party motor	90R	8063477	EAMM-A-L48-90R
Third-party motor	92RA	8063478	EAMM-A-L48-92RA
EMMT-AS-100-..., third-party motor	100A	8164278	EAMM-A-L48-100A-G2
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8063480	EAMM-A-L48-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197458	EAMM-A-L48-60H-G2
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197455	EAMM-A-L48-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197455	EAMM-A-L48-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	8063480	EAMM-A-L48-40G
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197458	EAMM-A-L48-60H-G2
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197455	EAMM-A-L48-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197455	EAMM-A-L48-80G-G2

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

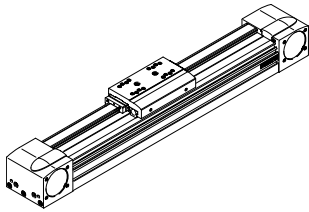


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	8197459	EAMM-A-L48-87A-G2
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	8063480	EAMM-A-L48-40G
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197457	EAMM-A-L48-60G-G2
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197455	EAMM-A-L48-80G-G2
With third-party gear unit			
Third-party gear unit	40G	8063480	EAMM-A-L48-40G
Third-party gear unit	50GA	8188639	EAMM-A-L48-50GA-G2
Third-party gear unit	56GA	8063482	EAMM-A-L48-56GA
Third-party gear unit	68GA	8063486	EAMM-A-L48-68GA
Third-party gear unit	70GA	8188640	EAMM-A-L48-70GA-G2
Third-party gear unit	72GA	8063487	EAMM-A-L48-72GA
Third-party gear unit	75GA	8063484	EAMM-A-L48-75GA
Third-party gear unit	80G	8197455	EAMM-A-L48-80G-G2
Third-party gear unit	90GA	8063489	EAMM-A-L48-90GA
Third-party gear unit	120GA	8063490	EAMM-A-L48-120GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

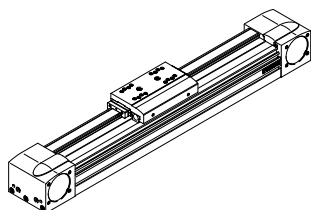


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-120-...-TB			
With servo motor			
Third-party motor	84AA	8063493	EAMM-A-L62-84AA
Third-party motor	88A	8063492	EAMM-A-L62-88A
EMMT-AS-100-..., third-party motor	100A	8164276	EAMM-A-L62-100A-G2
Third-party motor	108AA	8063494	EAMM-A-L62-108AA
EMMT-AS-150-...	150A	8157270	EAMM-A-L62-150A
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8063498	EAMM-A-L62-60H
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197456	EAMM-A-L62-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197456	EAMM-A-L62-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8063498	EAMM-A-L62-60H
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197456	EAMM-A-L62-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197456	EAMM-A-L62-80G-G2
With stepper motor and gear unit			
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197456	EAMM-A-L62-80G-G2
With third-party gear unit			
Third-party gear unit	56GA	8063497	EAMM-A-L62-56GA
Third-party gear unit	60H	8063498	EAMM-A-L62-60H
Third-party gear unit	68GA	8063502	EAMM-A-L62-68GA
Third-party gear unit	70GA	8063499	EAMM-A-L62-70GA
Third-party gear unit	72GA	8063503	EAMM-A-L62-72GA
Third-party gear unit	75GA	8063500	EAMM-A-L62-75GA
Third-party gear unit	80G	8197456	EAMM-A-L62-80G-G2
Third-party gear unit	90GA	8063505	EAMM-A-L62-90GA
Third-party gear unit	115GA	8063506	EAMM-A-L62-115GA
Third-party gear unit	120G	8063507	EAMM-A-L62-120G
Third-party gear unit	120GA	8063508	EAMM-A-L62-120GA
Third-party gear unit	120GB	8063509	EAMM-A-L62-120GB
Third-party gear unit	120GC	8063510	EAMM-A-L62-120GC

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-TB

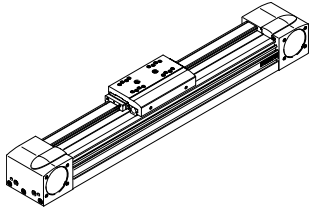


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-185-...-TB			
With servo motor			
EMMT-AS-150-...	150A	8157280	EAMM-A-L95-150A-G2
EMMT-AS-190-...	190B	8157282	EAMM-A-L95-190B-G2
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	3660191	EAMM-A-L95-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	3660191	EAMM-A-L95-80G-G2
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	3659941	EAMM-A-L95-120G-G2
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	3659941	EAMM-A-L95-120G-G2
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	3660191	EAMM-A-L95-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	3660191	EAMM-A-L95-80G-G2
With third-party gear unit			
Third-party gear unit	68GA	8063524	EAMM-A-L95-68GA
Third-party gear unit	72GA	8063525	EAMM-A-L95-72GA
Third-party gear unit	75GA	8063522	EAMM-A-L95-75GA
Third-party gear unit	80G	3660191	EAMM-A-L95-80G-G2
Third-party gear unit	90GA	8063526	EAMM-A-L95-90GA
Third-party gear unit	115GA	8063527	EAMM-A-L95-115GA
Third-party gear unit	120G	3659941	EAMM-A-L95-120G-G2
Third-party gear unit	120GA	8063529	EAMM-A-L95-120GA
Third-party gear unit	120GB	8063530	EAMM-A-L95-120GB
Third-party gear unit	120GC	8063531	EAMM-A-L95-120GC
Third-party gear unit	160G	8197453	EAMM-A-L95-160G-G2

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis EGC-BS

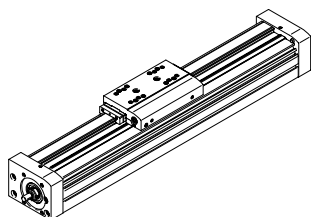


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-70-...-BS			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	3637972	EAMM-A-S38-40P-G2
Third-party motor	40A	3637971	EAMM-A-S38-40A-G2
Third-party motor	55A	8197483	EAMM-A-S38-55A-G3
Third-party motor	58AA	8105927	EAMM-A-S38-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197479	EAMM-A-S38-60P-G3
Third-party motor	60R	8197475	EAMM-A-S38-60R-G2
Third-party motor	60RA	8197484	EAMM-A-S38-60RA-G2
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1456647	EAMM-A-S38-40G-G2
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1456647	EAMM-A-S38-40G-G2
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	3637965	EAMM-A-S38-42A-G2
EMMT-ST-42-..., EMMB-ST-57-...	57A	3637956	EAMM-A-S38-57A-G2
Third-party motor	60AA	8105926	EAMM-A-S38-60AA
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1456647	EAMM-A-S38-40G-G2
With third-party gear unit			
Third-party gear unit	40G	1456647	EAMM-A-S38-40G-G2
Third-party gear unit	50GA	8105922	EAMM-A-S38-50GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis EGC-BS

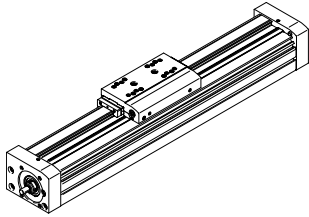


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-80-...-BS			
With servo motor			
Third-party motor	55A	3637961	EAMM-A-S48-55A-G2
Third-party motor	58AA	8105933	EAMM-A-S48-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197481	EAMM-A-S48-60P-G3
Third-party motor	60R	8197485	EAMM-A-S48-60R-G2
Third-party motor	60RA	8197474	EAMM-A-S48-60RA-G2
Third-party motor	70A	3637957	EAMM-A-S48-70A-G2
Third-party motor	70AA, 70AB	8105942	EAMM-A-S48-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P, 80PA, 80RA	8197480	EAMM-A-S48-80P
Third-party motor	80PB, 80R	8197487	EAMM-A-S48-80PB
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1456650	EAMM-A-S48-40G-G2
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197482	EAMM-A-S48-60H-G3
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1456650	EAMM-A-S48-40G-G2
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197482	EAMM-A-S48-60H-G3
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	3637963	EAMM-A-S48-57A-G2
Third-party motor	60AA	8105935	EAMM-A-S48-60AA
EMMT-ST-87-..., EMMB-ST-87-...	87A	3637962	EAMM-A-S48-87A-G2
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1456650	EAMM-A-S48-40G-G2
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197477	EAMM-A-S48-60G-G3
With third-party gear unit			
Third-party gear unit	40G	1456650	EAMM-A-S48-40G-G2
Third-party gear unit	50GA	8105930	EAMM-A-S48-50GA
Third-party gear unit	60H	8197482	EAMM-A-S48-60H-G3

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis EGC-BS

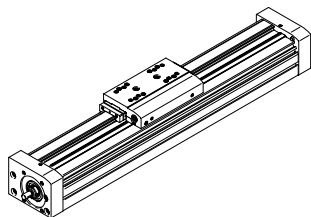


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-120-...-BS			
With servo motor			
Third-party motor	70A	3637959	EAMM-A-S62-70A-G2
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	3637970	EAMM-A-S62-80P-G2
Third-party motor	80PB, 80R	8110208	EAMM-A-S62-80PB
Third-party motor	82AA	8110211	EAMM-A-S62-82AA
Third-party motor	84AA	8110226	EAMM-A-S62-84AA
EMMT-AS-100-..., third-party motor	100A	8197486	EAMM-A-S62-100A-G3
EMMT-AS-150	150A	8157272	EAMM-A-S62-150A-G2
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1456654	EAMM-A-S62-60H-G2
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197473	EAMM-A-S62-80G-G3
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197473	EAMM-A-S62-80G-G3
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1456654	EAMM-A-S62-60H-G2
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197473	EAMM-A-S62-80G-G3
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197473	EAMM-A-S62-80G-G3

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis EGC-BS

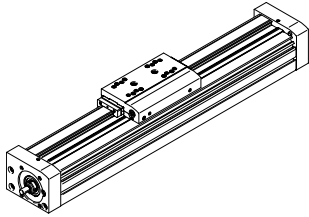


Table of interfaces for third-party motors

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Technical data for axial kits

→ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-120-...-BS			
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	3637966	EAMM-A-S62-87A-G2
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2297649	EAMM-A-S62-60G-G2
EMMT-ST-87, EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197473	EAMM-A-S62-80G-G3
With third-party gear unit			
Third-party gear unit	60H	1456654	EAMM-A-S62-60H-G2
Third-party gear unit	70GA	8110082	EAMM-A-S62-70GA
Third-party gear unit	80G	8197473	EAMM-A-S62-80G-G3
EGC-185-...-BS			
With servo motor			
Third-party motor	84AA	8107720	EAMM-A-S95-84AA
EMMT-AS-100-..., third-party motor	100A	3637955	EAMM-A-S95-100A-G2
EMMT-AS-150-...	150A	8157279	EAMM-A-S95-150A-G2
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197478	EAMM-A-S95-80G
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197478	EAMM-A-S95-80G
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	8197476	EAMM-A-S95-120G
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	8197476	EAMM-A-S95-120G
With third-party gear unit			
Third-party gear unit	90GA	8110066	EAMM-A-S95-90GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

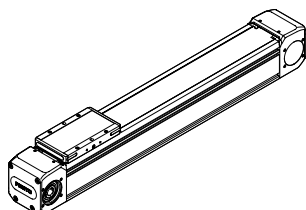


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-...-60 / ELGD-TB-...-WD-120			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	8197468	EAMM-A-N48-60P
Third-party motor	70AA	8063591	EAMM-A-N48-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	8063592	EAMM-A-N48-80P
Third-party motor	80PB, 80R	8107714	EAMM-A-N48-80PB
Third-party motor	84AA	8063594	EAMM-A-N48-84AA
Third-party motor	88A	8063593	EAMM-A-N48-88A
EMMT-AS-100-..., third-party motor	100A	8197464	EAMM-A-N48-100A-G2
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8197467	EAMM-A-N48-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197465	EAMM-A-N48-60H-G2
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197470	EAMM-A-N48-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197470	EAMM-A-N48-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197465	EAMM-A-N48-60H-G2
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197470	EAMM-A-N48-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197470	EAMM-A-N48-80G-G2

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

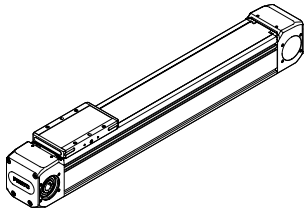


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-....60 / ELGD-TB-....WD-120			
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	8197466	EAMM-A-N48-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	8197467	EAMM-A-N48-40G
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197469	EAMM-A-N48-60G-G2
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197470	EAMM-A-N48-80G-G2
With third-party gear unit			
Third-party gear unit	50GA	8063595	EAMM-A-N48-50GA
Third-party gear unit	56GA	8063596	EAMM-A-N48-56GA
Third-party gear unit	60H	8197465	EAMM-A-N48-60H-G2
Third-party gear unit	68GA	8063600	EAMM-A-N48-68GA
Third-party gear unit	70GA	8199479	EAMM-A-N48-70GA-G2
Third-party gear unit	72GA	8063601	EAMM-A-N48-72GA
Third-party gear unit	75GA	8063598	EAMM-A-N48-75GA
Third-party gear unit	80G	8197470	EAMM-A-N48-80G-G2
Third-party gear unit	90GA	8063603	EAMM-A-N48-90GA
Third-party gear unit	120GA	8063605	EAMM-A-N48-120GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

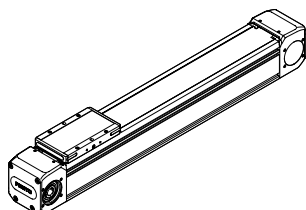


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-...-80			
With servo motor			
Third-party motor	55A	8063471	EAMM-A-L48-55A
Third-party motor	60P, 60PA	8197450	EAMM-A-L48-60P
Third-party motor	70A	557982	EAMM-A-L48-70A
Third-party motor	70AA, 70AB	8063473	EAMM-A-L48-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	8164277	EAMM-A-L48-80P-G2
Third-party motor	80PB	8123168	EAMM-A-L48-80PB
Third-party motor	82AA	8063475	EAMM-A-L48-82AA
Third-party motor	84AA	8063479	EAMM-A-L48-84AA
Third-party motor	88A	8063476	EAMM-A-L48-88A
Third-party motor	90R	8063477	EAMM-A-L48-90R
Third-party motor	92RA	8063478	EAMM-A-L48-92RA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8063480	EAMM-A-L48-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197458	EAMM-A-L48-60H-G2
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197455	EAMM-A-L48-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197455	EAMM-A-L48-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	8063480	EAMM-A-L48-40G
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197458	EAMM-A-L48-60H-G2
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197455	EAMM-A-L48-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197455	EAMM-A-L48-80G-G2

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

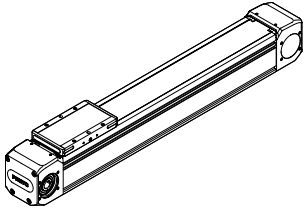


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-....80			
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	8197459	EAMM-A-L48-87A-G2
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	8063480	EAMM-A-L48-40G
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197457	EAMM-A-L48-60G-G2
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197455	EAMM-A-L48-80G-G2
With third-party gear unit			
Third-party gear unit	40G	8063480	EAMM-A-L48-40G
Third-party gear unit	50GA	8188639	EAMM-A-L48-50GA-G2
Third-party gear unit	56GA	8063482	EAMM-A-L48-56GA
Third-party gear unit	68GA	8063486	EAMM-A-L48-68GA
Third-party gear unit	70GA	8188640	EAMM-A-L48-70GA-G2
Third-party gear unit	72GA	8063487	EAMM-A-L48-72GA
Third-party gear unit	75GA	8063484	EAMM-A-L48-75GA
Third-party gear unit	80G	8197455	EAMM-A-L48-80G-G2
Third-party gear unit	90GA	8063489	EAMM-A-L48-90GA
Third-party gear unit	120GA	8063490	EAMM-A-L48-120GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

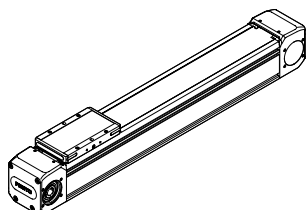


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-120			
With servo motor			
Third-party motor	84AA	8063606	EAMM-A-N80-84AA
Third-party motor	100A	8063607	EAMM-A-N80-100A
EMMT-AS-150-...	150A	8157277	EAMM-A-N80-150A
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197471	EAMM-A-N80-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197471	EAMM-A-N80-80G-G2
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	1201695	EAMM-A-N80-120G
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	1201695	EAMM-A-N80-120G
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197471	EAMM-A-N80-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197471	EAMM-A-N80-80G-G2
With stepper motor and gear unit			
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197471	EAMM-A-N80-80G-G2
With third-party gear unit			
Third-party gear unit	68GA	8063611	EAMM-A-N80-68GA
Third-party gear unit	70GA	8063608	EAMM-A-N80-70GA
Third-party gear unit	72GA	8063612	EAMM-A-N80-72GA
Third-party gear unit	75GA	8063609	EAMM-A-N80-75GA
Third-party gear unit	80G	8197471	EAMM-A-N80-80G-G2
Third-party gear unit	90GA	8063614	EAMM-A-N80-90GA
Third-party gear unit	115GA	8063615	EAMM-A-N80-115GA
Third-party gear unit	120GA	8063617	EAMM-A-N80-120GA
Third-party gear unit	120GB	8063618	EAMM-A-N80-120GB
Third-party gear unit	120GC	8063619	EAMM-A-N80-120GC

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGD-TB-...

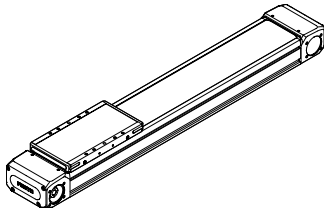


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-TB-...-WD-100			
With servo motor			
Third-party motor	55A	3683331	EAMM-A-L38-55A
Third-party motor	58AA	8063456	EAMM-A-L38-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	8197454	EAMM-A-L38-60P-G2
Third-party motor	60R	8197451	EAMM-A-L38-60R-G2
Third-party motor	60RB	8063460	EAMM-A-L38-60RB
Third-party motor	60RA	8197449	EAMM-A-L38-60RA
Third-party motor	70A	557979	EAMM-A-L38-70A
Third-party motor	70AA, 70AB	8063461	EAMM-A-L38-70AA
Third-party motor	84AA	8063464	EAMM-A-L38-84AA
Third-party motor	88A	8063463	EAMM-A-L38-88A
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8197448	EAMM-A-L38-40G-G2
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197452	EAMM-A-L38-60H-G2
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197452	EAMM-A-L38-60H-G2
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	8197461	EAMM-A-L38-57A-G2
Third-party motor	57AA	8063457	EAMM-A-L38-57AA
Third-party motor	60AA	8107702	EAMM-A-L38-60AA
EMMT-ST-87-..., EMMB-ST-87-...	87A	8197447	EAMM-A-L38-87A-G2
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	8197448	EAMM-A-L38-40G-G2
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197460	EAMM-A-L38-60G-G2
With third-party gear unit			
Third-party gear unit	40G	8197448	EAMM-A-L38-40G-G2
Third-party gear unit	50GA	8063466	EAMM-A-L38-50GA
Third-party gear unit	56GA	8063467	EAMM-A-L38-56GA
Third-party gear unit	68GA	8063469	EAMM-A-L38-68GA
Third-party gear unit	70GA	8199483	EAMM-A-L38-70GA-G2
Third-party gear unit	72GA	8063470	EAMM-A-L38-72GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGD-BS-...

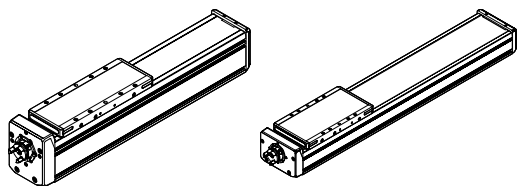


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-BS-...-60 / ELGD-BS-...-WD-100 / ELGD-BS-...-WD-120			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	8217184	EAMM-A-T42-40P
Third-party motor	40R	8217185	EAMM-A-T42-40R
Third-party motor	55A	8082614	EAMM-A-T42-55A
Third-party motor	58AA	8094935	EAMM-A-T42-58AA
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	4133487	EAMM-A-T42-60P
Third-party motor	60R	8093289	EAMM-A-T42-60R
Third-party motor	60RA	8092264	EAMM-A-T42-60RA
EMMT-AS-80-..., EMMB-AS-80-...	80P	4623788	EAMM-A-T42-80P
Third-party motor	80PA	8217186	EAMM-A-T42-80PA
Third-party motor	82AA	8217187	EAMM-A-T42-82AA
Third-party motor	84AA	8217188	EAMM-A-T42-84AA
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G-...-EAS-40	40G	8217450	EAMM-A-T42-40G
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G-...-40P	40G	8217450	EAMM-A-T42-40G
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	4327034	EAMM-A-T42-57A
Third-party motor	60AA	8092255	EAMM-A-T42-60AA
Third-party motor	60AB	8094949	EAMM-A-T42-60AB
EMMT-ST-87-..., EMMB-ST-87-...	87A	4610008	EAMM-A-T42-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G-...-SST-42	40G	8217450	EAMM-A-T42-40G

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
ELGD-BS-...-80			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	4824833	EAMM-A-T46-60P
Third-party motor	60R	8126174	EAMM-A-T46-60R
Third-party motor	60RA	8126175	EAMM-A-T46-60RA
Third-party motor	70A	8092674	EAMM-A-T46-70A
Third-party motor	70AA, 70AB	8096057	EAMM-A-T46-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	4624170	EAMM-A-T46-80P
Third-party motor	80PA, 80RA	8091047	EAMM-A-T46-80PA
Third-party motor	80PB, 80R	8096175	EAMM-A-T46-80PB
Third-party motor	82AA	8222010	EAMM-A-T46-82AA
Third-party motor	84AA	8222487	EAMM-A-T46-84AA
EMMT-AS-100-..., third-party motor	100A	4624227	EAMM-A-T46-100A
With stepper motor			
Third-party motor	85AA	8096186	EAMM-A-T46-85AA
EMMT-ST-57-..., EMMB-ST-57-...	57A	8169409	EAMM-A-T46-57A
EMMT-ST-87-..., EMMB-ST-87-...	87A	4048771	EAMM-A-T46-87A

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGD-BS-...

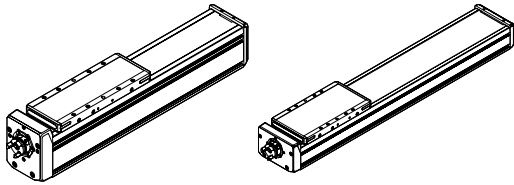


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface		Axial kit
Type		Part no.	Type
ELGD-BS-...-120			
With servo motor			
Third-party motor	70A	8234797	EAMM-A-S60-70A
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P, 80PA, 80RA	8234799	EAMM-A-S60-80P
Third-party motor	82AA	8234800	EAMM-A-S60-82AA
	84AA	8234801	EAMM-A-S60-84AA
	90R, 92RA	8234804	EAMM-A-S60-90R
EMMT-AS-100-..., third-party motor	100A	8234805	EAMM-A-S60-100A
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8234796	EAMM-A-S60-60H
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8234798	EAMM-A-S60-80G
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8234798	EAMM-A-S60-80G
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8234796	EAMM-A-S60-60H
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8234798	EAMM-A-S60-80G
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8234798	EAMM-A-S60-80G
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	8234802	EAMM-A-S60-87A
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8234795	EAMM-A-S60-60G
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8234798	EAMM-A-S60-80G
With third-party gear unit			
Third-party gear unit	60H	8234796	EAMM-A-S60-60H

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

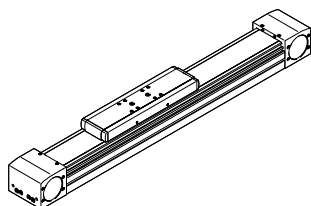


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-70			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	8188590	EAMM-A-N38-60P
Third-party gear unit	60RA	8063575	EAMM-A-N38-60RA
Third-party motor	70A	1202331	EAMM-A-N38-70A
Third-party motor	70AA, 70AB	8063576	EAMM-A-N38-70AA
Third-party motor	88A	8063579	EAMM-A-N38-88A
Third-party motor	90R	8063580	EAMM-A-N38-90R
Third-party motor	92RA	8063581	EAMM-A-N38-92RA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8063583	EAMM-A-N38-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197463	EAMM-A-N38-60H-G2
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	8063583	EAMM-A-N38-40G
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197463	EAMM-A-N38-60H-G2
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	★ 3324111	EAMM-A-N38-87A
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197462	EAMM-A-N38-60G-G2
With third-party gear unit			
Third-party gear unit	40G	8063583	EAMM-A-N38-40G
Third-party gear unit	50GA	8063584	EAMM-A-N38-50GA
Third-party gear unit	56GA	8063585	EAMM-A-N38-56GA
Third-party gear unit	60H	8197463	EAMM-A-N38-60H-G2
Third-party gear unit	68GA	8063587	EAMM-A-N38-68GA
Third-party gear unit	70GA	8063586	EAMM-A-N38-70GA
Third-party gear unit	72GA	8063588	EAMM-A-N38-72GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

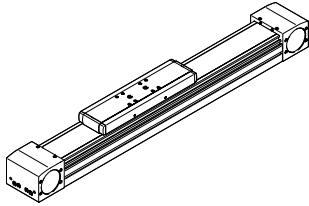


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-80			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	8197468	EAMM-A-N48-60P
Third-party motor	70AA	8063591	EAMM-A-N48-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	8063592	EAMM-A-N48-80P
Third-party motor	80PB, 80R	8107714	EAMM-A-N48-80PB
Third-party motor	84AA	8063594	EAMM-A-N48-84AA
Third-party motor	88A	8063593	EAMM-A-N48-88A
EMMT-AS-100-..., third-party motor	100A	8197464	EAMM-A-N48-100A-G2
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8197467	EAMM-A-N48-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197465	EAMM-A-N48-60H-G2
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197470	EAMM-A-N48-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197470	EAMM-A-N48-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197465	EAMM-A-N48-60H-G2
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197470	EAMM-A-N48-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197470	EAMM-A-N48-80G-G2
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	8197466	EAMM-A-N48-87A

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

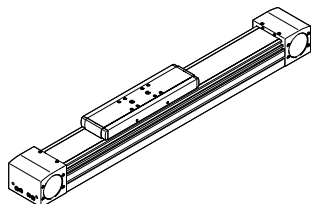


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-80			
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	8197467	EAMM-A-N48-40G
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197469	EAMM-A-N48-60G-G2
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197470	EAMM-A-N48-80G-G2
With third-party gear unit			
Third-party gear unit	50GA	8063595	EAMM-A-N48-50GA
Third-party gear unit	56GA	8063596	EAMM-A-N48-56GA
Third-party gear unit	60H	8197465	EAMM-A-N48-60H-G2
Third-party gear unit	68GA	8063600	EAMM-A-N48-68GA
Third-party gear unit	70GA	8199479	EAMM-A-N48-70GA-G2
Third-party gear unit	72GA	8063601	EAMM-A-N48-72GA
Third-party gear unit	75GA	8063598	EAMM-A-N48-75GA
Third-party gear unit	80G	8197470	EAMM-A-N48-80G-G2
Third-party gear unit	90GA	8063603	EAMM-A-N48-90GA
Third-party gear unit	120GA	8063605	EAMM-A-N48-120GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

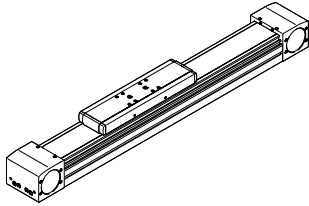


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-120			
With servo motor			
Third-party motor	84AA	8063606	EAMM-A-N80-84AA
Third-party motor	100A	8063607	EAMM-A-N80-100A
EMMT-AS-150-...	150A	8157277	EAMM-A-N80-150A
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197471	EAMM-A-N80-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197471	EAMM-A-N80-80G-G2
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	1201695	EAMM-A-N80-120G
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	1201695	EAMM-A-N80-120G
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197471	EAMM-A-N80-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197471	EAMM-A-N80-80G-G2
With stepper motor and gear unit			
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197471	EAMM-A-N80-80G-G2
With third-party gear unit			
Third-party gear unit	68GA	8063611	EAMM-A-N80-68GA
Third-party gear unit	70GA	8063608	EAMM-A-N80-70GA
Third-party gear unit	72GA	8063612	EAMM-A-N80-72GA
Third-party gear unit	75GA	8063609	EAMM-A-N80-75GA
Third-party gear unit	80G	8197471	EAMM-A-N80-80G-G2
Third-party gear unit	90GA	8063614	EAMM-A-N80-90GA
Third-party gear unit	115GA	8063615	EAMM-A-N80-115GA
Third-party gear unit	120GA	8063617	EAMM-A-N80-120GA
Third-party gear unit	120GB	8063618	EAMM-A-N80-120GB
Third-party gear unit	120GC	8063619	EAMM-A-N80-120GC

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGA-TB-...

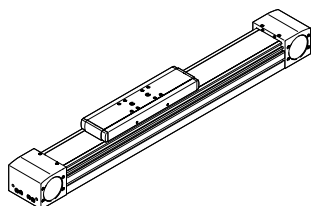


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-TB-...-150			
With servo motor			
EMMT-AS-150-...	150A	8157280	EAMM-A-L95-150A-G2
EMMT-AS-190-...	190B	8157282	EAMM-A-L95-190B-G2
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	3660191	EAMM-A-L95-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	3660191	EAMM-A-L95-80G-G2
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	3659941	EAMM-A-L95-120G-G2
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	3659941	EAMM-A-L95-120G-G2
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	3660191	EAMM-A-L95-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	3660191	EAMM-A-L95-80G-G2
With third-party gear unit			
Third-party gear unit	68GA	8063524	EAMM-A-L95-68GA
Third-party gear unit	72GA	8063525	EAMM-A-L95-72GA
Third-party gear unit	75GA	8063522	EAMM-A-L95-75GA
Third-party gear unit	80G	3660191	EAMM-A-L95-80G-G2
Third-party gear unit	90GA	8063526	EAMM-A-L95-90GA
Third-party gear unit	115GA	8063527	EAMM-A-L95-115GA
Third-party gear unit	120G	3659941	EAMM-A-L95-120G-G2
Third-party gear unit	120GA	8063529	EAMM-A-L95-120GA
Third-party gear unit	120GB	8063530	EAMM-A-L95-120GB
Third-party gear unit	120GC	8063531	EAMM-A-L95-120GC
Third-party gear unit	160G	8197453	EAMM-A-L95-160G-G2

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGA-BS-...

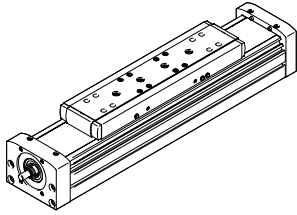


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-BS-...-70			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	3637972	EAMM-A-S38-40P-G2
Third-party motor	40A	3637971	EAMM-A-S38-40A-G2
Third-party motor	55A	8197483	EAMM-A-S38-55A-G3
Third-party motor	58AA	8105927	EAMM-A-S38-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197479	EAMM-A-S38-60P-G3
Third-party motor	60R	8197475	EAMM-A-S38-60R-G2
Third-party motor	60RA	8197484	EAMM-A-S38-60RA-G2
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1456647	EAMM-A-S38-40G-G2
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1456647	EAMM-A-S38-40G-G2
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	3637965	EAMM-A-S38-42A-G2
EMMT-ST-57-..., EMMB-ST-57-...	57A	3637956	EAMM-A-S38-57A-G2
Third-party motor	60AA	8105926	EAMM-A-S38-60AA
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1456647	EAMM-A-S38-40G-G2
With third-party gear unit			
Third-party gear unit	40G	1456647	EAMM-A-S38-40G-G2
Third-party gear unit	50GA	8105922	EAMM-A-S38-50GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGA-BS-...

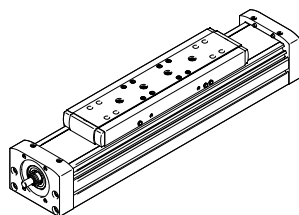


Table of interfaces for third-party motors

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Technical data for axial kits

→ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-BS-...-80			
With servo motor			
Third-party motor	55A	3637961	EAMM-A-S48-55A-G2
Third-party motor	58AA	8105933	EAMM-A-S48-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197481	EAMM-A-S48-60P-G3
Third-party motor	60R	8197485	EAMM-A-S48-60R-G2
Third-party motor	60RA	8197474	EAMM-A-S48-60RA-G2
Third-party motor	70A	3637957	EAMM-A-S48-70A-G2
Third-party motor	70AA, 70AB	8105942	EAMM-A-S48-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P, 80PA, 80RA	8197480	EAMM-A-S48-80P
Third-party motor	80PB, 80R	8197487	EAMM-A-S48-80PB
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1456650	EAMM-A-S48-40G-G2
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197482	EAMM-A-S48-60H-G3
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1456650	EAMM-A-S48-40G-G2
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197482	EAMM-A-S48-60H-G3
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	3637963	EAMM-A-S48-57A-G2
Third-party motor	60AA	8105935	EAMM-A-S48-60AA
EMMT-ST-87-..., EMMB-ST-87-...	87A	3637962	EAMM-A-S48-87A-G2
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1456650	EAMM-A-S48-40G-G2
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197477	EAMM-A-S48-60G-G3
With third-party gear unit			
Third-party gear unit	40G	1456650	EAMM-A-S48-40G-G2
Third-party gear unit	50GA	8105930	EAMM-A-S48-50GA
Third-party gear unit	60H	8197482	EAMM-A-S48-60H-G3

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGA-BS-...

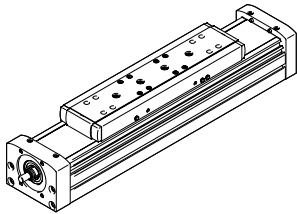


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-BS-...-120			
With servo motor			
Third-party motor	70A	3637959	EAMM-A-S62-70A-G2
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	3637970	EAMM-A-S62-80P-G2
Third-party motor	80PB, 80R	8110208	EAMM-A-S62-80PB
Third-party motor	82AA	8110211	EAMM-A-S62-82AA
Third-party motor	84AA	8110226	EAMM-A-S62-84AA
EMMT-AS-100-..., third-party motor	100A	8197486	EAMM-A-S62-100A-G3
EMMT-AS-150-...	150A	8157272	EAMM-A-S62-150A-G2
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1456654	EAMM-A-S62-60H-G2
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197473	EAMM-A-S62-80G-G3
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197473	EAMM-A-S62-80G-G3
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1456654	EAMM-A-S62-60H-G2
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197473	EAMM-A-S62-80G-G3
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197473	EAMM-A-S62-80G-G3

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGA-BS-...

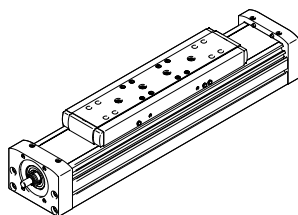


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
ELGA-BS-...-120			
With stepper motor			
EMMT-ST-87, EMMB-ST-87-...	87A	3637966	EAMM-A-S62-87A-G2
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G-...-SST-57	60G	2297649	EAMM-A-S62-60G-G2
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G-...-SST-87	80G	8197473	EAMM-A-S62-80G-G3
With third-party gear unit			
Third-party gear unit	60H	1456654	EAMM-A-S62-60H-G2
Third-party gear unit	70GA	8110082	EAMM-A-S62-70GA
Third-party gear unit	80G	8197473	EAMM-A-S62-80G-G3
ELGA-BS-...-150			
With servo motor			
Third-party motor	84AA	8107720	EAMM-A-S95-84AA
EMMT-AS-100-..., third-party motor	100A	3637955	EAMM-A-S95-100A-G2
EMMT-AS-150-...	150A	8157279	EAMM-A-S95-150A-G2
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G-...-EAS-80	80G	8197478	EAMM-A-S95-80G
EMMT-AS-100-... EMGA-80-P-G-...-SAS-100	80G	8197478	EAMM-A-S95-80G
EMMT-AS-100-... EMGA-120-P-G-...-SAS-100	120G	8197476	EAMM-A-S95-120G
EMMT-AS-150-... EMGA-120-P-G-...-SAS-140	120G	8197476	EAMM-A-S95-120G
With third-party gear unit			
Third-party gear unit	90GA	8110066	EAMM-A-S95-90GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGT-BS-...

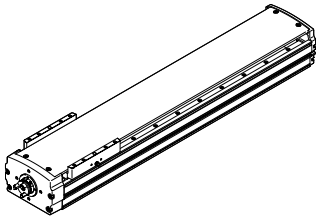


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
ELGT-BS-...-90/-120/-160			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	4824833	EAMM-A-T46-60P
Third-party motor	60R	8126174	EAMM-A-T46-60R
Third-party motor	60RA	8126174	EAMM-A-T46-60RA
Third-party motor	70A	8092674	EAMM-A-T46-70A
Third-party motor	70AA, 70AB	8096057	EAMM-A-T46-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	4624170	EAMM-A-T46-80P
Third-party motor	80PA, 80RA	8091047	EAMM-A-T46-80PA
Third-party motor	80PB, 80R	8096175	EAMM-A-T46-80PB
Third-party motor	82AA	8222010	EAMM-A-T46-82AA
Third-party motor	84AA	8222487	EAMM-A-T46-84AA
EMMT-AS-100-..., third-party motor	100A	4624227	EAMM-A-T46-100A
With stepper motor			
Third-party motor	85AA	8096186	EAMM-A-T46-85AA
EMMT-ST-57-..., EMMB-ST-57-...	57A	8169409	EAMM-A-T46-57A
EMMT-ST-87-..., EMMB-ST-87-...	87A	4048771	EAMM-A-T46-87A

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGC-TB-...

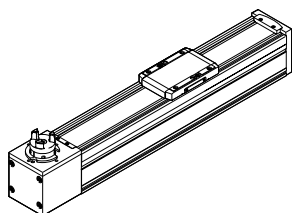


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
ELGC-TB-...-45			
With servo motor			
Third-party motor	38AA	8093023	EAMM-A-V32-38AA
EMMT-AS-40-..., EMMB-AS-40-...	40P	4595742	EAMM-A-V32-40P
Third-party motor	40R	8087090	EAMM-A-V32-40R
Third-party motor	40RA	8094180	EAMM-A-V32-40RA
Third-party motor	58AA	8098982	EAMM-A-V32-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	4608750	EAMM-A-V32-60P
Third-party motor	60PA	8091053	EAMM-A-V32-60PA
Third-party motor	60RA	8093041	EAMM-A-V32-60RA
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	4281142	EAMM-A-V32-42A
Third-party motor	42AB	8094200	EAMM-A-V32-42AB
EMMT-ST-57-..., EMMB-ST-57-...	57A	4597016	EAMM-A-V32-57A
Third-party motor	60AA	8092271	EAMM-A-V32-60AA
ELGC-TB-...-60			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	8217184	EAMM-A-T42-40P
Third-party motor	40R	8217185	EAMM-A-T42-40R
Third-party motor	55A	8082614	EAMM-A-T42-55A
Third-party motor	58AA	8094935	EAMM-A-T42-58AA
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	4133487	EAMM-A-T42-60P
Third-party motor	60R	8093289	EAMM-A-T42-60R
Third-party motor	60RA	8092264	EAMM-A-T42-60RA
EMMT-AS-80-..., EMMB-AS-80-...	80P	4623788	EAMM-A-T42-80P
Third-party motor	80PA	8217186	EAMM-A-T42-80PA
Third-party motor	82AA	8217187	EAMM-A-T42-82AA
Third-party motor	84AA	8217188	EAMM-A-T42-84AA
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	8217450	EAMM-A-T42-40G
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	8217450	EAMM-A-T42-40G
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	4327034	EAMM-A-T42-57A
Third-party motor	60AA	8092255	EAMM-A-T42-60AA
Third-party motor	60AB	8094949	EAMM-A-T42-60AB
EMMT-ST-87-..., EMMB-ST-87-...	87A	4610008	EAMM-A-T42-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	8217450	EAMM-A-T42-40G

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGC-TB-...

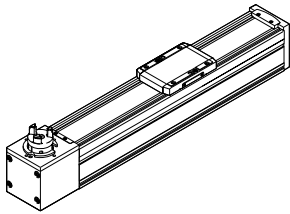


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
ELGC-TB-...-80			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	4824833	EAMM-A-T46-60P
Third-party motor	60R	8126174	EAMM-A-T46-60R
Third-party motor	60RA	8126174	EAMM-A-T46-60RA
Third-party motor	70A	8092674	EAMM-A-T46-70A
Third-party motor	70AA, 70AB	8096057	EAMM-A-T46-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	4624170	EAMM-A-T46-80P
Third-party motor	80PA, 80RA	8091047	EAMM-A-T46-80PA
Third-party motor	80PB, 80R	8096175	EAMM-A-T46-80PB
Third-party motor	82AA	8222010	EAMM-A-T46-82AA
Third-party motor	84AA	8222487	EAMM-A-T46-84AA
EMMT-AS-100-..., third-party motor	100A	4624227	EAMM-A-T46-100A
With stepper motor			
Third-party motor	85AA	8096186	EAMM-A-T46-85AA
EMMT-ST-57-..., EMMB-ST-57-...	57A	8169409	EAMM-A-T46-57A
EMMT-ST-87-..., EMMB-ST-87-...	87A	4048771	EAMM-A-T46-87A

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGC-BS-...

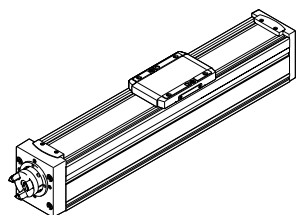


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
ELGC-BS-...-32			
With servo motor			
Third-party motor	38AA	8093162	EAMM-A-V25-38AA
EMMT-AS-40-..., EMMB-AS-40-..., third-party motor	40P	4491059	EAMM-A-V25-40P
Third-party motor	40R	8087062	EAMM-A-V25-40R
Third-party motor	40RA	8094100	EAMM-A-V25-40RA
With stepper motor			
Third-party motor	35A	8093255	EAMM-A-V25-35A
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	4582608	EAMM-A-V25-42A
Third-party motor	42AB	8094108	EAMM-A-V25-42AB
ELGC-BS-...-45			
With servo motor			
Third-party motor	38AA	8093023	EAMM-A-V32-38AA
EMMT-AS-40-..., EMMB-AS-40-...	40P	4595742	EAMM-A-V32-40P
Third-party motor	40R	8087090	EAMM-A-V32-40R
Third-party motor	40RA	8094180	EAMM-A-V32-40RA
Third-party motor	58AA	8098982	EAMM-A-V32-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	4608750	EAMM-A-V32-60P
Third-party motor	60PA	8091053	EAMM-A-V32-60PA
Third-party motor	60RA	8093041	EAMM-A-V32-60RA
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	4281142	EAMM-A-V32-42A
Third-party motor	42AB	8094200	EAMM-A-V32-42AB
EMMT-ST-57-..., EMMB-ST-57-...	57A	4597016	EAMM-A-V32-57A
Third-party motor	60AA	8092271	EAMM-A-V32-60AA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis ELGC-BS-...

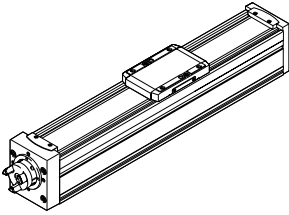


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
ELGC-BS-...-60			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	8217184	EAMM-A-T42-40P
Third-party motor	40R	8217185	EAMM-A-T42-40R
Third-party motor	55A	8082614	EAMM-A-T42-55A
Third-party motor	58AA	8094935	EAMM-A-T42-58AA
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	4133487	EAMM-A-T42-60P
Third-party motor	60R	8093289	EAMM-A-T42-60R
Third-party motor	60RA	8092264	EAMM-A-T42-60RA
EMMT-AS-80-..., EMMB-AS-80-...	80P	4623788	EAMM-A-T42-80P
Third-party motor	80PA	8217186	EAMM-A-T42-80PA
Third-party motor	82AA	8217187	EAMM-A-T42-82AA
Third-party motor	84AA	8217188	EAMM-A-T42-84AA
With servo motor and gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	8217450	EAMM-A-T42-40G
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	8217450	EAMM-A-T42-40G
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	4327034	EAMM-A-T42-57A
Third-party motor	60AA	8092255	EAMM-A-T42-60AA
Third-party motor	60AB	8094949	EAMM-A-T42-60AB
EMMT-ST-87-..., EMMB-ST-87-...	87A	4610008	EAMM-A-T42-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	8217450	EAMM-A-T42-40G
ELGC-BS-...-80			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	4824833	EAMM-A-T46-60P
Third-party motor	60R	8126174	EAMM-A-T46-60R
Third-party motor	60RA	8126174	EAMM-A-T46-60RA
Third-party motor	70A	8092674	EAMM-A-T46-70A
Third-party motor	70AA, 70AB	8096057	EAMM-A-T46-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	4624170	EAMM-A-T46-80P
Third-party motor	80PA, 80RA	8091047	EAMM-A-T46-80PA
Third-party motor	80PB, 80R	8096175	EAMM-A-T46-80PB
Third-party motor	82AA	8222010	EAMM-A-T46-82AA
Third-party motor	84AA	8222487	EAMM-A-T46-84AA
EMMT-AS-100-..., third-party motor	100A	4624227	EAMM-A-T46-100A
With stepper motor			
Third-party motor	85AA	8096186	EAMM-A-T46-85AA
EMMT-ST-57-..., EMMB-ST-57-...	57A	8169409	EAMM-A-T46-57A
EMMT-ST-87-..., EMMB-ST-87-...	87A	4048771	EAMM-A-T46-87A

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-HD-TB

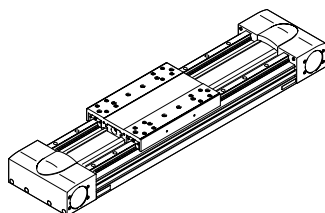


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-125-...-TB			
With servo motor			
Third-party motor	55A	8063533	EAMM-A-M43-55A
Third-party motor	70A	8063534	EAMM-A-M43-70A
Third-party motor	70AA, 70AB	8063535	EAMM-A-M43-70AA
Third-party motor	90R	8063537	EAMM-A-M43-90R
Third-party motor	92RA	8063538	EAMM-A-M43-92RA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8063539	EAMM-A-M43-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1456612	EAMM-A-M43-60H
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40P	8063539	EAMM-A-M43-40P
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1456612	EAMM-A-M43-60H
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	1190076	EAMM-A-M43-60G
With third-party gear unit			
Third-party gear unit	40G	8063539	EAMM-A-M43-40G
Third-party gear unit	50GA	8063540	EAMM-A-M43-50GA
Third-party gear unit	56GA	8063541	EAMM-A-M43-56GA
Third-party gear unit	60H	1456612	EAMM-A-M43-60H
Third-party gear unit	68GA	8063544	EAMM-A-M43-68GA
Third-party gear unit	70GA	8063542	EAMM-A-M43-70GA
Third-party gear unit	72GA	8063545	EAMM-A-M43-72GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-HD-TB

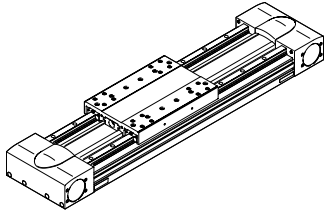


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-160-...-TB			
With servo motor			
Third-party motor	84AA	8063548	EAMM-A-M48-84AA
Third-party motor	88A	8063547	EAMM-A-M48-88A
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8063549	EAMM-A-M48-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1456614	EAMM-A-M48-60H
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	1190421	EAMM-A-M48-80G
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	1190421	EAMM-A-M48-80G
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40P	8063549	EAMM-A-M48-40P
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1456614	EAMM-A-M48-60H
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	1190421	EAMM-A-M48-80G
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	1190421	EAMM-A-M48-80G
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8063552	EAMM-A-M48-60G
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	1190421	EAMM-A-M48-80G
With third-party gear unit			
Third-party gear unit	40G	8063549	EAMM-A-M48-40G
Third-party gear unit	50GA	8063550	EAMM-A-M48-50GA
Third-party gear unit	56GA	8063551	EAMM-A-M48-56GA
Third-party gear unit	60H	1456614	EAMM-A-M48-60H
Third-party gear unit	68GA	8063556	EAMM-A-M48-68GA
Third-party gear unit	70GA	8063553	EAMM-A-M48-70GA
Third-party gear unit	72GA	8063557	EAMM-A-M48-72GA
Third-party gear unit	75GA	8063554	EAMM-A-M48-75GA
Third-party gear unit	90GA	8063559	EAMM-A-M48-90GA
Third-party gear unit	120GA	8063561	EAMM-A-M48-120GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis EGC-HD-TB

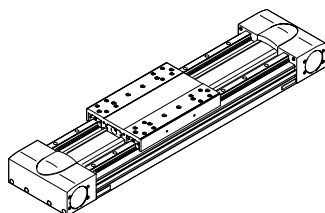


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-220-...-TB			
With servo motor			
Third-party motor	84AA	8063563	EAMM-A-M80-84AA
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8063565	EAMM-A-M80-80G
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8063565	EAMM-A-M80-80G
EMMT-AS-100-... EMGA-120-P-G...-SAS-100	120G	1190774	EAMM-A-M80-120G
EMMT-AS-150-... EMGA-120-P-G...-SAS-140	120G	1190774	EAMM-A-M80-120G
With third-party gear unit			
Third-party gear unit	68GA	8063566	EAMM-A-M80-68GA
Third-party gear unit	75GA	8063564	EAMM-A-M80-75GA
Third-party gear unit	80G	8063565	EAMM-A-M80-80G
Third-party gear unit	90GA	8063568	EAMM-A-M80-90GA
Third-party gear unit	115GA	8063569	EAMM-A-M80-115GA
Third-party gear unit	120G	1190774	EAMM-A-M80-120G
Third-party gear unit	120GA	8063571	EAMM-A-M80-120GA
Third-party gear unit	120GB	8063572	EAMM-A-M80-120GB
Third-party gear unit	120GC	8063573	EAMM-A-M80-120GC

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis EGC-HD-BS

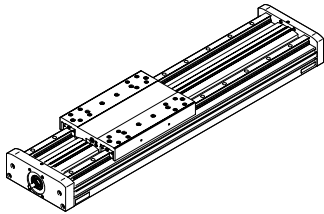


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-125-...-BS			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	3637972	EAMM-A-S38-40P-G2
Third-party motor	40A	3637971	EAMM-A-S38-40A-G2
Third-party motor	55A	8197483	EAMM-A-S38-55A-G3
Third-party motor	58AA	8105927	EAMM-A-S38-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197479	EAMM-A-S38-60P-G3
Third-party motor	60R	8197475	EAMM-A-S38-60R-G2
Third-party motor	60RA	8197484	EAMM-A-S38-60RA-G2
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1456647	EAMM-A-S38-40G-G2
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1456647	EAMM-A-S38-40G-G2
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	3637965	EAMM-A-S38-42A-G2
EMMT-ST-57-..., EMMB-ST-57-...	57A	3637956	EAMM-A-S38-57A-G2
Third-party motor	60AA	8105926	EAMM-A-S38-60AA
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1456647	EAMM-A-S38-40G-G2
With third-party gear unit			
Third-party gear unit	40G	1456647	EAMM-A-S38-40G-G2
Third-party gear unit	50GA	8105922	EAMM-A-S38-50GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis EGC-HD-BS

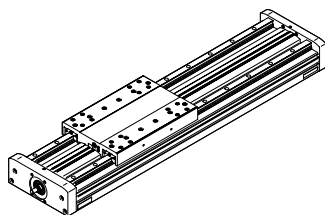


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-160-...-BS			
With servo motor			
Third-party motor	55A	3637961	EAMM-A-S48-55A-G2
Third-party motor	58AA	8105933	EAMM-A-S48-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197481	EAMM-A-S48-60P-G3
Third-party motor	60R	8197485	EAMM-A-S48-60R-G2
Third-party motor	60RA	8197474	EAMM-A-S48-60RA-G2
Third-party motor	70A	3637957	EAMM-A-S48-70A-G2
Third-party motor	70AA, 70AB	8105942	EAMM-A-S48-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P, 80PA, 80RA	8197480	EAMM-A-S48-80P
Third-party motor	80PB, 80R	8197487	EAMM-A-S48-80PB
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1456650	EAMM-A-S48-40G-G2
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	8197482	EAMM-A-S48-60H-G3
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1456650	EAMM-A-S48-40G-G2
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197482	EAMM-A-S48-60H-G3
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	3637963	EAMM-A-S48-57A-G2
Third-party motor	60AA	8105935	EAMM-A-S48-60AA
EMMT-ST-87-..., EMMB-ST-87-...	87A	3637962	EAMM-A-S48-87A-G2
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1456650	EAMM-A-S48-40G-G2
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	8197477	EAMM-A-S48-60G-G3
With third-party gear unit			
Third-party gear unit	40G	1456650	EAMM-A-S48-40G-G2
Third-party gear unit	50GA	8105930	EAMM-A-S48-50GA
Third-party gear unit	60H	8197482	EAMM-A-S48-60H-G3

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permitted axis/motor combinations with ball screw axis EGC-HD-BS

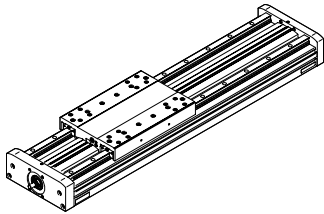


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGC-HD-220-...-BS			
With servo motor			
Third-party motor	70A	3637959	EAMM-A-S62-70A-G2
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	3637970	EAMM-A-S62-80P-G2
Third-party motor	80PB, 80R	8110208	EAMM-A-S62-80PB
Third-party motor	82AA	8110211	EAMM-A-S62-82AA
Third-party motor	84AA	8110226	EAMM-A-S62-84AA
EMMT-AS-100-..., third-party motor	100A	8197486	EAMM-A-S62-100A-G3
EMMT-AS-150	150A	8157272	EAMM-A-S62-150A-G2
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1456654	EAMM-A-S62-60H-G2
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197473	EAMM-A-S62-80G-G3
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197473	EAMM-A-S62-80G-G3
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1456654	EAMM-A-S62-60H-G2
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197473	EAMM-A-S62-80G-G3
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197473	EAMM-A-S62-80G-G3
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	3637966	EAMM-A-S62-87A-G2
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2297649	EAMM-A-S62-60G-G2
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8197473	EAMM-A-S62-80G-G3
With third-party gear unit			
Third-party gear unit	60H	1456654	EAMM-A-S62-60H-G2
Third-party gear unit	70GA	8110082	EAMM-A-S62-70GA
Third-party gear unit	80G	8197473	EAMM-A-S62-80G-G3

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with cantilever axis ELCC-TB-...

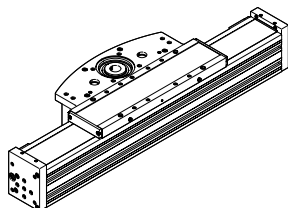


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELCC-TB-...-60			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P, 60PA	8197468	EAMM-A-N48-60P
Third-party motor	70AA, 70AB	8063591	EAMM-A-N48-70AA
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	8063592	EAMM-A-N48-80P
Third-party motor	80PB, 80R	8107714	EAMM-A-N48-80PB
Third-party motor	84AA	8063594	EAMM-A-N48-84AA
Third-party motor	88A	8063593	EAMM-A-N48-88A
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	8197467	EAMM-A-N48-40G
EMMT-AS-60 EMGA-60-P-G...-EAS-60	60H	8197465	EAMM-A-N48-60H-G2
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197470	EAMM-A-N48-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	8197465	EAMM-A-N48-60H-G2
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197470	EAMM-A-N48-80G-G2
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	8197466	EAMM-A-N48-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	8197467	EAMM-A-N48-40G
ELCC-TB-...-70			
With servo motor			
EMMT-AS-100-..., third-party motor	100A	8197464	EAMM-A-N48-100A-G2
With servo motor and gear unit			
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8197470	EAMM-A-N48-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8197470	EAMM-A-N48-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8197470	EAMM-A-N48-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8197470	EAMM-A-N48-80G-G2
With third-party gear unit			
Third-party gear unit	50GA	8063595	EAMM-A-N48-50GA
Third-party gear unit	56GA	8063596	EAMM-A-N48-56GA
Third-party gear unit	70GA	8199479	EAMM-A-N48-70GA-G2
Third-party gear unit	72GA	8063601	EAMM-A-N48-72GA
Third-party gear unit	75GA	8063598	EAMM-A-N48-75GA
Third-party gear unit	90GA	8063603	EAMM-A-N48-90GA
Third-party gear unit	120GA	8063605	EAMM-A-N48-120GA
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	8197466	EAMM-A-N48-87A

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with cantilever axis ELCC-TB-...

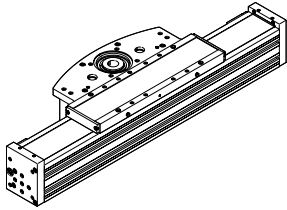


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELCC-TB-....-90			
With servo motor			
EMMT-AS-100-..., third-party motor	100A	8063607	EAMM-A-N80-100A
EMMT-AS-150-...	150A	8157277	EAMM-A-N80-150A
With servo motor and gear unit			
EMMT-AS-100-... EMGA-80-P-G....SAS-100	80G	8197471	EAMM-A-N80-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-100-... EMGA-80-A-....100A	80G	8197471	EAMM-A-N80-80G-G2
With third-party gear unit			
Third-party gear unit	68GA	8063611	EAMM-A-N80-68GA
Third-party gear unit	70GA	8063608	EAMM-A-N80-70GA
Third-party gear unit	72GA	8063612	EAMM-A-N80-72GA
Third-party gear unit	75GA	8063609	EAMM-A-N80-75GA
Third-party gear unit	90GA	8063614	EAMM-A-N80-90GA
Third-party gear unit	115GA	8063615	EAMM-A-N80-115GA
Third-party gear unit	120GA	8063617	EAMM-A-N80-120GA
Third-party gear unit	120GB	8063618	EAMM-A-N80-120GB
Third-party gear unit	120GC	8063619	EAMM-A-N80-120GC
ELCC-TB-....-110			
With servo motor and gear unit			
EMMT-AS-100-... EMGA-80-P-G....SAS-100	80G	3660191	EAMM-A-L95-80G-G2
EMMT-AS-100-... EMGA-120-P-G....SAS-100	120G	3659941	EAMM-A-L95-120G-G2
EMMT-AS-150-... EMGA-120-P-G....SAS-140	120G	3659941	EAMM-A-L95-120G-G2
EMMT-AS-150-... EMGA-160-P-G....SAS-140	160G	8197453	EAMM-A-L95-160G-G2
With servo motor and right-angle gear unit			
EMMT-AS-100-... EMGA-80-A-G....-100A	80G	3660191	EAMM-A-L95-80G-G2
With third-party gear unit			
Third-party gear unit	68GA	8063524	EAMM-A-L95-68GA
Third-party gear unit	72GA	8063525	EAMM-A-L95-72GA
Third-party gear unit	75GA	8063522	EAMM-A-L95-75GA
Third-party gear unit	90GA	8063526	EAMM-A-L95-90GA
Third-party gear unit	115GA	8063527	EAMM-A-L95-115GA
Third-party gear unit	120GA	8063529	EAMM-A-L95-120GA
Third-party gear unit	120GB	8063530	EAMM-A-L95-120GB
Third-party gear unit	120GC	8063531	EAMM-A-L95-120GC

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with mini slide EGSL

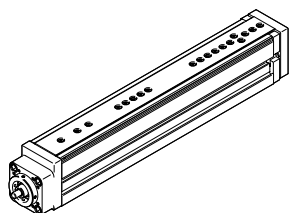


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSL-35			
With servo motor			
Third-party motor	38AA	8105863	EAMM-A-D19-38AA
EMMT-AS-40-..., EMMB-AS-40-...	40P	1981953	EAMM-A-D19-40P
Third-party motor	40A	1199152	EAMM-A-D19-40A
Third-party motor	40R	8105867	EAMM-A-D19-40R
With stepper motor			
EMMS-ST-28-...	28A	1081659	EAMM-A-D19-28A
EMMT-ST-42, EMMB-ST-42-..., third-party motor	42A	1087642	EAMM-A-D19-42A
EGSL-45			
With servo motor			
Third-party motor	40A	543147	EAMM-A-D32-40A
EMMT-AS-40-..., EMMB-AS-40-...	40P	1976465	EAMM-A-D32-40P
Third-party motor	40R	8105826	EAMM-A-D32-40R
Third-party motor	40RA	8125610	EAMM-A-D32-40RA
Third-party motor	55A	550979	EAMM-A-D32-55A
Third-party motor	58AA	8105884	EAMM-A-D32-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197499	EAMM-A-D32-60P-G2
Third-party motor	60R	8105918	EAMM-A-D32-60R
Third-party motor	60RA	8105889	EAMM-A-D32-60RA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1454238	EAMM-A-D32-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	2946760	EAMM-A-D32-60H
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1454238	EAMM-A-D32-40G
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	2946760	EAMM-A-D32-60H

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with mini slide EGSL

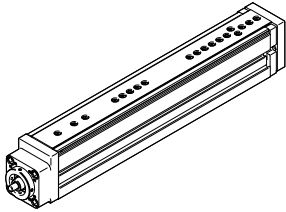


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSL-45			
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	543148	EAMM-A-D32-42A
EMMT-ST-57-..., EMMB-ST-57-...	57A	550980	EAMM-A-D32-57A
Third-party motor	60AA	8105887	EAMM-A-D32-60AA
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1454238	EAMM-A-D32-40G
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2946758	EAMM-A-D32-60G
With third-party gear unit			
Third-party gear unit	40G	1454238	EAMM-A-D32-40G
Third-party gear unit	50GA	8117072	EAMM-A-D32-50GA
Third-party gear unit	60H	2946760	EAMM-A-D32-60H

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with mini slide EGSL

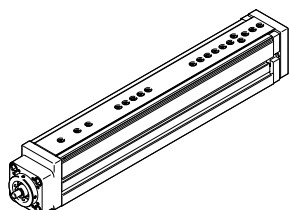


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSL-55			
With servo motor			
Third-party motor	55A	543153	EAMM-A-D40-55A
Third-party motor	58AA	8105928	EAMM-A-D40-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197493	EAMM-A-D40-60P-G2
Third-party motor	60R	8117079	EAMM-A-D40-60R
Third-party motor	60RA	8117078	EAMM-A-D40-60RA
Third-party motor	70A	550981	EAMM-A-D40-70A
Third-party motor	70AA, 70AB	8105952	EAMM-A-D40-70AA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	2256398	EAMM-A-D40-40G-G2 ²⁾
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1454242	EAMM-A-D40-60H
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	2256398	EAMM-A-D40-40G-G2 ²⁾
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1454242	EAMM-A-D40-60H
EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1454242	EAMM-A-D40-60H
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	543154	EAMM-A-D40-57A
Third-party motor	60AA	8105929	EAMM-A-D40-60AA
EMMT-ST-87-..., EMMB-ST-87-...	87A	550982	EAMM-A-D40-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	2256398	EAMM-A-D40-40G-G2 ²⁾
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2256400	EAMM-A-D40-60G
With third-party gear unit			
Third-party gear unit	50GA	8117076	EAMM-A-D40-50GA
Third-party gear unit	60H	1454242	EAMM-A-D40-60H

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 118

Product range overview

Permissible axis/motor combinations with mini slide EGSL

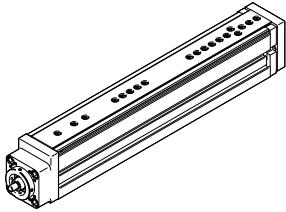


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSL-75			
With servo motor			
Third-party motor	70A	543161	EAMM-A-D60-70A
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	1977073	EAMM-A-D60-80P
		8234792	EAMM-A-D60-80P-G2
Third-party motor	80PB, 80R	8105937	EAMM-A-D60-80PB
Third-party motor	82AA	8234793	EAMM-A-D60-82AA
Third-party motor	84AA	8105945	EAMM-A-D60-84AA
Third-party motor	90R, 92RA	8234794	EAMM-A-D60-90R
Third-party motor	92RA	8159834	EAMM-A-D60-92RA
EMMT-AS-100-..., third-party motor	100A	8197500	EAMM-A-D60-100A-G2
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1454245	EAMM-A-D60-60H
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8199480	EAMM-A-D60-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8199480	EAMM-A-D60-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1454245	EAMM-A-D60-60H
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8199480	EAMM-A-D60-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8199480	EAMM-A-D60-80G-G2
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	543162	EAMM-A-D60-87A
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2256696	EAMM-A-D60-60G-G2 ³⁾
		8234788	EAMM-A-D60-60G-G3 ³⁾
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8199480	EAMM-A-D60-80G-G2
With third-party gear unit			
Third-party gear unit	60H	1454245	EAMM-A-D60-60H
		8234790	EAMM-A-D60-60H-G3
Third-party gear unit	80G	8199480	EAMM-A-D60-80G-G2
Third-party gear unit	90GA	8105944	EAMM-A-D60-90GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 118

Product range overview

Permissible axis/motor combinations with mini slide EGSC

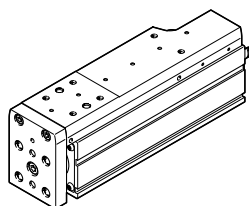


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface	Axial kit	
Type		Part no.	Type
EGSC-25			
With stepper motor			
EMMS-ST-28-...	28A	4505258	EAMM-A-V20-28A
Third-party motor	28AA	8093016	EAMM-A-V20-28AA
EGSC-32			
With servo motor			
Third-party motor	38AA	8093162	EAMM-A-V25-38AA
EMMT-AS-40-..., EMMB-AS-40-...	40P	4491059	EAMM-A-V25-40P
Third-party motor	40R	8087062	EAMM-A-V25-40R
Third-party motor	40RA	8094100	EAMM-A-V25-40RA
With stepper motor			
Third-party motor	35A, 35AB	8093255	EAMM-A-V25-35A
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	4582608	EAMM-A-V25-42A
Third-party motor	42AB	8094108	EAMM-A-V25-42AB
EGSC-45			
With servo motor			
Third-party motor	38AA	8093023	EAMM-A-V32-38AA
EMMT-AS-40-..., EMMB-AS-40-...	40P	4595742	EAMM-A-V32-40P
Third-party motor	40R	8087090	EAMM-A-V32-40R
Third-party motor	40RA	8094180	EAMM-A-V32-40RA
Third-party motor	58AA	8098982	EAMM-A-V32-58AA
EMMT-AS-60-..., EMMB-AS-60-...	60P	4608750	EAMM-A-V32-60P
Third-party motor	60PA	8091053	EAMM-A-V32-60PA
Third-party motor	60RA	8093041	EAMM-A-V32-60RA
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	4281142	EAMM-A-V32-42A
Third-party motor	42AB	8094200	EAMM-A-V32-42AB
EMMT-ST-57-..., EMMB-ST-57-...	57A	4597016	EAMM-A-V32-57A
Third-party motor	60AA	8092271	EAMM-A-V32-60AA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with mini slide EGSC

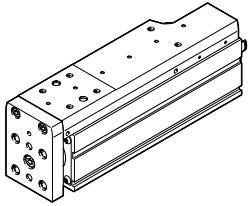


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor ¹⁾	Motor interface		Axial kit	
Type			Part no.	Type
EGSC-60				
With servo motor				
EMMT-AS-40-..., EMMB-AS-40-...	40P	8217184	EAMM-A-T42-40P	
Third-party motor	40R	8217185	EAMM-A-T42-40R	
Third-party motor	55A	8082614	EAMM-A-T42-55A	
Third-party motor	58AA	8094935	EAMM-A-T42-58AA	
EMMT-AS-60-..., EMMB-AS-60-...	60P, 60PA	4133487	EAMM-A-T42-60P	
Third-party motor	60R	8093289	EAMM-A-T42-60R	
Third-party motor	60RA	8092264	EAMM-A-T42-60RA	
EMMT-AS-80-..., EMMB-AS-80-...	80P	4623788	EAMM-A-T42-80P	
Third-party motor	80PA	8217186	EAMM-A-T42-80PA	
Third-party motor	82AA	8217187	EAMM-A-T42-82AA	
Third-party motor	84AA	8217188	EAMM-A-T42-84AA	
With servo motor and gear unit				
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-P-G...-EAS-40	40G	8217450	EAMM-A-T42-40G	
With servo motor and right-angle gear unit				
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	8217450	EAMM-A-T42-40G	
With stepper motor				
EMMT-ST-57-..., EMMB-ST-57-...	57A	4327034	EAMM-A-T42-57A	
Third-party motor	60AA	8092255	EAMM-A-T42-60AA	
Third-party motor	60AB	8094949	EAMM-A-T42-60AB	
EMMT-ST-87-..., EMMB-ST-87-...	87A	4610008	EAMM-A-T42-87A	
With stepper motor and gear unit				
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor EMGA-40-P-G...-SST-42	40G	8217450	EAMM-A-T42-40G	

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with electric slide EGSK

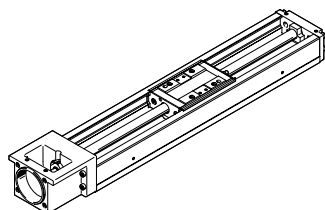


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSK-15			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	1982886	EAMM-A-P3-28D-40P
With stepper motor			
EMMS-ST-28-...	28A	1703478	EAMM-A-P3-28D-28A
EGSK-20			
With servo motor			
Third-party motor	38AA	8107704	EAMM-A-P4-28B-38AA
Third-party motor	40A	562637	EAMM-A-P4-28B-40A
EMMT-AS-40-..., EMMB-AS-40-...	40P	1983071	EAMM-A-P4-28B-40P
Third-party motor	40R	8107707	EAMM-A-P4-28B-40R
Third-party motor	40RA	8107708	EAMM-A-P4-28B-40RA
With stepper motor			
EMMS-ST-28-...	28A	1731466	EAMM-A-P4-28B-28A
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	562636	EAMM-A-P4-28B-42A
EGSK-26			
With servo motor			
Third-party motor	38AA	8107710	EAMM-A-P5-28B-38AA
Third-party motor	40A	562641	EAMM-A-P5-28B-40A
EMMT-AS-40-..., EMMB-AS-40-...	40P	1983122	EAMM-A-P5-28B-40P
Third-party motor	40R	8107711	EAMM-A-P5-28B-40R
Third-party motor	40RA	8107712	EAMM-A-P5-28B-40RA
With stepper motor			
EMMS-ST-28-...	28A	1731474	EAMM-A-P5-28B-28A
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	562640	EAMM-A-P5-28B-42A
EGSK-33			
With servo motor			
Third-party motor	40A	562646	EAMM-A-P6-38A-40A
EMMT-AS-40-..., EMMB-AS-40-...	40P	1983450	EAMM-A-P6-38A-40P
Third-party motor	55A	562647	EAMM-A-P6-38A-55A
Third-party motor	58AA	8123494	EAMM-A-P6-38A-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	2264375	EAMM-A-P6-38A-60P
Third-party motor	60R	8123495	EAMM-A-P6-38A-60R
Third-party motor	60RA	8123496	EAMM-A-P6-38A-60RA
With servo motor and gear unit			
EMMT-AS-40-...	40G	2297645	EAMM-A-P6-38A-40G
EMGA-40-P-G-...-EAS-40			

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with electric slide EGSK

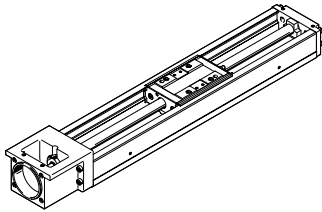


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EGSK-33			
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	562644	EAMM-A-P6-38A-42A
EMMT-ST-57-..., EMMB-ST-57-...	57A	562645	EAMM-A-P6-38A-57A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	2297645	EAMM-A-P6-38A-40G
EGSK-46			
With servo motor			
Third-party motor	40A	562652	EAMM-A-P8-38A-40A
EMMT-AS-40-..., EMMB-AS-40-...	40P	1986292	EAMM-A-P8-38A-40P
Third-party motor	55A	562653	EAMM-A-P8-38A-55A
Third-party motor	58AA	8105910	EAMM-A-P8-38A-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	1987308	EAMM-A-P8-38A-60P
Third-party motor	60R	8105916	EAMM-A-P8-38A-60R
Third-party motor	60RA	8105914	EAMM-A-P8-38A-60RA
Third-party motor	70A	564996	EAMM-A-P8-38A-70A
Third-party motor	70AA, 70AB	8105920	EAMM-A-P8-38A-70AA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	2297646	EAMM-A-P8-38A-40G
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	562650	EAMM-A-P8-38A-42A
EMMT-ST-57-..., EMMB-ST-57-...	57A	562651	EAMM-A-P8-38A-57A
Third-party motor	60AA	8105913	EAMM-A-P8-38A-60AA
EMMT-ST-87, EMMB-ST-87-...	87A	564998	EAMM-A-P8-38A-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	2297646	EAMM-A-P8-38A-40G

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGR, ELGG

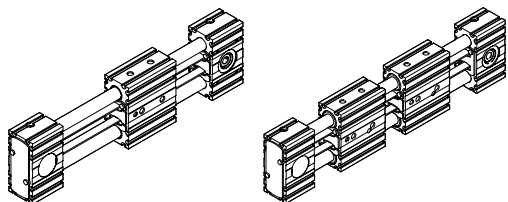


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGR-35, ELGG-35			
With servo motor			
Third-party motor	55A	1133400	EAMM-A-R27-55A
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1456622	EAMM-A-R27-40G
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1456622	EAMM-A-R27-40G
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	1133403	EAMM-A-R27-57A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1456622	EAMM-A-R27-40G
ELGR-45, ELGG-45			
With servo motor			
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	2224996	EAMM-A-R38-60P
Third-party motor	70A	1133401	EAMM-A-R38-70A
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1456623	EAMM-A-R38-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1456630	EAMM-A-R38-60H
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1456623	EAMM-A-R38-40G
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1456630	EAMM-A-R38-60H

Product range overview

Permissible axis/motor combinations with toothed belt axis ELGR, ELGG

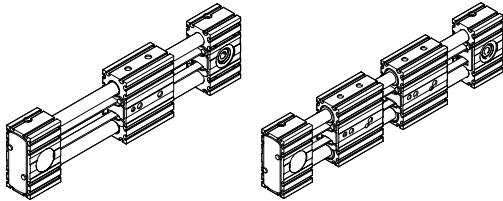


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ELGR-45, ELGG-45			
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	1578138	EAMM-A-R38-57A
EMMT-ST-87-..., EMMB-ST-87-...	87A	1133404	EAMM-A-R38-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1456623	EAMM-A-R38-40G
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2310075	EAMM-A-R38-60G
ELGR-55, ELGG-55			
With servo motor			
Third-party motor	70A	1578139	EAMM-A-R48-70A
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	2225090	EAMM-A-R48-80P
EMMT-AS-100-..., third-party motor	100A	1133402	EAMM-A-R48-100A
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1456633	EAMM-A-R48-60H
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1456633	EAMM-A-R48-60H
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	1133405	EAMM-A-R48-87A
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2374780	EAMM-A-R48-60G

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with rotary module ERMB, EHMB

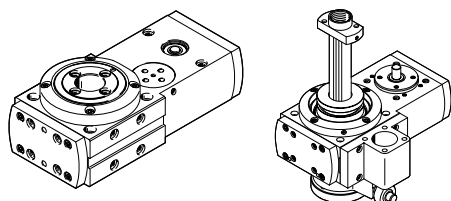


Table of interfaces for third-party motors

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Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ERMB-20, EHMB-20			
With servo motor			
EMMT-AS-40-..., EMMB-AS-40-...	40P	2207441	EAMM-A-D32-35A-40P
Third-party motor	40A	560281	EAMM-A-D32-35A-40A
Third-party motor	40R	8105826	EAMM-A-D32-40R
Third-party motor	40RA	8125610	EAMM-A-D32-40RA
Third-party motor	55A	550979	EAMM-A-D32-55A
Third-party motor	58AA	8105884	EAMM-A-D32-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197499	EAMM-A-D32-60P-G2
Third-party motor	60R	8105918	EAMM-A-D32-60R
Third-party motor	60RA	8105889	EAMM-A-D32-60RA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	1454238	EAMM-A-D32-40G
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	2946760	EAMM-A-D32-60H
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	1454238	EAMM-A-D32-40G
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	2946760	EAMM-A-D32-60H
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-..., third-party motor	42A	543148	EAMM-A-D32-42A
EMMT-ST-57-..., EMMB-ST-57-...	57A	550980	EAMM-A-D32-57A
Third-party motor	60AA	8105887	EAMM-A-D32-60AA
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	1454238	EAMM-A-D32-40G
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2946758	EAMM-A-D32-60G
With third-party gear unit			
Third-party gear unit	50GA	8117072	EAMM-A-D32-50GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with rotary module ERMB, EHMB

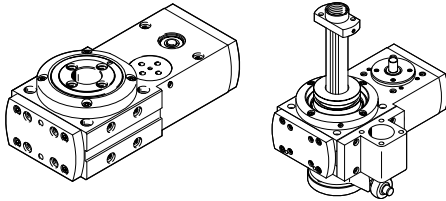


Table of interfaces for third-party motors

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Technical data for axial kits

→ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ERMB-25, EHMB-25			
With servo motor			
Third-party motor	55A	543153	EAMM-A-D40-55A
Third-party motor	58AA	8105928	EAMM-A-D40-58AA
EMMT-AS-60-..., EMMB-AS-60-..., third-party motor	60P	8197493	EAMM-A-D40-60P-G2
Third-party motor	60R	8117079	EAMM-A-D40-60R
Third-party motor	60RA	8117078	EAMM-A-D40-60RA
Third-party motor	70A	550981	EAMM-A-D40-70A
Third-party motor	70AA, 70AB	8105952	EAMM-A-D40-70AA
With servo motor and gear unit			
EMMT-AS-40-... EMGA-40-P-G...-EAS-40	40G	2256398	EAMM-A-D40-40G-G2 ²⁾
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1454242	EAMM-A-D40-60H
With servo motor and right-angle gear unit			
EMMT-AS-40-..., EMMB-AS-40-... EMGA-40-A-G...-40P	40G	2256398	EAMM-A-D40-40G-G2 ²⁾
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1454242	EAMM-A-D40-60H
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	543154	EAMM-A-D40-57A
Third-party motor	60AA	8105929	EAMM-A-D40-60AA
EMMT-ST-87-..., EMMB-ST-87-...	87A	550982	EAMM-A-D40-87A
With stepper motor and gear unit			
EMMT-ST-42-..., EMMB-ST-42-... EMGA-40-P-G...-SST-42	40G	2256398	EAMM-A-D40-40G-G2 ²⁾
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2256400	EAMM-A-D40-60G
With third-party gear unit			
Third-party gear unit	40G	2256398	EAMM-A-D40-40G-G2 ²⁾
Third-party gear unit	50GA	8117076	EAMM-A-D40-50GA
Third-party gear unit	60H	1454242	EAMM-A-D40-60H

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 118

Product range overview

Permissible axis/motor combinations with rotary module ERMB, EHMB

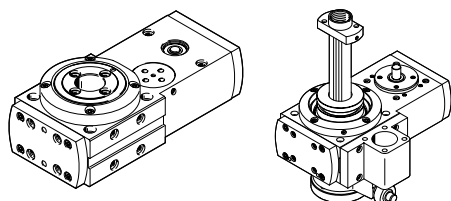


Table of interfaces for third-party motors

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Technical data for axial kits

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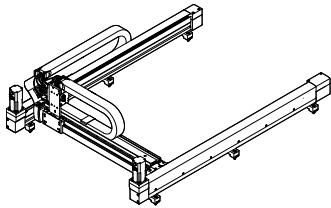
Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
ERMB-32, EHMB-32			
With servo motor			
Third-party motor	70A	543161	EAMM-A-D60-70A
EMMT-AS-80-..., EMMB-AS-80-..., third-party motor	80P	1977073	EAMM-A-D60-80P
		8234792	EAMM-A-D60-80P-G2
Third-party motor	80PB, 80R	8105937	EAMM-A-D60-80PB
Third-party motor	82AA	8234793	EAMM-A-D60-82AA
Third-party motor	84AA	8105945	EAMM-A-D60-84AA
Third-party motor	90R, 92RA	8234794	EAMM-A-D60-90R
Third-party motor	92RA	8159834	EAMM-A-D60-92RA
EMMT-AS-100-..., third-party motor	100A	8197500	EAMM-A-D60-100A-G2
With servo motor and gear unit			
EMMT-AS-60-... EMGA-60-P-G...-EAS-60	60H	1454245	EAMM-A-D60-60H
EMMT-AS-80-... EMGA-80-P-G...-EAS-80	80G	8199480	EAMM-A-D60-80G-G2
EMMT-AS-100-... EMGA-80-P-G...-SAS-100	80G	8199480	EAMM-A-D60-80G-G2
With servo motor and right-angle gear unit			
EMMT-AS-60-..., EMMB-AS-60-... EMGA-60-A-G...-60P	60H	1454245	EAMM-A-D60-60H
EMMT-AS-80-..., EMMB-AS-80-... EMGA-80-A-G...-80P	80G	8199480	EAMM-A-D60-80G-G2
EMMT-AS-100-... EMGA-80-A-G...-100A	80G	8199480	EAMM-A-D60-80G-G2
With stepper motor			
EMMT-ST-87-..., EMMB-ST-87-...	87A	543162	EAMM-A-D60-87A
With stepper motor and gear unit			
EMMT-ST-57-..., EMMB-ST-57-... EMGA-60-P-G...-SST-57	60G	2256696	EAMM-A-D60-60G-G2 ³⁾
		8234788	EAMM-A-D60-60G-G3 ³⁾
EMMT-ST-87-..., EMMB-ST-87-... EMGA-80-P-G...-SST-87	80G	8199480	EAMM-A-D60-80G-G2
With third-party gear unit			
Third-party gear unit	60H	1454245	EAMM-A-D60-60H
		8234790	EAMM-A-D60-60H-G3
Third-party gear unit	80G	8199480	EAMM-A-D60-80G-G2
Third-party gear unit	90GA	8105944	EAMM-A-D60-90GA

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

2) The axial kit can be retrofitted from IP40 to IP65 with the help of a seal set EADS-F → page 118.

Product range overview

Permissible axis/motor combinations with planar surface gantry EXCM

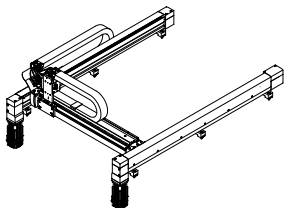


Technical data for axial kits
→ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EXCM-30			
With stepper motor			
EMMT-ST-42-..., EMMB-ST-42-...	42A	8210057	EAMM-A-X22-42A
EXCM-40			
With stepper motor			
EMMT-ST-57-..., EMMB-ST-57-...	57A	8165289	EAMM-A-X48-57A
EMMT-ST-87-..., EMMB-ST-87-...	87A	8210061	EAMM-A-X48-87A

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Permissible axis/motor combinations with planar surface gantry EXCH



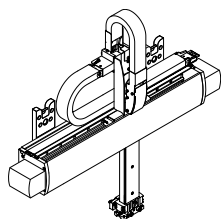
Technical data for axial kits
→ from page 75

Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EXCH-40			
With servo motor			
EMMT-AS-80-..., EMMB-AS-80-...	80P	8164654	EAMM-A-X48-80P
EXCH-60			
With servo motor			
EMMT-AS-100-...	100A	8164656	EAMM-A-X62-100A
EMMT-AS-150-...	150A	8164657	EAMM-A-X62-150A

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Permissible axis/motor combinations with linear gantry EXCT



Technical data for axial kits

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Motor/gear unit1)	Motor interface	Axial kit	
Type		Part no.	Type
EXCT-15			
With servo motor			
EMMT-AS-80-..., EMMB-AS-80-...	80P	8164277	EAMM-A-L48-80P-G2
EXCT-30			
With servo motor			
EMMT-AS-100-...	100A	8164409	EAMM-A-Y62-100A
EXCT-100			
With servo motor			
EMMT-AS-100-...	100A	8164276	EAMM-A-L62-100A-G2

1) The input torque must not exceed the max. permissible transferable torque of the axial kit.

Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Allen-Bradley/Rockwell Automation	40R	TL-A110; TL-A120; TL-A130; TLY-A110; TLY-A120; TLY-A130
Allen-Bradley/Rockwell Automation	55A	MPL-A/B1510; MPL-A/B1520; MPL-A/B1530; VPL-A/B-063x
Allen-Bradley/Rockwell Automation	60R	TL-A220; TL-A230; TLY-A220; TLY-A230
Allen-Bradley/Rockwell Automation	70A	MPL-A/B210; MPL-A/B220; MPL-A/B230; VPL-A/B-075x
Allen-Bradley/Rockwell Automation	80R	TLx-A25
Allen-Bradley/Rockwell Automation	90R	TLY-A310
Allen-Bradley/Rockwell Automation	92RA	MPF-B310; MPL-B320; MPL-B330; VPL-A/B1001; VPL-A/B1002; VPL-A/B1003
Allen-Bradley/Rockwell Automation	100A	VPL-A/B1152; VPL-A/B1153; MPL-A/B420; MPL-A/B430
Allen-Bradley/Rockwell Automation	108AA	VPL-A/B1303; VPL-A/B1304; VPL-A/B1306; MPL-A/B4530; MPL-A/B4540; MPL-A/B4560
Allen-Bradley/Rockwell Automation	190A	B640; B660; B690
Allen-Bradley/Rockwell Automation	80CA	VPH-F063-ESM
Allen-Bradley/Rockwell Automation	90CA	VPH-F075-ESM
Allen-Bradley/Rockwell Automation	120CA	VPH-F100-ESM
Allen-Bradley/Rockwell Automation	155CA	VPH-F130-ESM
AMK	55A	DT3
AMK	70A	DT4-1; DT4-2
AMK	100A	DT5-15; DT5-23; DT5-3; DT5-5; DT5-9; DTK5-3
Apex Dynamics INC.	40GA	PG II 040
Apex Dynamics INC.	50GA	PE 050
Apex Dynamics INC.	60H	PG II 060; PG060; PG2-060
Apex Dynamics INC.	70GA	PE 070
Apex Dynamics INC.	80G	PG080
Apex Dynamics INC.	86GA	PG2-080; PG II 080
Apex Dynamics INC.	90GA	PE 090
Apex Dynamics INC.	114GA	PG II 120; PG2-120
Apex Dynamics INC.	120G	PG120
Apex Dynamics INC.	120GA	PG080A
Apex Dynamics INC.	120GC	PE 120
Apex Dynamics INC.	160G	PG160; PG II 160; PG2-160
B+R Automation	40G	8GP30-040
B+R Automation	40R	8LVA1
B+R Automation	55A	8LSA2
B+R Automation	57AA	80MPF
B+R Automation	58AA	8JSA2
B+R Automation	60H	8GP30-060; 8GP40-060
B+R Automation	60PA	8LVA22; 8LVA23
B+R Automation	70AA	8JSA3
B+R Automation	72GA	8GP60-070
B+R Automation	80G	8GP40-080
B+R Automation	80PA	8LVA3
B+R Automation	84AA	8JSA4
B+R Automation	88A	8LSA3; 8MSA3
B+R Automation	100A	8LSA4; 8MSA4; 8MSC4
Baumüller	55A	DSD 028 M; DSD 028 S
Baumüller	70A	DSD 036 M; DSD 036 S
Baumüller	88A	DS 045 L; DS 045 M; DS 045 S; DSC 045 K; DSC 045 M; DSC 045 S; DSCG 045 K; DSCG 045 M; DSCG 045 S; DSD 045 L; DSD 045 M; DSD 045 S
Baumüller	126AA	DSC 056 K; DSC 056 M; DSC 056 S; DSCG 056 K; DSCG 056 M; DSCG 056 S; DSD 056 L; DSD 056 M; DSD 056 S
Beckhoff	40R	AM3011; AM3012; AM3013; AM3111; AM3112; AM8111; AM8113
Beckhoff	42A	AS1010; AS1020
Beckhoff	55A	AM227LL; AM227M; AM8021; AM8022; AM8023; AM8121; AM8122
Beckhoff	58AA	AM3021; AM3022; AM3023; AM3024
Beckhoff	60RB	AM3121
Beckhoff	70AA	AM3031; AM3032; AM3033; AM8031; AM8032; AM8131; AM8531

Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Beckhoff	84AA	AM3041; AM3042; AM3043; AM3044; AM3541; AM3542; AM3543; AM8041; AM8042; AM8043
Beckhoff	88A	AM247L
Beckhoff	89CA	AM883X
Beckhoff	100A	AM257M; AM257S
Beckhoff	104AA	AM8051; AM8052; AM8053
Beckhoff	108AA	AM3051; AM3052; AM3053; AM3054; AM3551; AM3552; AM3553; AM8051-XXXX-900
Beckhoff	114CA	AM884X
Beckhoff	134CA	AM885X
Beckhoff	158AA	AM3062; AM3063; AM3064; AM3065; AM3562; AM3563; AM8061; AM8062; AM8063
Bosch Rexroth	38AA	MSM019A; MSM019B
Bosch Rexroth	40G	GTE040
Bosch Rexroth	58AA	MKD 025; MSK030B; MSK030C; MS2N03-BXXXN-AXDK0-NNNNN-NN; MS2N03-BXXXN-BXDG0-NNNNN-NN; MS2N03-BXXXN-BXDH1-NNNNE-NN; MS2N03-BXXXN-CXDG0-NNNNN-NN; MS2N03-BXXXN-CXDG1-NNNNN-NN; MS2N03-BXXXN-CXDH0-NNNNN-NN; MS2N03-BXXXN-CXDH1-NNNNN-NN; MS2N03-BXXXN-CXSG1-NNNNN-
Bosch Rexroth	60H	GTE060
Bosch Rexroth	60P	MSM 031C
Bosch Rexroth	60RA	MSM030B; MSM031B
Bosch Rexroth	68GA	GTM060
Bosch Rexroth	75GA	GTM075
Bosch Rexroth	80G	GTE080
Bosch Rexroth	80P	MSM040B; MSM041B
Bosch Rexroth	82AA	MKD041; MSK040B; MSK040C; MSK043C; MS2N04
Bosch Rexroth	100A	MSK050B; MSK050C
Bosch Rexroth	115GA	GTM100
Bosch Rexroth	116AA	MSK061B; MSK061C
Bosch Rexroth	120G	GTE120
Bosch Rexroth	158AA	MSK070C; MSK070D; MSK070E; MSK071C; MSK071D; MSK071E; MSK075C; MSK075D; MSK075E
Bosch Rexroth	160G	GTE160
Danaher Motion	40R	AKM1 AK; AKM1 AN
Danaher Motion	58AA	AKM21 AC; AKM21 AN; AKM22 AC; AKM22 AN; AKM23 AC; AKM23 AN; AKM24 AC; AKM24 AN; AKM2x AC/AN
Danaher Motion	60P	AKM2 CK
Danaher Motion	70AA	AKM 31 AC; AKM 31 AN; AKM 32 AC; AKM 32 AN; AKM 33 AC; AKM 33 AN
Danaher Motion	84AA	AKM 41 AC; AKM 41 AN; AKM 42 AC; AKM 42 AN; AKM 43 AC; AKM 43 AN; AKM 44 AC; AKM 44 AN
Delta	80RA	ECMA-C Δ0807
Elau	55A	SH-055 80 005; SH-055 80 009; SH-055 80 013
Elau	70A	iSH 070 60 011; iSH 070 60 017; SH-070 60 010; SH-070 60 020; SM-070 xx010; SM-070 xx020
Elau	70AA	iSH 070 60 022; SH-070 60 030
Elau	104AA	SH 100 30 100
Esitron	88A	esiMot 32/3
Fanuc	60PA	BETA iS1
Fanuc	88A	S 4/5000 HV
Fastech	20AC	EzM2-20
Fastech	25AA	EzM-25
Fastech	28AA	EzM2-28
Fastech	35A	EzM2-35
Fastech	42A	EzM2-42
Fastech	57A	EzM2-56
Fastech	60AA	EzM2-60
Inovance	40R	ISMH1-10B30
Inovance	60PA	ISMH1-20B30; ISMH1-40B30
Inovance	80PA	ISMH1-75B30

Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Kollmorgen	40R	AKM11; AKM12; AKM13
Kollmorgen	55A	DBL2 H00080
Kollmorgen	58AA	AKM21; AKM22; AKM23; AKM24
Kollmorgen	70AA	AKM31x-Ax; AKM32x-Ax; AKM33x-Ax
Kollmorgen	79CB	AKMH2
Kollmorgen	84AA	AKM41x-Ax; AKM42x-Ax; AKM43x-Ax; AKM44x-Ax
Kollmorgen	89CC	AKMH3
Kollmorgen	108AA	AKM51x-Ax; AKM52x-Ax; AKM53x-Ax; AKM54x-Ax
Kollmorgen	114CC	AKMH4
Kollmorgen	148CB	AKMH5
Kollmorgen	158AA	AKM62; AKM63; AKM64; AKM65
Lenze	68GA	GPA00; MPR050-1S GCN
Lenze	70A	MCS 06; MDSKsxx036
Lenze	75GA	GPA01
Lenze	88A	MCA 10 FF100; MCS 09; MDSKsxx056 FF100; LST-074-2
Lenze	115GA	GPA02
Lenze	120GA	GKR03-2M VAK; GKR04-2S VAK
Minebea	20AA	08PM-K (IP20)
Minebea	25AA	10PM-K (IP20)
Minebea	35A	14PY-Z (IP20)
Minebea	42A	17PY-Z (IP20)
Minebea	57A	23KY-K (IP20)
Minebea	87AB	34KM-K (IP20)
Mitsubishi	28M	HC-AQ0335D
Mitsubishi	40R	HF-KE13; HF-KP053; HF-KP13; HF-MP053; HF-MP13; HG-MR13B
Mitsubishi	60PA	HF-KP23; HF-KP43; HK-KT23W; HK-KT43W; HF-KE23; HF-KE43; HF-MP23; HF-MP43; HG-KR43
Mitsubishi	80PA	HG-KR73; HK-KT7M3W
Moons	20AB	8HYxx (IP20)
Moons	35AB	MS14HA (IP20)
Moons	42A	MS17HA (IP20)
Moons	57A	MS23HA (IP20)
Moons	60PA	SM601AE4; SM602AE4
Moons	80PA	SM803AE4
Moons	87AA	ML34HD (IP20)
Nanotec	42A	ST4209
Nanotec	57AA	ST6018
Nanotec	87AB	ST8918L
Neugart	40G	PLE 040; WPLE 40
Neugart	50GA	PLPE 50; WPLPE 50
Neugart	60H	PLE 060; WPLE 60
Neugart	68GA	PLN 70; WPLN 70
Neugart	70GA	PLPE 70; WPLPE 70
Neugart	72GA	PLN 70 (OP14); WPLN 70 (OP14)
Neugart	75GA	PLN 90; WPLN 90
Neugart	80G	PLE 080; WPLE 80
Neugart	90GA	PLPE 90; WPLPE 90
Neugart	115GA	PLN 115; WPLN 115
Neugart	120G	PLE 120; WPLE 120
Neugart	120GA	PLE 080-90; WPLE 80-90
Neugart	120GC	PLPE 120; WPLPE 120
Neugart	160G	PLE 160
Omron	40R	R7M-A10030; R88M-K10030H; SGMAV-01A; SGMAV-A5A; SGMAV-C2A; SGMJV-01A; SGMJV-05A
Omron	60P	R88M-1M40030
Omron	60PA	SGMAH-02; SGMAV-02A; SGMAV-04A; SGMAV-06A; SGMJV-02A; SGMJV-04A
Omron	60RA	R88M-1M20030; R88M-G20030H; R88M-K20030H-S2
Omron	80P	R88M-1M75030; R88M-G75030H; R88M-K75030

Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Oriental Motor	20AA	CVK21
Oriental Motor	28AA	AR2x; AZ2x; CVK22
Oriental Motor	35AA	CVK23
Oriental Motor	42AA	CVK24
Oriental Motor	42AB	AR4x; AZ4x
Oriental Motor	57A	PKP26
Oriental Motor	57AD	CVK26
Oriental Motor	60AB	AR6x; AZ6x
Oriental Motor	85AA	AR9x; AZ9x
Panasonic	38AA	MSMD012J1; MSMF012; MSMF5A
Panasonic	60P	MSMF042
Panasonic	60RA	MSMF022
Panasonic	80P	MSMF082
Parker	120GA	PE 4
Parker	55A	SMH60601_45112ID654
Parker	60H	PE 3
Parker	70A	SMHA60301
Planetroll	115GA	PDH 200/1
Planetroll	68GA	PDH 25/1
Planetroll	75GA	PDH 100/1
Sanyo Denki	28AA	SH2281; SH2285
Sanyo Denki	35A	SH3533; SH3537
Sanyo Denki	40R	R2EA04008; R2xA04005
Sanyo Denki	40S	R2AA04003
Sanyo Denki	40T	R2AA04005; R2AA04010
Sanyo Denki	60PA	R2AA06040; R2AA06040FX; R2xA06020
Sanyo Denki	60S	R2AA06010
Sanyo Denki	60T	R2AA06020
Sanyo Denki	80PB	R2AA08075
Sanyo Denki	90R	R2AAB8100
Schneider Electric	40A	BMH 1403
Schneider Electric	42A	ILP2R421; ILP2R422; ILP2R423
Schneider Electric	55A	BMH 055; BSH 055
Schneider Electric	57AA	NEMA23; NEMA24
Schneider Electric	57AB	BRS 364; BRS 366; IFS 61; IFS 62; ILS1x571; ILS1x572
Schneider Electric	57AC	BRS 368; IFS 63; ILS1x573
Schneider Electric	70A	BMH 0701; BMH 0702; BSH 0701; BSH 0702
Schneider Electric	70AA	BMH 0703; BSH 0703
Schneider Electric	80G	GBX080
Schneider Electric	104AA	BSH 1004
Schneider Electric	116AA	BRH 110
Schneider Electric	120G	GBX120
SEW Eurodrive	56GA	PSF 121; PSF 122; PSKF 121; PSKF 122
SEW Eurodrive	58AA	CMP40
SEW Eurodrive	68GA	PSC 221; PSC 222; PSF 221; PSF 222; PSKC 221; PSKC 222; PSKF 221; PSKF 222
SEW Eurodrive	70A	CMP50
SEW Eurodrive	70GA	PSCZ 221; PSCZ 222; PSKCZ 221; PSKCZ 222
SEW Eurodrive	75GA	PSC 321; PSC 322; PSF 321; PSF 322; PSKC 321; PSKC 322; PSKF 321; PSKF 322
SEW Eurodrive	88A	CMP63
SEW Eurodrive	92RA	WF10 Ø120; WF10DT56
SEW Eurodrive	100A	CFM71
SEW Eurodrive	115GA	PSC 521; PSC 522; PSF 521; PSF 522; PSKC 521; PSKC 522; PSKF 521; PSKF 522
SEW Eurodrive	120GA	RF07 Ø120; SF37 Ø120; WF30 Ø120; WF37 Ø120
SEW Eurodrive	120GB	RF27 Ø120
SEW Eurodrive	126AA	CMPZ71
SEW Eurodrive	190A	CFM112

Product range overview

Third-party motors and gear units		
Manufacturer	Motor interface	Type
Siemens	40R	1FK2102-0AG...; 1FK2102-1AG...
Siemens	40RA	1FK7011; 1FK7015
Siemens	55A	1FK7022; 1FT6021; 1FT6024
Siemens	60PA	1FK2103-2AG...-0...; 1FK2103-2AG...-1...; 1FK2103-4AG...-0...; 1FK2103-4AG...-1...; 1FK2203-2AG...-0...; 1FK2203-2AG...-1...; 1FK2203-4AG...-0...; 1FK2203-4AG...-1...; 1FL603x-2AF21
Siemens	60RB	1FK2103-2AG...-2...; 1FK2103-4AG...-2...; 1FK2203-2AG...-2...; 1FK2203-4AG...-2...
Siemens	68GA	SP 060S
Siemens	70AA	1FT6031; 1FT6034
Siemens	70AB	1FK7032; 1FK7033; 1FK7034; 1FT7034; 6SN2155...
Siemens	75GA	SP 075S
Siemens	80PA	1FK2104-4AK...; 1FK2104-5AK...; 1FL604x-2AF21
Siemens	80RA	1FL604x-2AF21
Siemens	84AA	1FK7040; 1FK7042; 1FK7043; 1FK7044; 1FT6041; 1FT6044; 1FT704x
Siemens	96RB	1FT7042; 1FT7044; 1FT7046
Siemens	110CA	1FS2104-6AF
Siemens	115GA	SP 100S
Siemens	120GA	BF29-KQ-703
Siemens	120GB	ZF29-KQ-704; ZF29-KQ-706
Siemens	126AA	1FK7060; 1FK7062; 1FK7063; 1FT6061; 1FT6062; 1FT6064; 1FT7062; 1FT7064; 1FT7066; 1FT7068; 1FK2206
Siemens	135CA	1FS2105-6AF
Siemens	158AA	1FK7080; 1FK7083; 1FK7086; 1FT6081; 1FT6082; 1FT6084; 1FT6086
Siemens	158CA	1FS2106-XXX
Wittenstein Alpha	40G	CP 005; CPK 005; alphira CP 040
Wittenstein Alpha	50GA	NPK 005; LP+ 050 (replaced by NP 005); LPK+ 050 (replaced by NPK 005); LK+ 050; LP+ 050; LPK+ 050; NP 005
Wittenstein Alpha	60H	CP 015; CPK 015; alphira CP 060
Wittenstein Alpha	68GA	SK+ 060; SP+ 060; SPC+ 060; SK+ 060 MF; SP+ 060 MF
Wittenstein Alpha	70GA	NP 015; NPK 015; LP+ 070 (replaced by NP 015); LPK+ 070 (replaced by NPK 015); LK+ 070; LP+ 070; LPK+ 070
Wittenstein Alpha	75GA	SK+ 075; SP+ 075; SPK+ 075; SPC+ 075; SK+ 075 MF; SP+ 075 MC; SP+ 075 MF; SPK+ 075 MF
Wittenstein Alpha	80G	CP 025; CPK 025; alphira CP 080
Wittenstein Alpha	90GA	NP 025; NPK 025; LP+ 090 (replaced by NP 025); LPK+ 090 (replaced by NPK 025); LK+ 090; LP+ 090; LPK+ 090
Wittenstein Alpha	115GA	SK+ 100; SP+ 100; SPK+ 100; SPC+ 100; SK+ 100 MF; SP+ 100 MC; SP+ 100 MF; SPK+ 100 MF
Wittenstein Alpha	120G	CP 035; CPK 035; alphira CP 115
Wittenstein Alpha	120GC	NP 035; NPK 035; LP+ 120 (replaced by NP 035); LPK+ 120 (replaced by NPK 035); LK+ 120; LP+ 120; LPK+ 120
YASKAWA	25A	SGMM...
YASKAWA	40R	SGM7J-A5A.A2.; SGM7J-01A.A2.; SGM7J-C2A.A2.; SGM7JA-A5A.A2.; SGM7JA-01A.A2.; SGM7JA-C2A.A2.
YASKAWA	60PA	SGM7J-02A.A2.; SGM7J-04A.A2.; SGM7J-06A.A2.
YASKAWA	60S	SGM7P-01A..2.
YASKAWA	80PA	SGM7J-08A.A2.

Datasheet

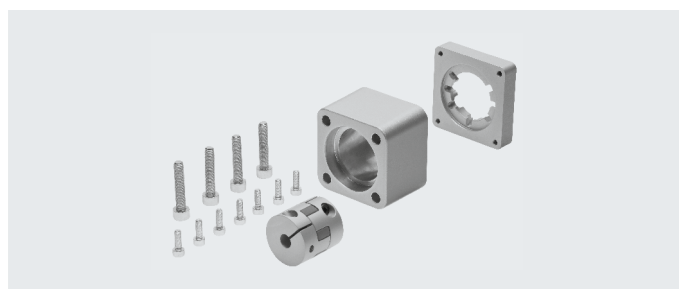
Material:

Coupling housing, coupling hubs, motor flange: Aluminium

Coupling housing for EAMM-AC: Stainless steel

Screws: Galvanised steel

Screws for EAMM-AC: Stainless steel



General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-C42-6-68C-S5	EPRF	6.5	5.87	8000	670	96
EAMM-A-C42-6-80CA-S5	EPRF	6.5	5.87	8000	860	
EAMM-A-C42-6-89CA-S5	EPRF	6.5	5.87	8000	1140	
EAMM-A-C42-6-79CB-S5	EPRF	6.5	5.87	8000	800	
EAMM-A-C42-8-68C-S5	EPRF	12.5	5.87	8000	670	
EAMM-A-C42-8-80CA-S5	EPRF	12.5	5.87	8000	860	
EAMM-A-C42-8-89CA-S5	EPRF	12.5	5.87	8000	1140	
EAMM-A-C42-8-79CB-S5	EPRF	12.5	5.87	8000	800	
EAMM-A-C50-10-68C-S5	EPRF	12.5	5.87	8000	770	
EAMM-A-C50-10-88C-S5	EPRF	17	34.8	6500	1150	
EAMM-A-C50-10-108C-S5	EPRF	17	34.8	6500	1580	
EAMM-A-C50-10-80CA-S5	EPRF	12.5	5.87	8000	930	
EAMM-A-C50-10-90CA-S5	EPRF	12.5	5.87	8000	870	
EAMM-A-C50-10-110CA-S5	EPRF	17	34.8	6500	1580	
EAMM-A-C50-10-89CA-S5	EPRF	12.5	5.87	8000	1290	
EAMM-A-C50-10-114CA-S5	EPRF	17	34.8	6500	1980	
EAMM-A-C50-10-79CB-S5	EPRF	12.5	5.87	8000	890	
EAMM-A-C50-10-89CC-S5	EPRF	12.5	5.87	8000	920	
EAMM-A-C68-16-88C-S5	EPRF	21	34.8	6500	1580	
EAMM-A-C68-16-108C-S5	EPRF	21	34.8	6500	2120	
EAMM-A-C68-16-138C-S5	EPRF	60	128	5500	2960	
EAMM-A-C68-16-90CA-S5	EPRF	21	34.8	6500	1710	
EAMM-A-C68-16-120CA-S5	EPRF	21	34.8	6500	2510	
EAMM-A-C68-16-110CA-S5	EPRF	21	34.8	6500	2220	
EAMM-A-C68-16-135CA-S5	EPRF	60	128	5500	3450	
EAMM-A-C68-16-114CA-S5	EPRF	21	34.8	6500	2590	
EAMM-A-C68-16-134CA-S5	EPRF	21	34.8	6500	3530	
EAMM-A-C68-16-89CC-S5	EPRF	21	34.8	6500	1690	
EAMM-A-C68-16-114CC-S5	EPRF	21	34.8	6500	2160	
EAMM-A-C80-19-108C-S5	EPRF	21	34.8	6500	2650	
EAMM-A-C80-19-138C-S5	EPRF	60	128	5500	3440	
EAMM-A-C80-19-120CA-S5	EPRF	21	34.8	6500	3340	
EAMM-A-C80-19-155CA-S5	EPRF	60	128	5500	3740	
EAMM-A-C80-19-135CA-S5	EPRF	60	128	5500	3720	
EAMM-A-C80-19-158CA-S5	EPRF	60	128	5500	4510	
EAMM-A-C80-19-134CA-S5	EPRF	60	128	5500	3870	
EAMM-A-C80-19-114CC-S5	EPRF	60	128	5500	2600	
EAMM-A-C80-19-148CB-S5	EPRF	60	128	5500	3440	
EAMM-A-D19-28A	EGSL	1.1	0.28	10000	80	86
EAMM-A-D19-38AA	EGSL	1.1	0.28	10000	121	
EAMM-A-D19-40A	EGSL	1.1	0.28	10000	110	
EAMM-A-D19-40P	EGSL	1.1	0.28	10000	110	
EAMM-A-D19-40R	EGSL	1.1	0.28	10000	133	
EAMM-A-D19-42A	EGSL	1.1	0.28	10000	130	
EAMM-A-D32-40A(S1)	EGSL, ESBF	1.1	0.28	10000	130	
EAMM-A-D32-40G(S1)	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	420	
EAMM-A-D32-40P(S1)	EGSL, ESBF	1.1	0.28	10000	160	

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General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-D32-40R	EGSL, ESBF	6.5	5.87	8000	309	86
EAMM-A-D32-40RA	EGSL, ESBF	6.5	5.87	8000	309	
EAMM-A-D32-35A-40A	EHMB, ERMB	4	5.87	8000	220	
EAMM-A-D32-35A-40P	EHMB, ERMB	4	5.87	8000	160	
EAMM-A-D32-42A(S1)	EGSL, EHMB, ERMB, ESBF	1.1	0.28	10000	140	
EAMM-A-D32-50GA	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	446	
EAMM-A-D32-55A(S1)	EGSL, EHMB, ERMB, ESBF	4	5.87	8000	260	
EAMM-A-D32-58AA	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	329	
EAMM-A-D32-60AA	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	341	
EAMM-A-D32-57A(S1)	EGSL, EHMB, ERMB, ESBF	4	5.87	8000	270	
EAMM-A-D32-60G(S1)	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	540	
EAMM-A-D32-60H(S1)	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	540	
EAMM-A-D32-60P(S1)-G2	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	380	
EAMM-A-D32-60R	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	386	
EAMM-A-D32-60RA	EGSL, EHMB, ERMB, ESBF	6.5	5.87	8000	420	
EAMM-A-D40-40G(S1)-G2	EGSL, EHMB, ERMB, ESBF	8	5.87	8000	450	
EAMM-A-D40-50GA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	438	
EAMM-A-D40-55A(S1)	EGSL, EHMB, ERMB, ESBF	8	5.87	8000	350	
EAMM-A-D40-57A(S1)	EGSL, EHMB, ERMB, ESBF	6	5.87	8000	350	
EAMM-A-D40-58AA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	354	
EAMM-A-D40-60AA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	363	
EAMM-A-D40-60G(S1)	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	570	
EAMM-A-D40-60H(S1)	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	570	
EAMM-A-D40-60P(S1)-G2	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	340	
EAMM-A-D40-60R	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	368	
EAMM-A-D40-60RA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	336	
EAMM-A-D40-70AA	EGSL, EHMB, ERMB, ESBF	12.5	5.87	8000	443	
EAMM-A-D40-70A(S1)	EGSL, EHMB, ERMB, ESBF	8	5.87	8000	410	
EAMM-A-D40-87A(S1)	EGSL, EHMB, ERMB, ESBF	8	5.87	8000	530	
EAMM-A-D50-60G(S1)-G2	ESBF	21	34.8	6000	950	
EAMM-A-D50-60H(S1)-G2	ESBF	21	34.8	6000	950	
EAMM-A-D50-70A(S1)	ESBF	17	34.8	6000	730	
EAMM-A-D50-70GA	ESBF	21	34.8	6000	980	
EAMM-A-D50-80G(S1)	ESBF	21	34.8	6000	1370	
EAMM-A-D50-80P(S1)-G2	ESBF	21	34.8	6000	890	
EAMM-A-D50-80PB(S1)-G2	ESBF	21	34.8	6000	810	
EAMM-A-D50-82AA	ESBF	17	34.8	6000	840	
EAMM-A-D50-84AA	ESBF	17	34.8	6000	1020	
EAMM-A-D50-87A(S1)	ESBF	17	34.8	6000	780	
EAMM-A-D50-100A(S1)	ESBF	21	34.8	6000	1180	
EAMM-A-D60-60G(S1)-G2	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1250	
EAMM-A-D60-60G(S1)-G3	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1210	
EAMM-A-D60-60H(S1)	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1250	
EAMM-A-D60-60H(S1)-G3	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1200	
EAMM-A-D60-70A(S1)	EGSL, EHMB, ERMB, ESBF	17	34.8	6000	820	
EAMM-A-D60-80G(S1)-G2	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1500	
EAMM-A-D60-80P(S1)	EGSL, EHMB, ERMB, ESBF	17	34.8	6000	1040	
EAMM-A-D60-80P(S1)-G2	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1070	
EAMM-A-D60-80PB	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1070	
EAMM-A-D60-82AA	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	930	
EAMM-A-D60-84AA	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1190	
EAMM-A-D60-87A(S1)	EGSL, EHMB, ERMB, ESBF	17	34.8	6000	960	
EAMM-A-D60-90GA	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1570	
EAMM-A-D60-90R	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1080	
EAMM-A-D60-92RA	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1076	
EAMM-A-D60-100A(S1)-G2	EGSL, EHMB, ERMB, ESBF	21	34.8	6000	1310	

Datasheet

General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-D80-80G(S1)	ESBF	60	128	5500	1990	86
EAMM-A-D80-84AA	ESBF	60	128	5500	1843	
EAMM-A-D80-90GA	ESBF	60	128	5500	2130	
EAMM-A-D80-100A(S1)	ESBF	60	128	5500	2030	
EAMM-A-D80-150A(S1)	ESBF	60	128	5500	3070	
EAMM-A-D100-100A(S1)	ESBF	60	128	5500	2450	
EAMM-A-D100-120G(S1)	ESBF	143	280	4500	3520	
EAMM-A-D100-150A(S1)	ESBF	143	280	4500	3440	
EAMM-A-L27-40G	EGC-TB	2	0.445	10000	180	98
EAMM-A-L27-55A	EGC-TB	2	0.445	10000	220	
EAMM-A-L27-57A	EGC-TB	1.6	0.355	10000	180	
EAMM-A-L27-40A	EGC-TB	1.5	0.355	10000	82	
EAMM-A-L27-40R	EGC-TB	1.6	0.355	10000	110	
EAMM-A-L27-40RA	EGC-TB	1.6	0.355	10000	84	
EAMM-A-L27-42A	EGC-TB	1.2	0.45	10000	157	
EAMM-A-L27-58AA	EGC-TB	2	0.355	10000	165	
EAMM-A-L27-57AA	EGC-TB	1.6	0.355	10000	184	
EAMM-A-L27-57AB	EGC-TB	1.6	0.355	10000	184	
EAMM-A-L27-57AC	EGC-TB	1.6	0.45	10000	183	
EAMM-A-L27-60RA	EGC-TB	2	0.45	10000	278	
EAMM-A-L27-60RB	EGC-TB	2	0.45	10000	221	
EAMM-A-L27-50GA	EGC-TB	2	0.45	10000	197	
EAMM-A-L27-60G	EGC-TB	2	0.45	10000	307	
EAMM-A-L38-55A	EGC-TB, ELGD-TB	4.4	0.445	8000	210	
EAMM-A-L38-57A-G2	EGC-TB, ELGD-TB	3.6	3.2	8000	171	
EAMM-A-L38-60AA	EGC-TB, ELGD-TB	8	3.2	8000	231	
EAMM-A-L38-60G-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	314	98
EAMM-A-L38-60H-G2	EGC-TB, ELGD-TB	4.4	3.5	8000	315	
EAMM-A-L38-60P-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	255	
EAMM-A-L38-60R-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	254	
EAMM-A-L38-70A	EGC-TB, ELGD-TB	4.4	3.2	8000	290	
EAMM-A-L38-87A-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	390	
EAMM-A-L38-58AA	EGC-TB, ELGD-TB	9	3.2	8000	208	
EAMM-A-L38-57AA	EGC-TB, ELGD-TB	8	3.2	8000	221	
EAMM-A-L38-60PA	EGC-TB, ELGD-TB	9	3.3	8000	301	
EAMM-A-L38-60RA	EGC-TB, ELGD-TB	4.4	3.2	8000	254	
EAMM-A-L38-60RB	EGC-TB, ELGD-TB	9	3.2	8000	253	
EAMM-A-L38-70AA	EGC-TB, ELGD-TB	9	3.3	8000	357	
EAMM-A-L38-88A	EGC-TB, ELGD-TB	9	3.3	8000	508	
EAMM-A-L38-84AA	EGC-TB, ELGD-TB	9	4.6	8000	712	
EAMM-A-L38-40G-G2	EGC-TB, ELGD-TB	4.4	3.2	8000	228	
EAMM-A-L38-50GA	EGC-TB, ELGD-TB	9	3.2	8000	245	
EAMM-A-L38-56GA	EGC-TB, ELGD-TB	9	3.3	8000	275	
EAMM-A-L38-70GA-G2	EGC-TB, ELGD-TB	4.4	4	8000	598	
EAMM-A-L38-67GA	EGC-TB, ELGD-TB	9	4	8000	363	
EAMM-A-L38-72GA	EGC-TB, ELGD-TB	9	4	8000	480	

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General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-L48-60G-G2	EGC-TB, ELGD-TB	21	39	6000	406	98
EAMM-A-L48-60H-G2	EGC-TB, ELGD-TB	21	39	6000	403	
EAMM-A-L48-60P	EGC-TB, ELGD-TB	12.5	14.5	8000	279	
EAMM-A-L48-70A	EGC-TB, ELGD-TB	12.5	14.5	8000	350	
EAMM-A-L48-80P-G2	EGC-TB, ELGD-TB	17	39	6000	557	
EAMM-A-L48-87A-G2	EGC-TB, ELGD-TB	17	39	6000	459	
EAMM-A-L48-100A-G2	EGC-TB, ELGD-TB	17	39	6000	789	
EAMM-A-L48-55A	EGC-TB, ELGD-TB	12.5	14.5	8000	352	
EAMM-A-L48-60PA	EGC-TB, ELGD-TB	12.5	14.5	8000	454	
EAMM-A-L48-70AA	EGC-TB, ELGD-TB	12.5	14.5	8000	498	
EAMM-A-L48-80PB	EGC-TB, ELGD-TB	17	39	8000	560	
EAMM-A-L48-82AA	EGC-TB, ELGD-TB	12.5	14.5	8000	613	
EAMM-A-L48-88A	EGC-TB, ELGD-TB	12.5	14.5	8000	639	
EAMM-A-L48-90R	EGC-TB, ELGD-TB	12.5	14.5	8000	741	
EAMM-A-L48-92RA	EGC-TB, ELGD-TB	12.5	14.5	8000	827	
EAMM-A-L48-84AA	EGC-TB, ELGD-TB	17	39	6000	925	
EAMM-A-L48-40G	EGC-TB, ELGD-TB	12.5	14.5	8000	405	
EAMM-A-L48-50GA-G2	EGC-TB, ELGD-TB	21	39	6000	415	
EAMM-A-L48-56GA	EGC-TB, ELGD-TB	12.5	14.5	8000	430	
EAMM-A-L48-70GA-G2	EGC-TB, ELGD-TB	21	39	6000	725	
EAMM-A-L48-75GA	EGC-TB, ELGD-TB	17	39	6000	704	
EAMM-A-L48-80G-G2	EGC-TB, ELGD-TB	21	39	6000	619	
EAMM-A-L48-68GA	EGC-TB, ELGD-TB	12.5	14.5	8000	542	
EAMM-A-L48-72GA	EGC-TB, ELGD-TB	12.5	14.5	8000	623	
EAMM-A-L48-90GA	EGC-TB, ELGD-TB	17	39	6000	675	
EAMM-A-L48-120GA	EGC-TB, ELGD-TB	17	39	6000	656	
EAMM-A-L62-80G-G2	EGC-TB	65	151	5500	1554	
EAMM-A-L62-100A-G2	EGC-TB	47	151	5500	1359	
EAMM-A-L62-150A	EGC-TB	47	151	5500	2526	
EAMM-A-L62-88A	EGC-TB	38	147	5500	977	
EAMM-A-L62-84AA	EGC-TB	60	147	5500	1126	
EAMM-A-L62-108AA	EGC-TB	60	147	5500	2033	
EAMM-A-L62-56GA	EGC-TB	38	147	5500	941	
EAMM-A-L62-60H	EGC-TB	38	147	5500	914	
EAMM-A-L62-70GA	EGC-TB	48	147	5500	935	
EAMM-A-L62-75GA	EGC-TB	60	147	5500	1274	
EAMM-A-L62-68GA	EGC-TB	48	147	5500	1197	
EAMM-A-L62-72GA	EGC-TB	48	147	5500	1259	
EAMM-A-L62-90GA	EGC-TB	60	147	5500	1399	
EAMM-A-L62-115GA	EGC-TB	60	147	5500	2296	
EAMM-A-L62-120G	EGC-TB	47	147	5500	1798	
EAMM-A-L62-120GA	EGC-TB	47	147	5500	1274	
EAMM-A-L62-120GB	EGC-TB	47	147	5500	1465	
EAMM-A-L62-120GC	EGC-TB	47	147	5500	1774	
EAMM-A-L95-80G-G2	ELGA-TB	120	374	4500	2771	98
EAMM-A-L95-120G-G2	ELCC-TB, ELGA-TB, EGC-TB	150	374	4500	2935	
EAMM-A-L95-150A-G2	ELCC-TB, ELGA-TB, EGC-TB	143	374	4500	3180	
EAMM-A-L95-190A-G2	ELGA-TB, EGC-TB	192	374	4500	4900	98
EAMM-A-L95-190B-G2	ELGA-TB, EGC-TB	180	402	4500	4500	
EAMM-A-L95-75GA	ELGA-TB, EGC-TB	133	374	4500	3087	
EAMM-A-L95-68GA	ELGA-TB, EGC-TB	93	374	4500	2867	
EAMM-A-L95-72GA	ELGA-TB, EGC-TB	93	374	4500	2867	
EAMM-A-L95-90GA	ELGA-TB, EGC-TB	133	374	4500	2793	
EAMM-A-L95-115GA	ELGA-TB, EGC-TB	192	374	4500	3633	
EAMM-A-L95-120GA	ELGA-TB, EGC-TB	120	374	4500	2635	
EAMM-A-L95-120GB	ELGA-TB, EGC-TB	150	374	4500	3113	
EAMM-A-L95-120GC	ELGA-TB, EGC-TB	192	374	4500	3662	
EAMM-A-L95-160G-G2	ELGA-TB, EGC-TB	200	430	4500	6264	

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General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-M43-60G	EGC-HD-TB	12.5	14.5	8000	340	108
EAMM-A-M43-60H	EGC-HD-TB	12.5	14.5	8000	330	
EAMM-A-M43-55A	EGC-HD-TB	12.5	14.5	8000	254	
EAMM-A-M43-70A	EGC-HD-TB	12.5	14.5	8000	358	
EAMM-A-M43-70AA	EGC-HD-TB	12.5	14.5	8000	375	
EAMM-A-M43-90R	EGC-HD-TB	12.5	14.5	8000	510	
EAMM-A-M43-92RA	EGC-HD-TB	12.5	14.5	8000	687	
EAMM-A-M43-40G	EGC-HD-TB	12.5	14.5	8000	316	
EAMM-A-M43-50GA	EGC-HD-TB	12.5	14.5	8000	296	
EAMM-A-M43-56GA	EGC-HD-TB	12.5	14.5	8000	330	
EAMM-A-M43-70GA	EGC-HD-TB	12.5	14.5	8000	531	
EAMM-A-M43-68GA	EGC-HD-TB	12.5	14.5	8000	361	
EAMM-A-M43-72GA	EGC-HD-TB	12.5	14.5	8000	462	
EAMM-A-M48-60H	EGC-HD-TB	21	39	6000	320	
EAMM-A-M48-80G	EGC-HD-TB	21	39	6000	870	
EAMM-A-M48-88A	EGC-HD-TB	21	39	6000	525	
EAMM-A-M48-84AA	EGC-HD-TB	17	39	6000	711	
EAMM-A-M48-40G	EGC-HD-TB	17	39	6000	347	
EAMM-A-M48-50GA	EGC-HD-TB	17	39	6000	342	
EAMM-A-M48-56GA	EGC-HD-TB	21	39	6000	390	
EAMM-A-M48-60G	EGC-HD-TB	17	39	6000	404	
EAMM-A-M48-70GA	EGC-HD-TB	17	39	6000	493	
EAMM-A-M48-75GA	EGC-HD-TB	17	39	6000	594	
EAMM-A-M48-68GA	EGC-HD-TB	17	39	6000	466	
EAMM-A-M48-72GA	EGC-HD-TB	17	39	6000	517	
EAMM-A-M48-90GA	EGC-HD-TB	17	39	6000	789	
EAMM-A-M48-120GA	EGC-HD-TB	17	39	6000	600	108
EAMM-A-M80-120G	EGC-HD-TB	75	147	5500	1370	
EAMM-A-M80-84AA	EGC-HD-TB	60	147	5500	944	
EAMM-A-M80-75GA	EGC-HD-TB	60	147	5500	1011	
EAMM-A-M80-80G	EGC-HD-TB	60	147	5500	771	
EAMM-A-M80-68GA	EGC-HD-TB	48	147	5500	842	
EAMM-A-M80-90GA	EGC-HD-TB	60	172	5500	1177	
EAMM-A-M80-115GA	EGC-HD-TB	60	147	5500	1715	
EAMM-A-M80-120GA	EGC-HD-TB	60	192	5500	1569	
EAMM-A-M80-120GB	EGC-HD-TB	60	147	5500	1744	
EAMM-A-M80-120GC	EGC-HD-TB	60	147	5500	2115	
EAMM-A-N38-60G-G2	ELGA-TB	16	14.5	8000	375	98
EAMM-A-N38-60H-G2	ELGA-TB	16	14.5	8000	374	
EAMM-A-N38-60P	ELGA-TB	12.5	14.5	8000	314	
EAMM-A-N38-70A	ELGA-TB	12.5	14.5	8000	371	
EAMM-A-N38-87A	ELGA-TB	12.5	14.5	8000	646	
EAMM-A-N38-60PA	ELGA-TB	12.5	14.5	8000	439	
EAMM-A-N38-60RA	ELGA-TB	12.5	14.5	8000	396	
EAMM-A-N38-70AA	ELGA-TB	12.5	14.5	8000	369	
EAMM-A-N38-88A	ELGA-TB	12.5	14.5	8000	594	
EAMM-A-N38-90R	ELGA-TB	12.5	14.5	8000	716	
EAMM-A-N38-92RA	ELGA-TB	12.5	14.5	8000	810	
EAMM-A-N38-40G	ELGA-TB	12.5	14.5	8000	411	
EAMM-A-N38-50GA	ELGA-TB	12.5	14.5	8000	392	
EAMM-A-N38-56GA	ELGA-TB	12.5	14.5	8000	414	
EAMM-A-N38-70GA	ELGA-TB	12.5	14.5	8000	712	
EAMM-A-N38-68GA	ELGA-TB	12.5	14.5	8000	454	
EAMM-A-N38-72GA	ELGA-TB	12.5	14.5	8000	605	

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General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-N48-40G	ELGA-TB	12.5	14.5	8000	401	98
EAMM-A-N48-60G-G2	ELCC-TB, ELGA-TB, ELGD-TB	21	39	6000	454	
EAMM-A-N48-60H-G2	ELCC-TB, ELGA-TB, ELGD-TB	21	39	6000	452	
EAMM-A-N48-80G-G2	ELCC-TB, ELGA-TB, ELGD-TB	21	39	6000	689	
EAMM-A-N48-80P	ELCC-TB, ELGD-TB	17	39	6000	852	
EAMM-A-N48-80PB	ELGA-TB, ELGD-TB	17	39	6000	613	
EAMM-A-N48-100A-G2	ELCC-TB, ELGA-TB, ELGD-TB	17	39	6000	851	
EAMM-A-N48-60P	ELGA-TB, ELGD-TB	12.5	14.5	8000	328	
EAMM-A-N48-60PA	ELGA-TB, ELGD-TB	21	39	6000	558	
EAMM-A-N48-70AA	ELGA-TB, ELGD-TB	21	39	6000	592	
EAMM-A-N48-80P	ELGA-TB, ELGD-TB	17	39	6000	883	
EAMM-A-N48-80PB	ELGA-TB, ELGD-TB	17	39	6000	613	
EAMM-A-N48-88A	ELGA-TB, ELGD-TB	21	39	6000	807	
EAMM-A-N48-84AA	ELGA-TB, ELGD-TB	17	39	6000	695	
EAMM-A-N48-50GA	ELGA-TB, ELGD-TB	17	39	6000	519	
EAMM-A-N48-56GA	ELGA-TB, ELGD-TB	21	39	6000	577	
EAMM-A-N48-70GA-G2	ELGA-TB, ELGD-TB	21	39	6000	770	
EAMM-A-N48-75GA	ELGA-TB, ELGD-TB	17	39	6000	756	
EAMM-A-N48-68GA	ELGA-TB, ELGD-TB	17	39	6000	627	
EAMM-A-N48-72GA	ELGA-TB, ELGD-TB	17	39	6000	679	
EAMM-A-N48-87A	ELGA-TB, ELGD-TB	12.5	14.5	8000	504	
EAMM-A-N48-90GA	ELGA-TB, ELGD-TB	17	39	6000	1279	
EAMM-A-N48-120GA	ELGA-TB, ELGD-TB	17	39	6000	1016	
EAMM-A-N80-80G-G2	ELCC-TB, ELGA-TB	47	151	5500	1672	
EAMM-A-N80-120G	ELGA-TB	47	147	5500	1990	
EAMM-A-N80-150A	ELCC-TB, ELGA-TB	47	151	5500	2410	
EAMM-A-N80-84AA	ELGA-TB, ELGD-TB	47	147	5500	1409	
EAMM-A-N80-100A	ELGA-TB, ELGD-TB	47	147	5500	1461	
EAMM-A-N80-70GA	ELGA-TB, ELGD-TB	48	147	5500	1289	
EAMM-A-N80-75GA	ELGA-TB, ELGD-TB	47	147	5500	1651	
EAMM-A-N80-68GA	ELGA-TB, ELGD-TB	48	147	5500	1241	
EAMM-A-N80-72GA	ELGA-TB, ELGD-TB	48	147	5500	1289	
EAMM-A-N80-90GA	ELGA-TB, ELGD-TB	47	147	5500	1698	
EAMM-A-N80-115GA	ELGA-TB, ELGD-TB	47	147	5500	2092	
EAMM-A-N80-120GA	ELGA-TB, ELGD-TB	47	147	5500	2307	
EAMM-A-N80-120GB	ELGA-TB, ELGD-TB	47	147	5500	2143	
EAMM-A-N80-120GC	ELGA-TB, ELGD-TB	47	147	5500	2514	
EAMM-A-S38-40A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	270	104
EAMM-A-S38-40G-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	410	
EAMM-A-S38-40P-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	280	
EAMM-A-S38-42A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	3.5	5.87	8000	310	
EAMM-A-S38-50GA	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	362	
EAMM-A-S38-55A-G3	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	260	
EAMM-A-S38-57A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	340	
EAMM-A-S38-58AA	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	339	
EAMM-A-S38-60AA	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	365	
EAMM-A-S38-60R-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	290	
EAMM-A-S38-60RA-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	290	
EAMM-A-S38-60P-G3	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	290	
EAMM-A-S48-40G-G2	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	420	

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General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-S48-50GA	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	406	104
EAMM-A-S48-55A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	260	
EAMM-A-S48-57A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	570	
EAMM-A-S48-58AA	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	373	
EAMM-A-S48-60AA	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	415	
EAMM-A-S48-60G-G3	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	340	
EAMM-A-S48-60H-G3	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	340	
EAMM-A-S48-60P-G3	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	280	
EAMM-A-S48-60R-G2	EGC-BS, EGC-HD-BS, ELGA-BS	6.5	5.87	8000	280	
EAMM-A-S48-60RA-G2	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	280	
EAMM-A-S48-70A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	450	
EAMM-A-S48-70AA	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	498	
EAMM-A-S48-80P	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	590	
EAMM-A-S48-80PB	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	600	
EAMM-A-S48-87A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	12.5	5.87	8000	590	
EAMM-A-S60-60G	ELGD-BS-120	21	34.8	6000	1100	
EAMM-A-S60-60H	ELGD-BS-120	21	34.8	6000	1100	
EAMM-A-S60-70A	ELGD-BS-120	21	34.8	6000	750	
EAMM-A-S60-80G	ELGD-BS-120	21	34.8	6000	1370	
EAMM-A-S60-80P	ELGD-BS-120	21	34.8	6000	960	
EAMM-A-S60-82AA	ELGD-BS-120	21	34.8	6000	860	
EAMM-A-S60-84AA	ELGD-BS-120	21	34.8	6000	1090	
EAMM-A-S60-87A	ELGD-BS-120	21	34.8	6000	890	
EAMM-A-S60-90R	ELGD-BS-120	21	34.8	6000	1010	
EAMM-A-S60-100A	ELGD-BS-120	21	34.8	6000	1180	
EAMM-A-S62-60G-G2	EGC-BS, EGC-HD-BS, ELGA-BS	21	42.3	6500	1110	104
EAMM-A-S62-60H-G2	EGC-BS, EGC-HD-BS, ELGA-BS	21	42.3	6500	1100	
EAMM-A-S62-70A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	17	45.5	6000	1040	
EAMM-A-S62-70GA	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	1109	
EAMM-A-S62-80G-G3	EGC-BS, EGC-HD-BS, ELGA-BS	21	34.8	6000	1440	
EAMM-A-S62-80P-G2	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	970	
EAMM-A-S62-80PB	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	978	
EAMM-A-S62-82AA	EGC-BS, EGC-HD-BS, ELGA-BS	21	34.8	6000	1050	
EAMM-A-S62-84AA	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	1037	
EAMM-A-S62-87A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	17	45.5	6000	1150	
EAMM-A-S62-100A-G3	EGC-BS, EGC-HD-BS, ELGA-BS	21	34.8	6000	1250	
EAMM-A-S62-150A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	17	34.8	6000	2160	
EAMM-A-S95-80G	EGC-BS, ELGA-BS	75	128	5500	2920	
EAMM-A-S95-84AA	EGC-BS, EGC-HD-BS, ELGA-BS	60	128	5500	3063	
EAMM-A-S95-90GA	EGC-BS, EGC-HD-BS, ELGA-BS	60	128	5500	3201	
EAMM-A-S95-100A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	60	128	5500	2880	
EAMM-A-S95-120G	EGC-BS, ELGA-BS	75	128	5500	4350	
EAMM-A-S95-150A-G2	EGC-BS, EGC-HD-BS, ELGA-BS	60	128	5500	3770	

Datasheet

General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-P3-28D-28A	EGSK	0.2	0.28	10000	30	112
EAMM-A-P3-28D-40P	EGSK	0.2	0.28	10000	60	
EAMM-A-P4-28B-28A	EGSK	0.7	0.28	10000	40	
EAMM-A-P4-28B-38AA	EGSK	0.7	0.28	1000	59	
EAMM-A-P4-28B-40A	EGSK	0.7	0.28	10000	50	
EAMM-A-P4-28B-40P	EGSK	0.7	0.28	10000	50	
EAMM-A-P4-28B-40R	EGSK	1.1	0.28	10000	71	
EAMM-A-P4-28B-40RA	EGSK	1.1	0.28	10000	50	
EAMM-A-P4-28B-42A	EGSK	0.7	0.28	10000	60	
EAMM-A-P5-28B-28A	EGSK	1.1	0.28	10000	40	
EAMM-A-P5-28B-38AA	EGSK	1.1	0.28	10000	59	
EAMM-A-P5-28B-40A	EGSK	1.1	0.28	10000	50	
EAMM-A-P5-28B-40P	EGSK	1.1	0.28	10000	50	
EAMM-A-P5-28B-40R	EGSK	1.1	0.28	10000	71	
EAMM-A-P5-28B-RA	EGSK	1.1	0.28	10000	49	
EAMM-A-P5-28B-42A	EGSK	1.1	0.28	10000	60	
EAMM-A-P6-38A-40A	EGSK	6.5	5.87	8000	100	
EAMM-A-P6-38A-40G	EGSK	6.5	5.87	8000	190	
EAMM-A-P6-38A-40P	EGSK	6.5	5.87	8000	110	
EAMM-A-P6-38A-42A	EGSK	3.5	5.87	8000	160	
EAMM-A-P6-38A-55A	EGSK	6.5	5.87	8000	130	
EAMM-A-P6-38A-57A	EGSK	6.5	5.87	8000	130	
EAMM-A-P6-38A-58AA	EGSK	6.5	5.87	8000	133	
EAMM-A-P6-38A-60P	EGSK	6.5	5.87	8000	210	
EAMM-A-P6-38A-60R	EGSK	6.5	5.87	8000	210	
EAMM-A-P6-38A-60RA	EGSK	6.5	5.87	8000	209	
EAMM-A-P8-38A-40A	EGSK	6.5	5.87	8000	100	
EAMM-A-P8-38A-40G	EGSK	12.5	5.87	8000	190	
EAMM-A-P8-38A-40P	EGSK	12.5	5.87	8000	110	
EAMM-A-P8-38A-42A	EGSK	3.5	5.87	8000	160	
EAMM-A-P8-38A-55A	EGSK	12.5	5.87	8000	130	
EAMM-A-P8-38A-57A	EGSK	6.5	5.87	8000	130	
EAMM-A-P8-38A-58AA	EGSK	12.5	5.87	8000	185	
EAMM-A-P8-38A-60P	EGSK	12.5	5.87	8000	210	
EAMM-A-P8-38A-60AA	EGSK	12.5	5.87	8000	146	
EAMM-A-P8-38A-60R	EGSK	12.5	5.87	8000	145	
EAMM-A-P8-38A-60RA	EGSK	12.5	5.87	8000	149	
EAMM-A-P8-38A-70A	EGSK	12.5	5.87	8000	200	
EAMM-A-P8-38A-87A	EGSK	12.5	5.87	8000	380	

Datasheet

General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-R27-40G	ELGG, ELGR	2	0.445	10000	240	115
EAMM-A-R27-55A	ELGG, ELGR	2	0.445	10000	170	
EAMM-A-R27-57A	ELGG, ELGR	1.6	0.355	10000	170	
EAMM-A-R38-40G	ELGG, ELGR	9	3.2	8000	330	
EAMM-A-R38-57A	ELGG, ELGR	3.6	3.2	8000	280	
EAMM-A-R38-60P	ELGG, ELGR	4.4	3.3	8000	350	
EAMM-A-R38-60G	ELGG, ELGR	4.4	3.2	8000	390	
EAMM-A-R38-60H	ELGG, ELGR	4.4	3.3	8000	480	
EAMM-A-R38-70A	ELGG, ELGR	4.4	3.2	8000	350	
EAMM-A-R38-87A	ELGG, ELGR	4.4	3.2	8000	530	
EAMM-A-R48-60G	ELGG, ELGR	12.5	14.5	8000	480	
EAMM-A-R48-60H	ELGG, ELGR	12.5	14.5	8000	480	
EAMM-A-R48-70A	ELGG, ELGR	12.5	14.5	8000	450	
EAMM-A-R48-80P	ELGG, ELGR	17	39	6000	710	
EAMM-A-R48-87A	ELGG, ELGR	12.5	14.5	8000	590	
EAMM-A-R48-100A	ELGG, ELGR	17	39	6000	970	
EAMM-A-T42-40G	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	9.5	3.2	8000	402	110
EAMM-A-T42-40P	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	7.5	3.2	8000	178	
EAMM-A-T42-40R	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	7.5	3.2	8000	178	
EAMM-A-T42-55A	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	8.5	3.2	8000	328	
EAMM-A-T42-57A	ELGD-BSEPCC, EGSC, ELGC-BS, ELGC-TB	6.0	3.2	8000	330	
EAMM-A-T42-58AA	EGSC, ELGC-BS, ELGC-TB, ELGD-BS	8.5	3.2	8000	310	
EAMM-A-T42-60AA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	7.5	3.2	8000	315	
EAMM-A-T42-60AB	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	9.5	3.2	8000	314	
EAMM-A-T42-60P	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	330	
EAMM-A-T42-60R	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	349	
EAMM-A-T42-60RA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	348	
EAMM-A-T42-80P	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	5.8	8000	500	
EAMM-A-T42-80PA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	5.76	8000	581	
EAMM-A-T42-82AA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	559	
EAMM-A-T42-84AA	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	5.76	8000	674	
EAMM-A-T42-87A	EPCC, EGSC, ELGC-BS, ELGC-TB, ELGD-BS	10	3.2	8000	400	
EAMM-A-T46-57A	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	6	3.2	8000	395	110
EAMM-A-T46-60P	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	410	
EAMM-A-T46-60R	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	413	
EAMM-A-T46-60RA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	412	
EAMM-A-T46-70A	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	574	
EAMM-A-T46-70AA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	601	
EAMM-A-T46-80P	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	5.8	8000	840	
EAMM-A-T46-80PA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	7.5	8000	917	
EAMM-A-T46-80PB	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	7.9	8000	923	
EAMM-A-T46-82AA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	760	
EAMM-A-T46-84AA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	5.76	8000	994	
EAMM-A-T46-85AA	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	817	
EAMM-A-T46-87A	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	3.2	8000	630	
EAMM-A-T46-100A	ELGC-BS, ELGC-TB, ELGT-BS, ELGD-BS	10	5.8	8000	1080	

Datasheet

General technical data						
Type	For axis	Transferable torque [Nm]	Mass moment of inertia [kgmm ²]	Max. speed [rpm]	Weight [g]	→ Page
EAMM-A-V20-28A	EPCC, EGSC	0.2	0.022	10000	27	117
EAMM-A-V20-28AA	EPCC, EGSC	0.2	0.022	10000	25	
EAMM-A-V25-38AA	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	94	
EAMM-A-V25-40P	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	90	
EAMM-A-V25-40R	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	107	
EAMM-A-V25-40RA	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	94	
EAMM-A-V25-42A	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	83	
EAMM-A-V25-42AB	EPCC, EGSC, ELGC-BS	0.5	0.19	10000	75	
EAMM-A-V32-38AA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.18	10000	112	
EAMM-A-V32-40P	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	110	
EAMM-A-V32-40R	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	131	
EAMM-A-V32-40RA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	114	
EAMM-A-V32-42A	EPCC, EGSC, ELGC-BS, ELGC-TB	1.0	0.19	10000	120	
EAMM-A-V32-42AB	EPCC, EGSC, ELGC-BS, ELGC-TB	1.0	0.19	10000	130	
EAMM-A-V32-57A	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	180	
EAMM-A-V32-58AA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	1.06	10000	1192	
EAMM-A-V32-60AA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	0.19	10000	203	
EAMM-A-V32-60P	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	1.00	10000	210	
EAMM-A-V32-60PA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	1.00	10000	243	
EAMM-A-V32-60RA	EPCC, EGSC, ELGC-BS, ELGC-TB	1.5	1.00	10000	243	
EAMM-A-X22-42A	EXCM	0.95	0.195	27000	60	
EAMM-A-X48-57A	EXCM	7.5	6.1	8000	614	
EAMM-A-X48-87A	EXCM	17	34.8	6000	808	
EAMM-A-X48-80P	EXCM	17	34.8	6000	821	
EAMM-A-X62-100A	EXCH	47	151	5500	1428	
EAMM-A-X62-150A	EXCH	47	151	5500	2340	
EAMM-A-Y62-100A	EXCT	17	39	6000	1047	

Datasheet

Operating and environmental conditions		
Ambient temperature	[°C]	−10 ... +60
Storage temperature	[°C]	−25 ... +60
Degree of protection ¹⁾		
EAMM-A-...		IP40
EAMM-A-...S1		IP65
Relative humidity	[%]	0 ... 95
Corrosion resistance class CRC ²⁾		1
Note on materials		RoHS-compliant
LABS (PWIS) conformity		
EAMM-A-...		VDMA24364-B2-L
EAMM-A-D19-...		VDMA24364-Zone III
EAMM-A-D-...S1		VDMA24364-Zone III

1) Only in combination with attached motor and axis

2) Corrosion resistance class CRC 1 to Festo standard FN 940070

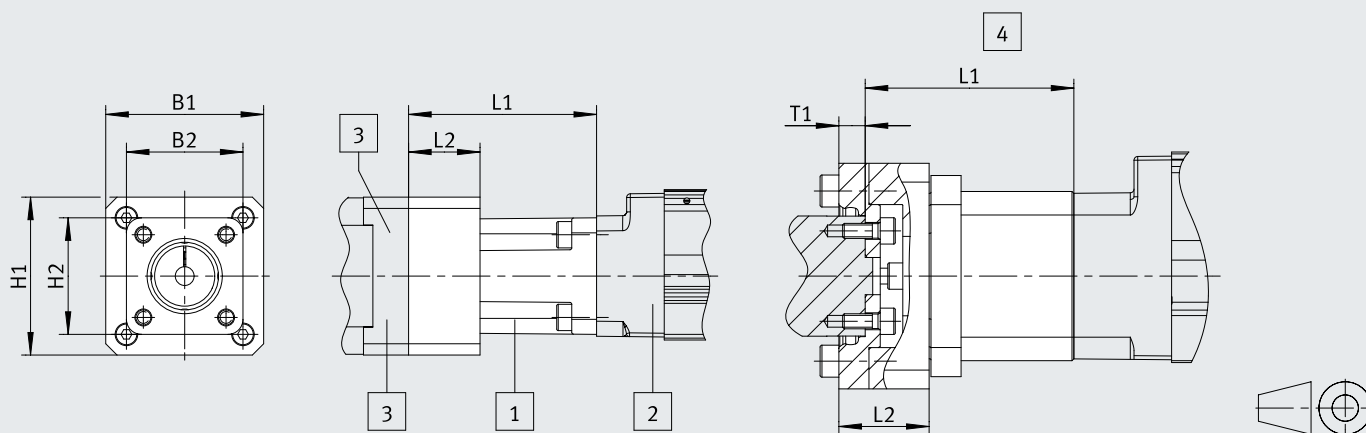
Low corrosion stress. Dry indoor applications or transport and storage protection. Also applies to parts behind covers, in the non-visible interior area, or parts that are covered in the application (e.g. drive trunnions).

Datasheet

Dimensions (sample illustration)

Download CAD data → www.festo.com

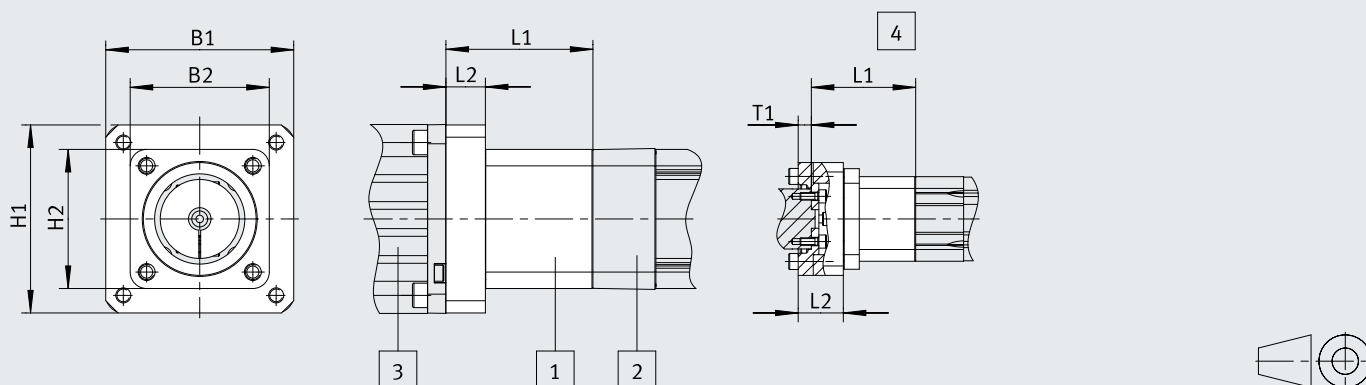
EGSL...



Main illustration:

- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] View with gearbox

ESBF...



Main illustration:

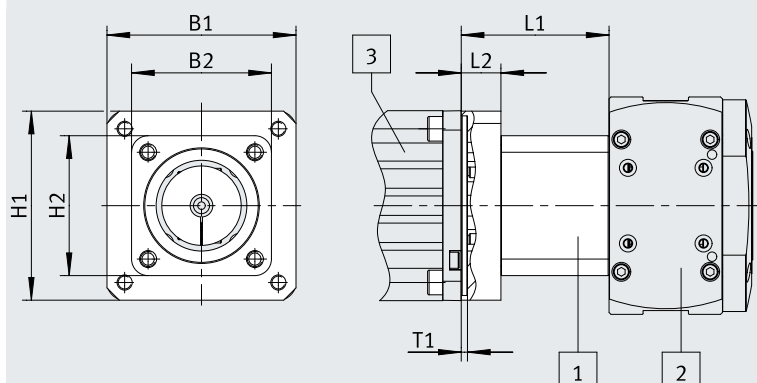
- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] View with gearbox

Datasheet

Dimensions (sample illustration)

Download CAD data → www.festo.com

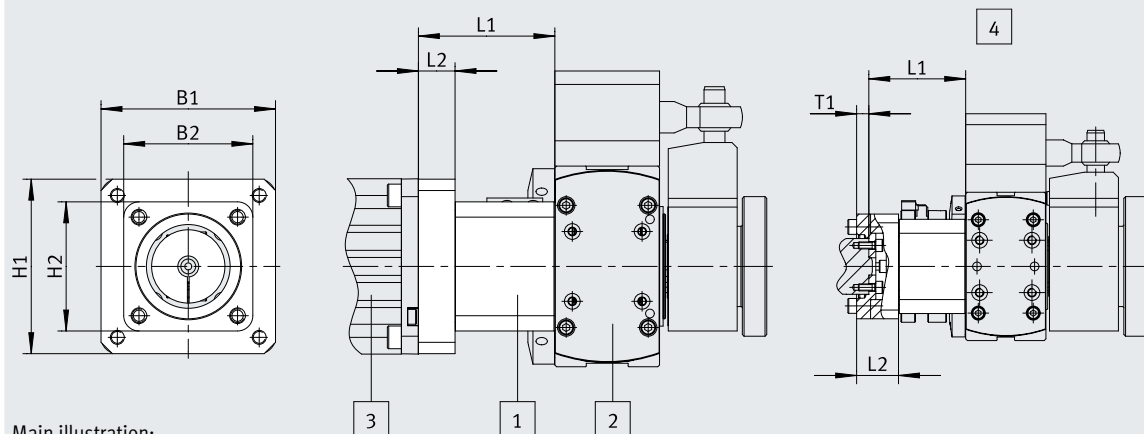
ERMB-...



Main illustration:

- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] View with gearbox

EHMB-...



Main illustration:

- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] View with gearbox

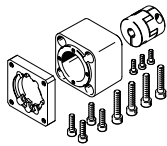
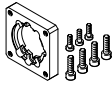
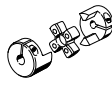
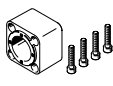
Datasheet

Type	B1	B2	H1	H2	L1	L2	T1
EAMM-A-D19-28A	30	31	30	31	46.2	15	–
EAMM-A-D19-38AA	38	31	38	31	51.2	20	–
EAMM-A-D19-40A	40	31	40	31	42.7	11.5	–
EAMM-A-D19-40P	39.7	31	39.7	31	45.7	14.5	–
EAMM-A-D19-40R	40	31	40	31	51.2	20	–
EAMM-A-D19-42A	42	31	42	31	50	19	–
EAMM-A-D32-35A-40A	40	40	40	40	46	–	–
EAMM-A-D32-35A-40P	39.7	39.7	39.7	39.7	49.5	–	–
EAMM-A-D32-40A	40	45	40	45	39.8	8.3	–
EAMM-A-D32-40G	60	45	60	45	55.5	24	7
EAMM-A-D32-40P	39.7	45	39.7	45	44	12.5	–
EAMM-A-D32-40R	53.5	45	53.5	45	49.8	11.1	–
EAMM-A-D32-42A	42	45	42	45	48	5	–
EAMM-A-D32-50GA	62	45	62	45	62.5	31.5	–
EAMM-A-D32-55A	55	45	55	45	49.2	10.5	–
EAMM-A-D32-57A	56.4	45	56.4	45	50.5	12	–
EAMM-A-D32-58AA	58	45	58	45	51.2	12.5	–
EAMM-A-D32-60AA	60	45	60	45	50.7	12	–
EAMM-A-D32-60G	75	45	75	45	58.5	28	8
EAMM-A-D32-60H	75	45	75	45	58.5	28	8
EAMM-A-D32-60P-G2	62	45	62	45	51	20	–
EAMM-A-D32-60R	62	45	62	45	51	20	–
EAMM-A-D32-60RA	62	45	62	45	51	20	–
EAMM-A-D40-40G-G2	60	54	60	54	55.5	24	7
EAMM-A-D40-50GA	62	54	62	54	62.5	31.5	–
EAMM-A-D40-55A	55	54	55	54	49.2	10.5	–
EAMM-A-D40-57A	56.4	54	56.4	54	50.5	12	–
EAMM-A-D40-58AA	58	54	58	54	51.2	12.5	–
EAMM-A-D40-60AA	60	54	60	54	50.7	12	–
EAMM-A-D40-60G	75	54	75	54	58.5	28	8
EAMM-A-D40-60H	75	54	75	54	58.5	28	8
EAMM-A-D40-60P-G2	62	54	62	54	51	20	–
EAMM-A-D40-60R	62	54	62	54	51	20	–
EAMM-A-D40-60RA	62	54	62	54	51	20	–
EAMM-A-D40-70A	70	54	70	54	52	13.5	–
EAMM-A-D40-70AA	72	54	72	54	53.5	13	–
EAMM-A-D40-87A	85.8	54	85.8	54	54	15.5	–

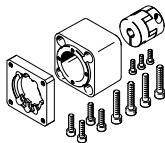
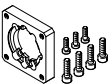
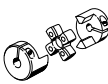
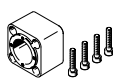
Datasheet

Type	B1	B2	H1	H2	L1	L2	T1
EAMM-A-D50-60G-G2	82	64	82	64	77.5	31	10
EAMM-A-D50-60H-G2	82	64	82	64	77.5	31	10
EAMM-A-D50-70A	74	65	74	65	67.5	27.5	–
EAMM-A-D50-70GA	85.8	65	85.8	65	77	37	7.5
EAMM-A-D50-80G	104	64	104	64	83	40	10
EAMM-A-D50-80P-G2	82	64	82	64	77.5	21	–
EAMM-A-D50-80PB-G2	82	64	82	64	77.5	21	–
EAMM-A-D50-82AA	82	65	82	65	70	18	–
EAMM-A-D50-84AA	96	65	96	65	80	18	–
EAMM-A-D50-87A	85.8	64	85.8	64	67.5	20	–
EAMM-A-D50-100A	104	64	104	64	83	30	–
EAMM-A-D60-60G-G2	90	74	90	74	74.4	35	8
EAMM-A-D60-60G-G3	82	74	82	74	75	28	10
EAMM-A-D60-60H	90	74	90	74	74.4	35	8
EAMM-A-D60-60H-G3	82	74	82	74	75	28	10
EAMM-A-D60-70A	70	74	70	74	62.5	7	–
EAMM-A-D60-80G-G2	104	75	104	75	77.4	32	10
EAMM-A-D60-80P	82	74	82	74	74.7	18	–
EAMM-A-D60-80P-G2	82	74	82	74	75	18	–
EAMM-A-D60-80PB	82	74	82	74	75	18	–
EAMM-A-D60-82AA	82	74	82	74	65	18	–
EAMM-A-D60-84AA	96	74	96	74	75	18	–
EAMM-A-D60-90R	90	74	90	74	75	18	–
EAMM-A-D60-92RA	90	74	90	74	75	28	–
EAMM-A-D60-87A	85.8	74	85.8	74	65	18	–
EAMM-A-D60-90GA	104	75	104	75	93.9	38.5	–
EAMM-A-D60-100A-G2	104	75	104	75	77.4	22	–
EAMM-A-D80-80G	104	100	104	100	92	30	10
EAMM-A-D80-84AA	100	100	100	100	85.2	13	–
EAMM-A-D80-90GA	104	100	104	100	99.5	36.5	9
EAMM-A-D80-100A	101	100	101	100	92	20	–
EAMM-A-D80-150A	151	100	151	100	102	30	–
EAMM-A-D100-100A	101	109	101	109	99.5	20	–
EAMM-A-D100-120G	143	109	143	109	104.5	34	9
EAMM-A-D100-150A	151	109	151	109	102	30	–

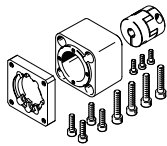
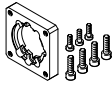
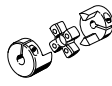
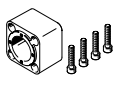
Datasheet

Ordering data – Individual components			
Axial kit	Consisting of:		
	Motor flange	Coupling	Coupling housing
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
1081659 EAMM-A-D19-28A	1087613 EAMF-A-28D-28A	562676 EAMC-16-20-5-5	1087585 EAMK-A-D19-28D
1199152 EAMM-A-D19-40A	1199144 EAMF-A-28D-40A	543419 EAMC-16-20-5-6	1087585 EAMK-A-D19-28D
1981953 EAMM-A-D19-40P	1982014 EAMF-A-28D-40P	562677 EAMC-16-20-5-8	1087585 EAMK-A-D19-28D
1087642 EAMM-A-D19-42A	1087630 EAMF-A-28D-42A	562676 EAMC-16-20-5-5	1087585 EAMK-A-D19-28D
560281 EAMM-A-D32-35A-40A	–	558312 EAMC-30-32-6-6	560280 EAMK-A-D32-35A-40A
2207441 EAMM-A-D32-35A-40P	–	533708 EAMC-30-32-6-8	2207509 EAMK-A-D32-35A-40P
543147 EAMM-A-D32-40A	552163 EAMF-A-28B-40A	543420 EAMC-16-20-6-6	552155 EAMK-A-D32-28B
1454238 EAMM-A-D32-40G	1460095 EAMF-A-44C-40G-S1	562681 EAMC-30-32-6-10	551006 EAMK-A-D32-44A/C
1976465 EAMM-A-D32-40P	1976704 EAMF-A-28B-40P	1232854 EAMC-16-20-6-8	552155 EAMK-A-D32-28B
543148 EAMM-A-D32-42A	552164 EAMF-A-28B-42A	543419 EAMC-16-20-5-6	552155 EAMK-A-D32-28B
550979 EAMM-A-D32-55A	529942 EAMF-A-44A/B-55A	551003 EAMC-30-32-6-9	551006 EAMK-A-D32-44A/C
550980 EAMM-A-D32-57A	530081 EAMF-A-44A/B-57A	551002 EAMC-30-32-6-6.35	551006 EAMK-A-D32-44A/C
2946758 EAMM-A-D32-60G	1460105 EAMF-A-44C-60G/H-S1	318577 EAMC-30-32-6-11	551006 EAMK-A-D32-44A/C
2946760 EAMM-A-D32-60H	1460105 EAMF-A-44C-60G/H-S1	1233256 EAMC-30-32-6-14	551006 EAMK-A-D32-44A/C
8197499 EAMM-A-D32-60P-G2	–	1233256 EAMC-30-32-6-14	–

Datasheet

Ordering data – Individual components			
Axial kit	Consisting of:		
	Motor flange	Coupling	Coupling housing
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
2256398 EAMM-A-D40-40G-G2	1460095 EAMF-A-44C-40G-S1	558029 EAMC-30-32-8-10	552157 EAMK-A-D40-44A/C
543153 EAMM-A-D40-55A	529942 EAMF-A-44A/B-55A	543423 EAMC-30-32-8-9	552157 EAMK-A-D40-44A/C
543154 EAMM-A-D40-57A	530081 EAMF-A-44A/B-57A	543421 EAMC-30-32-6.35-8	552157 EAMK-A-D40-44A/C
2256400 EAMM-A-D40-60G	1460105 EAMF-A-44C-60G/H-S1	551004 EAMC-30-32-8-11	552157 EAMK-A-D40-44A/C
1454242 EAMM-A-D40-60H	1460105 EAMF-A-44C-60G/H-S1	562682 EAMC-30-32-8-14	552157 EAMK-A-D40-44A/C
8197493 EAMM-A-D40-60P-G2	–	562682 EAMC-30-32-8-14	–
550981 EAMM-A-D40-70A	529943 EAMF-A-44A/B-70A	551004 EAMC-30-32-8-11	552157 EAMK-A-D40-44A/C
550982 EAMM-A-D40-87A	530082 EAMF-A-44A/B-87A	551004 EAMC-30-32-8-11	552157 EAMK-A-D40-44A/C
8197498 EAMM-A-D50-60G-G2	–	8086048 EAMC-42-50-11-12-U	–
8197492 EAMM-A-D50-60H-G2	–	8086048 EAMC-42-50-11-12-U	–
2733783 EAMM-A-D50-70A	–	543424 EAMC-42-50-11-12	2733780 EAMK-A-D50-64B
2733787 EAMM-A-D50-80G	–	2138701 EAMC-42-50-12-20	–
8197489 EAMM-A-D50-80P-G2	–	8101555 EAMC-42-50-12-19-U	–
8197488 EAMM-A-D50-80PB-G2	–	8099433 EAMC-42-50-12-16-U	–
2733781 EAMM-A-D50-87A	–	543424 EAMC-42-50-11-12	–
2733784 EAMM-A-D50-100A	–	551005 EAMC-42-50-12-19	–

Datasheet

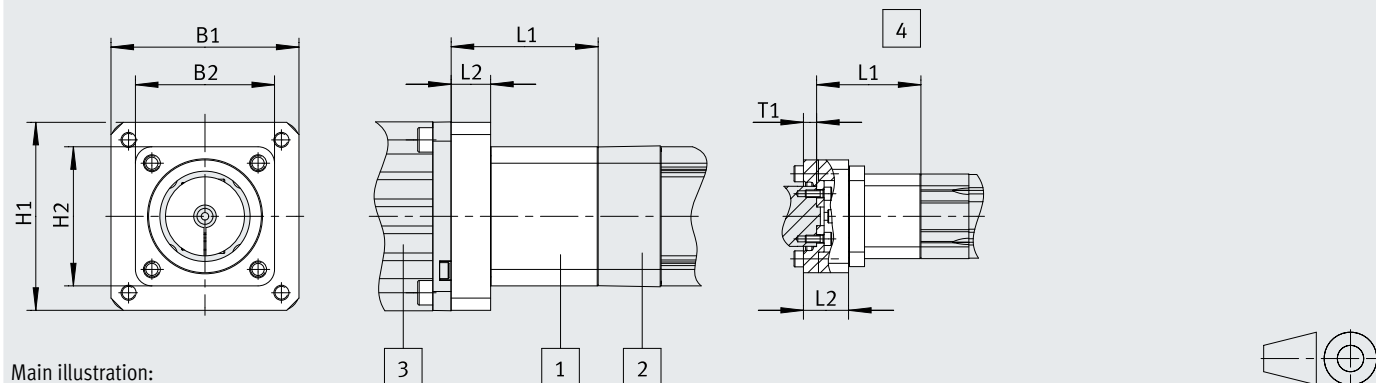
Ordering data – Individual components			
Axial kit	Consisting of:		
	Motor flange	Coupling	Coupling housing
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
2256696 EAMM-A-D60-60G-G2	2256289 EAMF-A-64B-60G/H-S1	8086048 EAMC-42-50-11-12-U	552160 EAMK-A-D60-64B
8234788 EAMM-A-D60-60G-G3	–	8086048 EAMC-42-50-11-12-U	–
1454245 EAMM-A-D60-60H	2256289 EAMF-A-64B-60G/H-S1	8099432 EAMC-42-50-12-14-U	552160 EAMK-A-D60-64B
8234790 EAMM-A-D60-60H-G3	–	8099432 EAMC-42-50-12-14-U	–
543161 EAMM-A-D60-70A	–	543424 EAMC-42-50-11-12	–
8199480 EAMM-A-D60-80G-G2	–	8086049 EAMC-42-50-12-20-U	–
1977073 EAMM-A-D60-80P	1977113 EAMF-A-64A/C-80P	551005 EAMC-42-50-12-19	551007 EAMK-A-D60-64C
8234792 EAMM-A-D60-80P-G2	–	8101555 EAMC-42-50-12-19-U	–
8234793 EAMM-A-D60-82AA	–	8099432 EAMC-42-50-12-14-U	–
8105945 EAMM-A-D60-84AA	–	8101555 EAMC-42-50-12-19-U	–
543162 EAMM-A-D60-87A	–	543424 EAMC-42-50-11-12	–
8234794 EAMM-A-D60-90R	–	8099433 EAMC-42-50-12-16-U	–
8197500 EAMM-A-D60-100A-G2	–	8101555 EAMC-42-50-12-19-U	–
2946763 EAMM-A-D80-80G	1593628 EAMF-A-77A-100A	3181801 EAMC-56-58-19-20	1593627 EAMK-A-D80-77A
8110063 EAMM-A-D80-90GA	1593628 EAMF-A-77A-100A	8099430 EAMC-56-58-19-22	1593627 EAMK-A-D80-77A
1589665 EAMM-A-D80-100A	1593628 EAMF-A-77A-100A	1485673 EAMC-56-58-19-19	1593627 EAMK-A-D80-77A
8157273 EAMM-A-D80-150A	–	1485674 EAMC-56-58-19-24	–
3356796 EAMM-A-D100-100A	1593628 EAMF-A-77A-100A	1485674 EAMC-56-58-19-24	1593914 EAMK-A-D100-77A/B
2449341 EAMM-A-D100-120G	2449380 EAMF-A-77B-120G-S1	3187895 EAMC-67-62-24-25	1593914 EAMK-A-D100-77A/B
8157275 EAMM-A-D100-150A	–	1451407 EAMC-67-62-24-24	–

Datasheet

Dimensions (sample illustration)

Download CAD data → www.festo.com

ESBF...



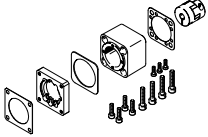
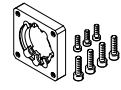
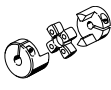
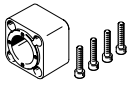
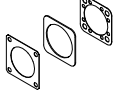
Main illustration:

- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] View with gearbox

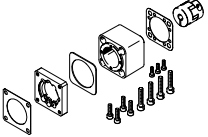
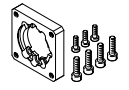
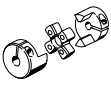
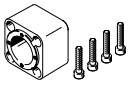
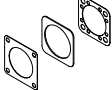
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EAMM-A-D32-40A-S1	40	45	40	45	41.3	8.8	–
EAMM-A-D32-40G-S1	60	45	60	45	56.5	24.5	7
EAMM-A-D32-40P-S1	39.7	45	39.7	45	45.5	13	–
EAMM-A-D32-42A-S1	42	45	42	45	49.5	5.5	–
EAMM-A-D32-55A-S1	55	45	55	45	50.2	11	–
EAMM-A-D32-57A-S1	56.4	45	56.4	45	51.5	12.5	–
EAMM-A-D32-60G-S1	75	45	75	45	59.5	28.5	8
EAMM-A-D32-60H-S1	75	45	75	45	59.5	28.5	8
EAMM-A-D32-60P-S1-G2	62	45	62	45	52	20.5	–
EAMM-A-D40-40G-S1	60	54	60	54	56.5	24.5	7
EAMM-A-D40-55A-S1	55	54	55	54	50.2	11	–
EAMM-A-D40-57A-S1	56.4	54	56.4	54	51.5	12.5	–
EAMM-A-D40-60G-S1	75	54	75	54	59.5	28.5	8
EAMM-A-D40-60H-S1	75	54	75	54	59.5	28.5	8
EAMM-A-D40-60P-S1-G2	62	54	62	54	52	20.5	–
EAMM-A-D40-70A-S1	70	54	70	54	53	14	–
EAMM-A-D40-87A-S1	85.8	54	85.8	54	55	16	–
EAMM-A-D50-60G-S1-G2	82	64	82	64	78.5	31.5	10
EAMM-A-D50-60H-S1-G2	82	64	82	64	78.5	31.5	10
EAMM-A-D50-70A-S1	74	65	74	65	69	28.5	–
EAMM-A-D50-80G-S1	104	64	104	64	84	40.5	10
EAMM-A-D50-80P-S1-G2	82	64	82	64	78.5	21.5	–
EAMM-A-D50-87A-S1	85.8	64	85.8	64	68.5	20.5	–
EAMM-A-D50-100A-S1	104	64	104	64	84	30.5	–
EAMM-A-D60-60G-S1	90	74	90	74	75.4	35.5	8
EAMM-A-D60-60G-G3-S1	82	74	82	74	76.5	28.5	10
EAMM-A-D60-60H-S1	90	74	90	74	75.4	35.5	8
EAMM-A-D60-60H-G3-S1	82	74	82	74	76.5	28.5	10
EAMM-A-D60-70A-S1	70	74	70	74	64	7.5	–
EAMM-A-D60-80G-S1-G2	104	75	104	75	78.4	32.5	10
EAMM-A-D60-80P-S1	82	74	82	74	75.7	18	–
EAMM-A-D60-80P-S1-G2	82	74	82	74	76.5	18.5	–
EAMM-A-D60-87A-S1	85.8	74	85.8	74	66.5	18.5	–
EAMM-A-D60-100A-S1-G2	104	75	104	75	78.4	22.5	–
EAMM-A-D80-80G-S1	104	100	104	100	93.5	30.5	10
EAMM-A-D80-100A-S1	101	100	101	100	93.5	20.5	–
EAMM-A-D80-150A-S1	151	100	151	100	103	30.5	–
EAMM-A-D100-100A-S1	101	109	101	109	101	20.5	–
EAMM-A-D100-120G-S1	143	109	143	109	106	34.5	9
EAMM-A-D100-150A-S1	151	109	151	109	103	30.5	–

Datasheet

Ordering data – Individual components

Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Seal set
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
1322178 EAMM-A-D32-40A-S1	552163 EAMF-A-28B-40A	543420 EAMC-16-20-6-6	552155 EAMK-A-D32-28B	1561526 EADS-F-D32-40A
2256396 EAMM-A-D32-40G-S1	1460095 EAMF-A-44C-40G-S1	562681 EAMC-30-32-6-10	551006 EAMK-A-D32-44A/C	2253500 EADS-F-D32-40G
2207372 EAMM-A-D32-40P-S1	1976704 EAMF-A-28B-40P	1232854 EAMC-16-20-6-8	552155 EAMK-A-D32-28B	2207219 EADS-F-D32-40P
1322179 EAMM-A-D32-42A-S1	552164 EAMF-A-28B-42A	543419 EAMC-16-20-5-6	552155 EAMK-A-D32-28B	1561527 EADS-F-D32-42A
1322180 EAMM-A-D32-55A-S1	529942 EAMF-A-44A/B-55A	551003 EAMC-30-32-6-9	551006 EAMK-A-D32-44A/C	1561528 EADS-F-D32-55A
1322181 EAMM-A-D32-57A-S1	530081 EAMF-A-44A/B-57A	551002 EAMC-30-32-6-6.35	551006 EAMK-A-D32-44A/C	1561529 EADS-F-D32-57A
2946759 EAMM-A-D32-60G-S1	1460105 EAMF-A-44C-60G/H-S1	3187577 EAMC-30-32-6-11	551006 EAMK-A-D32-44A/C	8022150 EADS-F-D32-60G/H
2946761 EAMM-A-D32-60H-S1	1460105 EAMF-A-44C-60G/H-S1	1233256 EAMC-30-32-6-14	551006 EAMK-A-D32-44A/C	8022150 EADS-F-D32-60G/H
8197495 EAMM-A-D32-60P-S1-G2	–	1233256 EAMC-30-32-6-14	–	8197395 EADS-F-D32-60P-G2
2256399 EAMM-A-D40-40G-S1	1460095 EAMF-A-44C-40G-S1	558029 EAMC-30-32-8-10	552157 EAMK-A-D40-44A/C	2253502 EADS-F-D40-40G
1322182 EAMM-A-D40-55A-S1	529942 EAMF-A-44A/B-55A	543423 EAMC-30-32-8-9	552157 EAMK-A-D40-44A/C	1561530 EADS-F-D40-55A
1322183 EAMM-A-D40-57A-S1	530081 EAMF-A-44A/B-57A	543421 EAMC-30-32-6.35-8	552157 EAMK-A-D40-44A/C	1561531 EADS-F-D40-57A
2256409 EAMM-A-D40-60G-S1	1460105 EAMF-A-44C-60G/H-S1	551004 EAMC-30-32-8-11	552157 EAMK-A-D40-44A/C	2253503 EADS-F-D40-60G/H
2256401 EAMM-A-D40-60H-S1	1460105 EAMF-A-44C-60G/H-S1	562682 EAMC-30-32-8-14	552157 EAMK-A-D40-44A/C	2253503 EADS-F-D40-60G/H
8197497 EAMM-A-D40-60P-S1-G2	–	562682 EAMC-30-32-8-14	–	8197397 EADS-F-D40-60P-G2
1322185 EAMM-A-D40-70A-S1	529943 EAMF-A-44A/B-70A	551004 EAMC-30-32-8-11	552157 EAMK-A-D40-44A/C	1561532 EADS-F-D40-70A
1322186 EAMM-A-D40-87A-S1	530082 EAMF-A-44A/B-87A	551004 EAMC-30-32-8-11	552157 EAMK-A-D40-44A/C	1561533 EADS-F-D40-87A

Datasheet

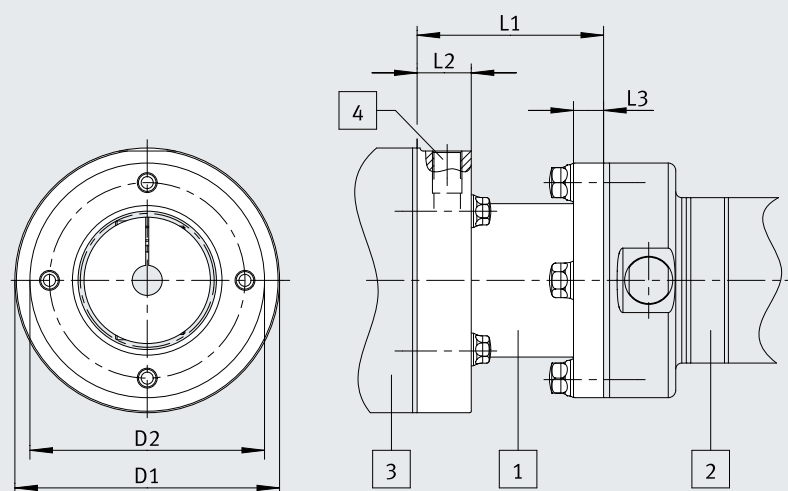
Ordering data – Individual components				
Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Seal set
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
8197496 EAMM-A-D50-60G-S1-G2	–	8066048 EAMC-42-50-11-12-U	–	8197506 EADS-F-D50-60G/H-G2
8197491 EAMM-A-D50-60H-S1-G2	–	8066048 EAMC-42-50-11-12-U	–	8197506 EADS-F-D50-60G/H-G2
2734287 EAMM-A-D50-70A-S1	529945 EAMF-A-64A/B-70A	543424 EAMC-42-50-11-12	2733780 EAMK-A-D50-64B	2733789 EADS-F-D50-70A
2734291 EAMM-A-D50-80G-S1	2843290 EAMF-A-64C-80G-S1	2138701 EAMC-42-50-12-20	2836865 EAMK-A-D50-64C	2733793 EADS-F-D50-80G
8197494 EAMM-A-D50-80P-S1-G2	–	8101555 EAMC-42-50-12-19-U	–	8197394 EADS-F-D50-80P-G2
2734286 EAMM-A-D50-87A-S1	533140 EAMF-A-64A/B-87A	543424 EAMC-42-50-11-12	2733780 EAMK-A-D50-64B	2733788 EADS-F-D50-87A
2734288 EAMM-A-D50-100A-S1	529947 EAMF-A-64A/C/D-100A	551005 EAMC-42-50-12-19	2836865 EAMK-A-D50-64C	2733790 EADS-F-D50-100A
2256698 EAMM-A-D60-60G-S1	2256289 EAMF-A-64B-60G/H-S1	543424 EAMC-42-50-11-12	552160 EAMK-A-D60-64B	2253505 EADS-F-D60-60G/H
8234789 EAMM-A-D60-60G-S1-G3	–	8086048 EAMC-42-50-11-12-U	–	8234779 EADS-F-D60-60G/H-G2
2256697 EAMM-A-D60-60H-S1	2256289 EAMF-A-64B-60G/H-S1	1455671 EAMC-42-50-12-14	552160 EAMK-A-D60-64B	2253505 EADS-F-D60-60G/H
8234791 EAMM-A-D60-60H-S1-G3	–	8099432 EAMC-42-50-12-14-U	–	8234779 EADS-F-D60-60G/H-G2
2256699 EAMM-A-D60-70A-S1	–	543424 EAMC-42-50-11-12	–	8036735 EADS-F-D60-70A-G2
8199481 EAMM-A-D60-80G-S1-G2	–	8086049 EAMC-42-50-12-20-U	–	8199482 EADS-F-D60-80G-G2
2218564 EAMM-A-D60-80P-S1	1977113 EAMF-A-64A/C-80P	551005 EAMC-42-50-12-19	551007 EAMK-A-D60-64C	2218523 EADS-F-D60-80P
8236152 EAMM-A-D60-80P-S1-G2	–	8101555 EAMC-42-50-12-19-U	–	8236736 EADS-F-D60-80P-G2
1322188 EAMM-A-D60-87A-S1	–	543424 EAMC-42-50-11-12	–	8236737 EADS-F-D60-87A-G2
8197490 EAMM-A-D60-100A-S1-G2	–	8101555 EAMC-42-50-12-19-U	–	8197396 EADS-F-D60-100A-G2
2946764 EAMM-A-D80-80G-S1	1593628 EAMF-A-77A-100A	3181801 EAMC-56-58-19-20	1593627 EAMK-A-D80-77A	8022147 EADS-F-D80-80G
1600673 EAMM-A-D80-100A-S1	1593628 EAMF-A-77A-100A	1485673 EAMC-56-58-19-19	1593627 EAMK-A-D80-77A	1593617 EADS-F-D80-100A
8157274 EAMM-A-D80-150A-S1	–	1485674 EAMC-56-58-19-24	8159894 EAMK-A-D80-150A	8162067 EADS-F-D80-150A
3356931 EAMM-A-D100-100A-S1	1593628 EAMF-A-77A-100A	1485674 EAMC-56-58-19-24	1593914 EAMK-A-D100-77A/B	3356966 EADS-F-D100-100A
2946765 EAMM-A-D100-120G-S1	2449380 EAMF-A-77B-120G-S1	3187895 EAMC-67-62-24-25	1593914 EAMK-A-D100-77A/B	8022148 EADS-F-D100-120G
8157276 EAMM-A-D100-150A-S1	–	1451407 EAMC-67-62-24-24	8159895 EAMK-A-D100-150A	8162068 EADS-F-D100-150A

Datasheet

Dimensions (sample illustration)

Download CAD data → www.festo.com

EPRF-...



Main illustration:

- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] Pressure compensation hole:
Absolutely necessary measure for pressure equalization and avoidance of condensation. Remove the plug screw and replace with a suitable NPQR push-in fitting. Lay the plastic hose up to the control cabinet.
For more information, see www.festo.com/catalogue/eprf



Typ	D1 ø	D2 ø	L1	L2	L3	[4]
EAMM-A-C42-6-68C-S5	68	68	53	13,5	11	M5
EAMM-A-C42-6-79CB-S5	79	68	54	13,5	11	M5
EAMM-A-C42-6-80CA-S5	79,8	68	58	15	11	M5
EAMM-A-C42-6-89CA-S5	89	68	60,5	20,8	11	M5
EAMM-A-C42-8-68C-S5	68	68	53	13,5	11	M5
EAMM-A-C42-8-79CB-S5	79	68	54	13,5	11	M5
EAMM-A-C42-8-80CA-S5	79,8	68	58	15	11	M5
EAMM-A-C42-8-89CA-S5	89	68	60,5	20,8	11	M5
EAMM-A-C50-10-68C-S5	68	78	57	18	10	G1/8
EAMM-A-C50-10-79CB-S5	79	78	57,7	13,5	10	M5
EAMM-A-C50-10-80CA-S5	79,8	78	58	14	10	M5
EAMM-A-C50-10-88C-S5	88	78	62	18	10	G1/8
EAMM-A-C50-10-89CA-S5	89	78	64,2	20,75	10	G1/8
EAMM-A-C50-10-89CC-S5	89	78	57,7	13,5	10	M5
EAMM-A-C50-10-90CA-S5	89,8	78	51	14	10	M5
EAMM-A-C50-10-108C-S5	108	78	69	18	10	G1/8
EAMM-A-C50-10-110CA-S5	110	78	68	18,5	10	G1/8
EAMM-A-C50-10-114CA-S5	114	78	74,7	22,5	10	G1/8
EAMM-A-C68-16-88C-S5	88	108	67	18	10	G1/8
EAMM-A-C68-16-89CC-S5	89	108	69,5	18	10	G1/8
EAMM-A-C68-16-90CA-S5	89,8	108	67,5	19	10	G1/8
EAMM-A-C68-16-108C-S5	108	108	70	18	10	G1/8
EAMM-A-C68-16-110CA-S5	110	108	88,2	18,5	10	G1/8
EAMM-A-C68-16-114CA-S5	114	108	85,2	22,5	10	G1/8
EAMM-A-C68-16-114CC-S5	114,5	108	78,2	18	10	G1/8
EAMM-A-C68-16-120CA-S5	119,8	108	78,2	19	10	G1/8
EAMM-A-C68-16-134CA-S5	134	108	95,7	27	10	G1/8
EAMM-A-C68-16-135CA-S5	135	108	88,2	25	10	G1/8
EAMM-A-C68-16-138C-S5	138	108	84	19	10	G1/8

[4] Thread of the pressure compensation connection

Datasheet

Typ	D1 Ø	D2 Ø	L1	L2	L3	[4]
EAMM-A-C80-19-108C-S5	108	120	76,5	18	13,5	G1/8
EAMM-A-C80-19-114CC-S5	114,5	120	77,5	18	13,5	G1/8
EAMM-A-C80-19-120CA-S5	119,8	120	80	19	13,5	G1/8
EAMM-A-C80-19-134CA-S5	134	120	90	27	13,5	G1/8
EAMM-A-C80-19-135CA-S5	135	120	85	25	13,5	G1/8
EAMM-A-C80-19-138C-S5	138	120	87,5	19	13,5	G1/8
EAMM-A-C80-19-148CB-S5	148	120	83	19	13,5	G1/8
EAMM-A-C80-19-155CA-S5	155,1	120	82	19,5	13,5	G1/8
EAMM-A-C80-19-158CA-S5	158	120	92	25	13,5	G1/8

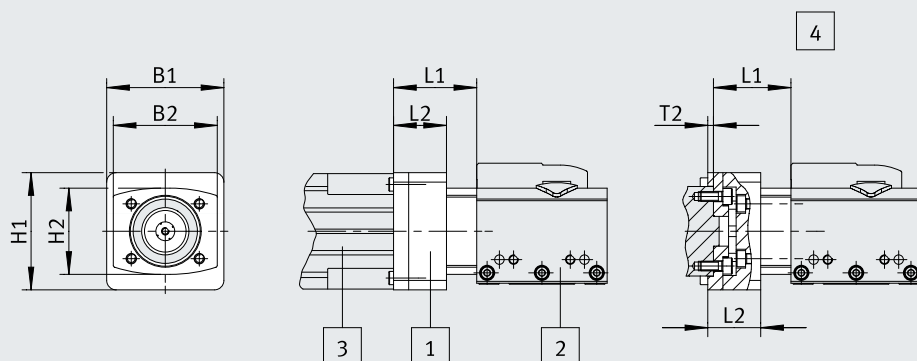
[4] Thread of the pressure compensation connection

Datasheet

Dimensions (sample illustration)

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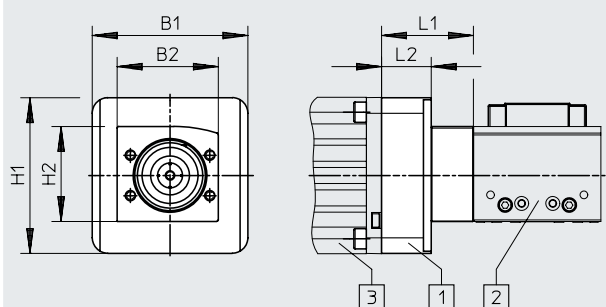
EGC-TB-...



Main illustration:

- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] View with gearbox

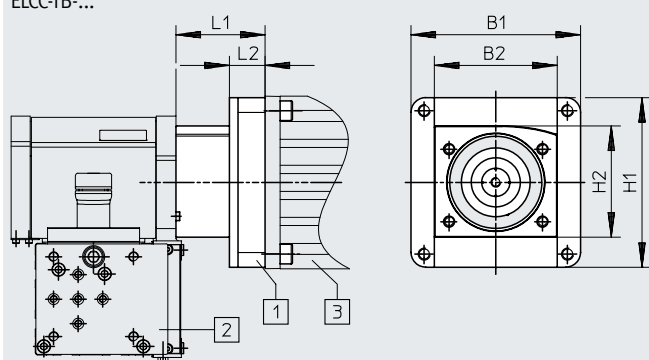
ELGA-...-TB, ELGA-...-TB



Main illustration:

- [1] Axial kit
- [2] Toothed belt axis
- [3] Motor

ELCC-TB-...



Main illustration:

- [1] Axial kit
- [2] Cantilever axis
- [3] Motor

Datasheet

Type	B1	B2	H1	H2	L1	L2	T2
EAMM-A-L27-40A	40	40	40	40	18.1	–	–
EAMM-A-L27-40G	50	40	50	50	29.2	24.2	0
EAMM-A-L27-40R	40	40	40	40	27.1	–	–
EAMM-A-L27-40RA	40	40	40	40	20.1	–	–
EAMM-A-L27-42A	42.5	38	58	38	26.1	22.1	0
EAMM-A-L27-50GA	55	55	55	39.5	26.6	21.6	0
EAMM-A-L27-55A	55	40	55	55	23.1	18.1	–
EAMM-A-L27-57A	56	39.5	56	56	23.1	18.1	–
EAMM-A-L27-57AA	56	39.5	56	56	23.1	18.1	–
EAMM-A-L27-57AB	56	39.5	56	56	23.1	18.1	–
EAMM-A-L27-57AC	56	39.5	56	56	23.1	18.1	–
EAMM-A-L27-58AA	55	39.5	55	55	22.1	17.1	–
EAMM-A-L27-60G	60	60	60	39.5	37.1	32.1	0
EAMM-A-L27-60RA	60	60	60	39.5	32.1	27.1	–
EAMM-A-L27-60RB	60	60	60	39.5	25.1	20.1	–
EAMM-A-L38-40G-G2	62	55	45	44	32	22	2
EAMM-A-L38-50GA	54	48	55	42	31.5	23.5	0
EAMM-A-L38-55A	55	57.5	55	50.3	26.7	11	–
EAMM-A-L38-56GA	56	57.5	56	50.3	44.9	29.2	0
EAMM-A-L38-57A-G2	56	55	56	45.6	26	14	–
EAMM-A-L38-57AA	56	57.5	56	50.3	26.9	11.2	–
EAMM-A-L38-58AA	55	57.5	55	50.3	25.9	10.2	–
EAMM-A-L38-60AA	60	57.5	60	50.3	27.2	11.5	–
EAMM-A-L38-60G-G2	62	55	62	45.6	41	28	3
EAMM-A-L38-60H-G2	62	55	62	45.6	41	28	3
EAMM-A-L38-60P-G2	62	55	62	45.6	36	20	–
EAMM-A-L38-60PA	61.4	57.5	61.4	50.3	35.9	20.2	–
EAMM-A-L38-60R-G2	62	55	62	45.6	36	20	–
EAMM-A-L38-60RA	62	55	62	45.6	36	20	–
EAMM-A-L38-60RB	61.4	57.5	61.4	50.3	28.9	13.2	–
EAMM-A-L38-68GA	64	57.5	64	50.3	54.9	39.2	0
EAMM-A-L38-70A	70	57.5	70	50.3	29.5	13.8	–
EAMM-A-L38-70AA	70	57.5	70	50.3	35.9	20.2	–
EAMM-A-L38-70GA-G2	85.8	55	85.8	45.6	42.5	37	7.5
EAMM-A-L38-72GA	72	57.5	72	50.3	54.9	39.2	0
EAMM-A-L38-84AA	96	57.5	96	50.3	45.9	30.2	–
EAMM-A-L38-87A-G2	85.8	55	85.8	45.6	33	20	–
EAMM-A-L38-88A	88	57.5	88	50.3	35.9	20.2	–
EAMM-A-L48-40G	55	60	55	54	43.3	26.3	7
EAMM-A-L48-50GA-G2	62	60	62	54	44.5	31.5	8
EAMM-A-L48-55A	55	60	55	54	37.3	13.3	–
EAMM-A-L48-56GA	60	60	56	52	56.3	32.3	0
EAMM-A-L48-60G-G2	62	60	62	54	46	28	3
EAMM-A-L48-60H-G2	62	60	62	54	46	28	3
EAMM-A-L48-60P	62	60	62	54	41	20	–
EAMM-A-L48-60PA	61.4	65	61.4	61	47.3	19.3	–
EAMM-A-L48-68GA	64	65	64	61	65.3	37.3	0
EAMM-A-L48-70A	70	65	70	61	40.2	12.2	–
EAMM-A-L48-70AA	70	65	70	61	47.3	19.3	–
EAMM-A-L48-70GA-G2	85.8	60	85.8	54	43.5	37	7.5
EAMM-A-L48-72GA	72	65	72	61	65.3	37.3	0
EAMM-A-L48-75GA	75	60	75	54	74.4	50.4	0

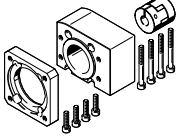
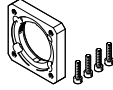
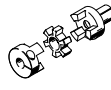
Datasheet

Type	B1	B2	H1	H2	L1	L2	T2
EAMM-A-L48-80G-G2	82	60	82	54	59	29	3
EAMM-A-L48-80P-G2	82	60	82	54	54	21	–
EAMM-A-L48-80PB	82	60	82	54	54	21	–
EAMM-A-L48-82AA	82	65	82	61	47.3	19.3	–
EAMM-A-L48-84AA	96	65	96	61	58.4	30.4	–
EAMM-A-L48-87A-G2	85.8	60	85.8	54	44	20	–
EAMM-A-L48-88A	88	65	88	61	47.3	19.3	–
EAMM-A-L48-90GA	92	65	92	61	64.4	36.4	0
EAMM-A-L48-90R	90	65	90	61	52.3	24.3	–
EAMM-A-L48-92RA	90	65	90	61	57.3	29.3	–
EAMM-A-L48-100A-G2	104	60	104	54	59	24	–
EAMM-A-L48-120GA	90	65	90	61	58.4	30.4	0
EAMM-A-L62-56GA	80	80	68	68	60.9	–	0
EAMM-A-L62-60H	80	80	68	68	56.9	–	0
EAMM-A-L62-68GA	92	92	66	75	69.9	37.9	0
EAMM-A-L62-70GA	76	76	74	72	56.4	15	0
EAMM-A-L62-72GA	92	92	72	75	69.9	37.9	0
EAMM-A-L62-75GA	92	92	75	75	77.9	–	0
EAMM-A-L62-80G-G2	104	92	104	79	62.5	34	10
EAMM-A-L62-84AA	96	92	96	75	61.9	17.9	–
EAMM-A-L62-88A	88	80	88	70	51.9	29.9	–
EAMM-A-L62-90GA	132	92	94	75	67.9	40	0
EAMM-A-L62-100A-G2	104	92	104	79	62.5	24	–
EAMM-A-L62-108AA	114	100	114	90.5	75.5	27.5	–
EAMM-A-L62-115GA	138	92	102	75	109.9	62.9	0
EAMM-A-L62-120G	120	92	120	75	76.9	54.9	0
EAMM-A-L62-120GA	92	92	92	75	61.9	29.9	0
EAMM-A-L62-120GB	∅120	92	∅120	75	71.9	15.9	0
EAMM-A-L62-120GC	132	92	132	75	91.9	22.9	0
EAMM-A-L62-150A	151	100	151	79	72.5	30	–
EAMM-A-L95-68GA	138	140	102	120	73.4	24.4	0
EAMM-A-L95-72GA	138	140	102	120	73.4	24.4	0
EAMM-A-L95-75GA	138	140	102	120	81.4	32.4	0
EAMM-A-L95-80G-G2	140	140	106.4	120	66	17	0
EAMM-A-L95-90GA	138	140	102	120	71.4	22.4	0
EAMM-A-L95-115GA	138	138	102	102	113.4	–	0
EAMM-A-L95-120G-G2	114	140	114	120	81	32	0
EAMM-A-L95-120GA	138	140	102	120	65.4	16.4	0
EAMM-A-L95-120GB	138	140	122	120	75.4	26.4	0
EAMM-A-L95-120GC	138	138	124	102	95.4	21.4	0
EAMM-A-L95-150A-G2	151	140	151	120	76	27	–
EAMM-A-L95-160G-G2	190	140	190	120	112	72	9
EAMM-A-L95-190B-G2	190	140	190	120	85	36	–

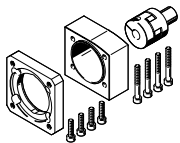
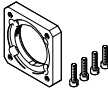
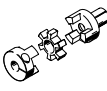
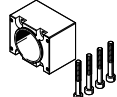
Datasheet

Type	B1	B2	H1	H2	L1	L2	T1
EAMM-A-N38-40G	58	56	55	50	40.3	38.3	0
EAMM-A-N38-50GA	58	56	55	50	38.8	36.8	0
EAMM-A-N38-56GA	60	56	56	50	53.4	39.4	0
EAMM-A-N38-60G-G2	62	55	62	48.6	41	28	3
EAMM-A-N38-60H-G2	62	55	62	48.6	41	28	3
EAMM-A-N38-60P	62	55	62	48.6	36	20	–
EAMM-A-N38-60PA	61.4	56	61.4	50	44.4	32.4	–
EAMM-A-N38-60RA	62	55	62	48.6	36	20	–
EAMM-A-N38-68GA	82	56	72	50	62.4	54.4	0
EAMM-A-N38-70A	70	55	70	48.6	37	20	–
EAMM-A-N38-70AA	70	55	70	48.6	37	20	–
EAMM-A-N38-70GA	74	55	74	48.6	50.4	48.4	0
EAMM-A-N38-72GA	82	56	72	50	62.4	54.4	0
EAMM-A-N38-87A	85.5	57.5	85.5	50.3	42	25.5	–
EAMM-A-N38-88A	88	56	88	50	44.4	32.4	–
EAMM-A-N38-90R	90	56	90	50	49.4	37.4	–
EAMM-A-N38-92RA	90	56	90	50	54.4	42.4	–
EAMM-A-N48-40G	64	62	62	59	42	28	7
EAMM-A-N48-50GA	68	65	58	56	43	29	0
EAMM-A-N48-56GA	68	65	58	56	57.5	53.5	0
EAMM-A-N48-60G-G2	64	62	62	59	46	28	3
EAMM-A-N48-60H-G2	64	62	62	59	46	28	3
EAMM-A-N48-60P	64	62	62	59	41	20	–
EAMM-A-N48-60PA	66	65	66	56	48.5	34.5	–
EAMM-A-N48-68GA	68	65	68	56	66.5	35.5	0
EAMM-A-N48-70AA	70	65	70	56	48.5	34.5	–
EAMM-A-N48-70GA-G2	85.8	62	85.8	59	53.5	37	7.5
EAMM-A-N48-72GA	72	65	72	56	66.5	35.5	0
EAMM-A-N48-75GA	75	65	75	56	74.5	43.5	0
EAMM-A-N48-80G-G2	82	62	82	59	59	29	3
EAMM-A-N48-80P	82	62	82	59	54	21	–
EAMM-A-N48-80PB	82	62	82	59	54	21	–
EAMM-A-N48-84AA	96	62	96	59	58	20	–
EAMM-A-N48-87A	85.8	62	85.8	59	44	20	–
EAMM-A-N48-88A	88	65	88	56	48.5	34.5	–
EAMM-A-N48-90GA	93	62	93	59	64.5	60.5	0
EAMM-A-N48-100A-G2	104	62	104	59	59	24	–
EAMM-A-N48-120GA	90	65	90	56	58.5	32.5	0
EAMM-A-N80-68GA	96	92	96	82	70	24.5	0
EAMM-A-N80-70GA	96	92	96	82	58	44	0
EAMM-A-N80-72GA	96	92	96	82	70	26.5	0
EAMM-A-N80-75GA	96	92	96	82	78.5	64.5	0
EAMM-A-N80-80G-G2	104	100	104	90	62.5	52.5	10
EAMM-A-N80-84AA	96	92	96	82	62.5	48.5	–
EAMM-A-N80-90GA	124	92	96	82	68.5	60.5	–
EAMM-A-N80-100A	104	100	104	90	62.5	42.5	–
EAMM-A-N80-115GA	116	92	102	82	110.5	65	0
EAMM-A-N80-120G	124	112	124	90.5	77.5	34	0
EAMM-A-N80-120GA	124	92	96	82	62.5	54.5	0
EAMM-A-N80-120GB	140	92	122	82	82.5	37	0
EAMM-A-N80-120GC	140	92	124	82	92.5	47	0
EAMM-A-N80-150A	151	100	151	90	72.5	30	–

Datasheet

Ordering data – Individual components				
Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Screw kit
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
557974 EAMM-A-L27-40G	558015 EAMF-A-L27-40G	557998 EAMD-19-15-10-8X10	–	–
557975 EAMM-A-L27-55A	558016 EAMF-A-L27-55A	557999 EAMD-19-15-9-8X10	–	–
560678 EAMM-A-L27-57A	560690 EAMF-A-L27-57A	561292 EAMD-16-15-6.35-8X10	–	–
3683331 EAMM-A-L38-55A	558176 EAMF-A-38A-55A	3717923 EAMD-25-22-9-10X12	558011 EAMK-A-L38-38A	567484 EAHM-L2-M5-30
8197461 EAMM-A-L38-57A-G2	–	561293 EAMD-25-22-6.35-10X12	–	–
8197460 EAMM-A-L38-60G-G2	–	558000 EAMD-25-22-11-10X12	–	–
8197452 EAMM-A-L38-60H-G2	–	1453861 EAMD-28-22-14-10X12	–	–
8197454 EAMM-A-L38-60P-G2	–	1453861 EAMD-28-22-14-10X12	–	–
557979 EAMM-A-L38-70A	558018 EAMF-A-38A-70A	558000 EAMD-25-22-11-10X12	558011 EAMK-A-L38-38A	567484 EAHM-L2-M5-30
8197447 EAMM-A-L38-87A-G2	–	558000 EAMD-25-22-11-10X12	–	–
8197457 EAMM-A-L48-60G-G2	–	8203729 EAMD-42-40-11-16X25-U	–	–
8197458 EAMM-A-L48-60H-G2	–	3420022 EAMD-42-40-14-16X25-U	–	–
557982 EAMM-A-L48-70A	558025 EAMF-A-48A-70A	558001 EAMD-32-32-11-16X20	558012 EAMK-A-L48-48A	567486 EAHM-L2-M5-40
8197459 EAMM-A-L48-87A-G2	–	558001 EAMD-32-32-11-16X20	–	–
8197456 EAMM-A-L62-80G-G2	–	8165049 EAMD-56-46-20-23X27-U	–	–
8157270 EAMM-A-L62-150A	–	558005 EAMD-56-46-24-23X27	8159893 EAMK-A-L62-150A	–
3660191 EAMM-A-L95-80G-G2	–	3717812 EAMD-67-51-20-32X32-U	3712650 EAMK-A-L95-95A/B-G2	–
3659941 EAMM-A-L95-120G-G2	3659724 EAMF-A-95A-120G-G2	558006 EAMD-67-51-25-32X32-U	3712650 EAMK-A-L95-95A/B-G2	567496 EAHM-L2-M8-70
8157280 EAMM-A-L95-150A-G2	8157268 EAMF-A-95A-150A	558008 EAMD-67-51-24-32X32-U	3712650 EAMK-A-L95-95A/B-G2	1201751 EAHM-L5-M8-75
8157282 EAMM-A-L95-190B-G2	8157269 EAMF-A-95A-190B	8196716 EAMD-67-65-32-32X32-U	3712650 EAMK-A-L95-95A/B-G2	567497 EAHM-L2-M8-80

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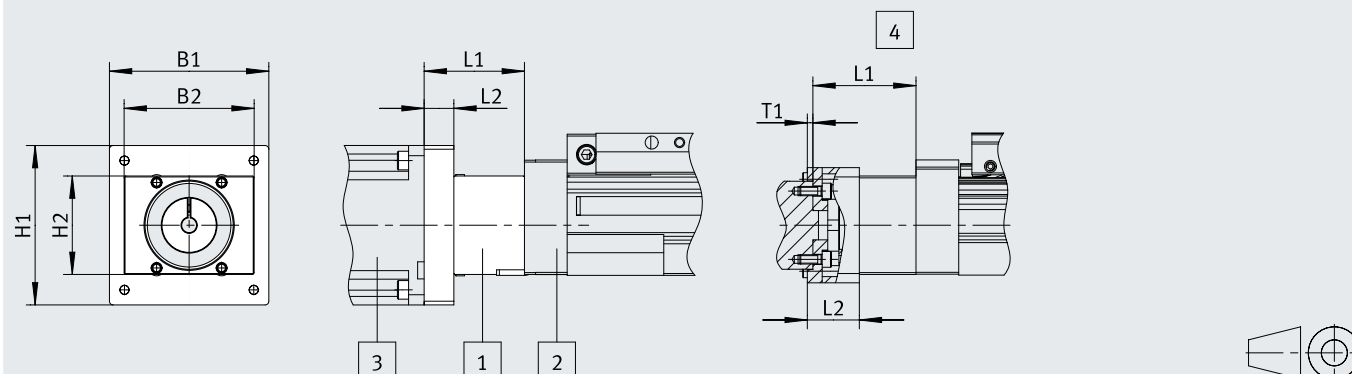
Ordering data – Individual components				
Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Screw kit
				
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8197462 EAMM-A-N38-60G-G2	–	8086050 EAMD-32-32-11-16X20-U	–	–
8197463 EAMM-A-N38-60H-G2	–	8086051 EAMD-32-32-14-16X20-U	–	–
1202331 EAMM-A-N38-70A	–	558001 EAMD-32-32-11-16X20	–	–
3324111 EAMM-A-N38-87A	3319868 EAMF-A-38D-87A	558001 EAMD-32-32-11-16X20	1345947 EAMK-A-N38-38D	1202288 EAHM-L5-M6-35
8197469 EAMM-A-N48-60G-G2	–	203729 EAMD-42-40-11-16X25-U	–	–
8197465 EAMM-A-N48-60H-G2	–	3420022 EAMD-42-40-14-16X25-U	–	–
8197470 EAMM-A-N48-80G-G2	–	1781043 EAMD-42-40-20-16X25-U	–	–
8063592 EAMM-A-N48-80P	–	8121127 EAMD-42-48-19-16X25	–	–
8197464 EAMM-A-N48-100A-G2	–	558002 EAMD-42-40-19-16X25	–	–
8197471 EAMM-A-N80-80G-G2	–	8165049 EAMD-56-46-20-23X27-U	–	–
1201695 EAMM-A-N80-120G	1190702 EAMF-A-80A-120G	1188801 EAMD-56-46-25-23X27	1345953 EAMK-A-N80-80A	1201712 EAHM-L5-M8-60
8157277 EAMM-A-N80-150A	–	558005 EAMD-56-46-24-23X27	8159896 EAMK-A-N80-150A	–

Datasheet

Dimensions (sample illustration)

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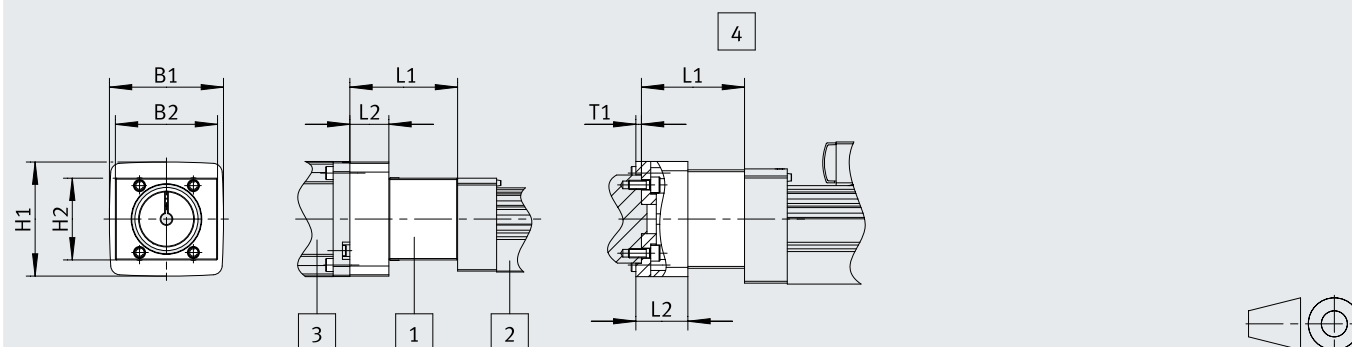
EGC-BS-...



Main illustration:

- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] View with gearbox

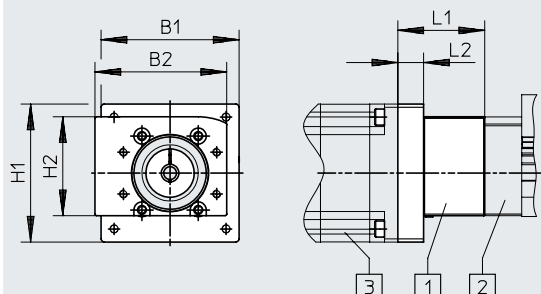
ELGA-BS-...



Main illustration:

- [1] Axial kit
- [2] Drive
- [3] Motor
- [4] View with gearbox

EGC-HD-BS-...



Main illustration:

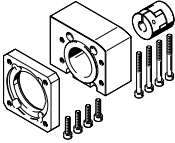
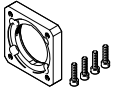
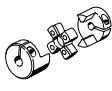
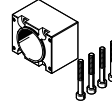
- [1] Axial kit
- [2] Ball screw axis
- [3] Motor

Datasheet

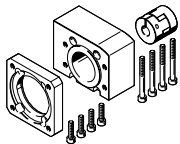
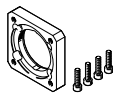
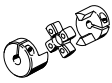
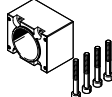
Type	B1	B2	H1	H2	L1	L2	T1
EAMM-A-S38-40A-G2	58	55	44	44	44	7	–
EAMM-A-S38-40G-G2	60	55	60	44	54	17	0
EAMM-A-S38-40P-G2	58	55	44	44	47.7	10.7	–
EAMM-A-S38-42A-G2	58	55	44	44	52	15	–
EAMM-A-S38-50GA	62	44	62	44	52.5	31.5	8
EAMM-A-S38-55A-G3	55	44	55	44	47	16	–
EAMM-A-S38-57A-G2	56	55	56	44	48	11	–
EAMM-A-S38-58AA	58	55	58	44	47.6	10.6	–
EAMM-A-S38-60AA	60	55	60	44	48.5	11.5	–
EAMM-A-S38-60P-G3	62	44	62	44	49	20	–
EAMM-A-S38-60R-G2	62	44	62	44	49	20	–
EAMM-A-S38-60RA-G2	62	44	62	44	49	20	–
EAMM-A-S48-40G-G2	70	70	53	53	55	–	–
EAMM-A-S48-50GA	70	70	54	53	52	14	0
EAMM-A-S48-55A-G2	70	70	55	53	47.2	9.2	–
EAMM-A-S48-57A-G2	70	70	55	53	47.2	9.2	–
EAMM-A-S48-58AA	70	70	58	53	47.2	9.2	–
EAMM-A-S48-60AA	60	70	60	53	48.5	10.5	–
EAMM-A-S48-60G-G3	62	53	62	53	55.5	28	3
EAMM-A-S48-60H-G3	62	53	62	53	55.5	28	3
EAMM-A-S48-60P-G3	62	53	62	53	50.5	20	–
EAMM-A-S48-60R-G2	62	53	62	53	50.5	20	–
EAMM-A-S48-60RA-G2	62	53	62	53	50.5	20	–
EAMM-A-S48-70A-G2	70	70	70	53	50.2	12.2	–
EAMM-A-S48-70AA	70	70	70	53	57.3	19.3	–
EAMM-A-S48-80P	82	53	82	53	72	21	–
EAMM-A-S48-80PB	82	53	82	53	72	21	–
EAMM-A-S48-87A-G2	85.8	70	85.8	53	54	16	–
EAMM-A-S60-60G	82	74	82	74	75	28	10
EAMM-A-S60-60H	82	74	82	74	75	28	10
EAMM-A-S60-70A	70	74	70	74	62.5	7.5	–
EAMM-A-S60-80G	104	75	104	75	77.4	32	10
EAMM-A-S60-80P	82	74	82	74	75	18	–
EAMM-A-S60-82AA	82	74	82	74	75	18	–
EAMM-A-S60-84AA	96	74	96	74	75	18	–
EAMM-A-S60-87A	85.8	74	85.8	74	65	18	–
EAMM-A-S60-90R	90	74	90	74	75	18	–
EAMM-A-S60-100A	104	75	104	75	77.4	22	–
EAMM-A-S62-60G-G2	80	80	80	70	84.5	18	0
EAMM-A-S62-60H-G2	80	80	80	70	84.5	18	0
EAMM-A-S62-70A-G2	82	80	70	70	78.5	12	–
EAMM-A-S62-70GA	82	80	82	70	79.5	13	0
EAMM-A-S62-80G-G3	104	80	104	70	80	34	10
EAMM-A-S62-80P-G2	82	80	82	70	77	10.5	–
EAMM-A-S62-80PB	82	80	82	70	77	10.5	–
EAMM-A-S62-82AA	82	80	82	70	79	12.5	–
EAMM-A-S62-84AA	84	80	84	70	81	14.5	–
EAMM-A-S62-87A-G2	85.8	80	85.8	70	81.5	15	–
EAMM-A-S62-100A-G3	104	80	104	70	80	24	–
EAMM-A-S62-150A-G2	151	80	151	70	91	24.5	–
EAMM-A-S95-80G	140	140	106.4	110	85.5	17	0
EAMM-A-S95-84AA	140	140	110	110	85.5	–	–
EAMM-A-S95-90GA	140	140	110	110	90.4	–	0
EAMM-A-S95-100A-G2	140	140	100	110	85.5	17	–
EAMM-A-S95-120G	151	140	151	110	100.5	44	9
EAMM-A-S95-150A-G2	151	140	151	110	95.5	30	–

Datasheet

Ordering data – Individual components

Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Screw kit
				
Part no. Type	Part no. Type	Part no. Type	Part no. Type	Part no. Type
3637971 EAMM-A-S38-40A-G2	558175 EAMF-A-38B-40A	558312 EAMC-30-32-6-6	3637942 EAMK-A-S38-38A/B-G2	–
1456647 EAMM-A-S38-40G-G2	1460097 EAMF-A-38A-40G	562681 EAMC-30-32-6-10	3637942 EAMK-A-S38-38A/B-G2	567488 EAHM-L2-M5-50
3637972 EAMM-A-S38-40P-G2	2219077 EAMF-A-38B-40P	533708 EAMC-30-32-6-8	3637942 EAMK-A-S38-38A/B-G2	–
3637965 EAMM-A-S38-42A-G2	560691 EAMF-A-38B-42A	561333 EAMC-30-32-5-6	3637942 EAMK-A-S38-38A/B-G2	–
8197483 EAMM-A-S38-55A-G3	–	551003 EAMC-30-32-6-9	–	–
3637956 EAMM-A-S38-57A-G2	560692 EAMF-A-38A-57A	551002 EAMC-30-32-6-6.35	3637942 EAMK-A-S38-38A/B-G2	567488 EAHM-L2-M5-50
8197479 EAMM-A-S38-60P-G3	–	1233256 EAMC-30-32-6-14	–	–
1456650 EAMM-A-S48-40G-G2	4067069 EAMF-A-48B-40G	558029 EAMC-30-32-8-10	3637941 EAMK-A-S48-48A/B-G2	–
3637961 EAMM-A-S48-55A-G2	558177 EAMF-A-48B-55A	543423 EAMC-30-32-8-9	3637941 EAMK-A-S48-48A/B-G2	–
3637963 EAMM-A-S48-57A-G2	560694 EAMF-A-48B-57A	543421 EAMC-30-32-6.35-8	3637941 EAMK-A-S48-48A/B-G2	–
8197477 EAMM-A-S48-60G-G3	–	551004 EAMC-30-32-8-11	–	–
8197482 EAMM-A-S48-60H-G3	–	562682 EAMC-30-32-8-14	–	–
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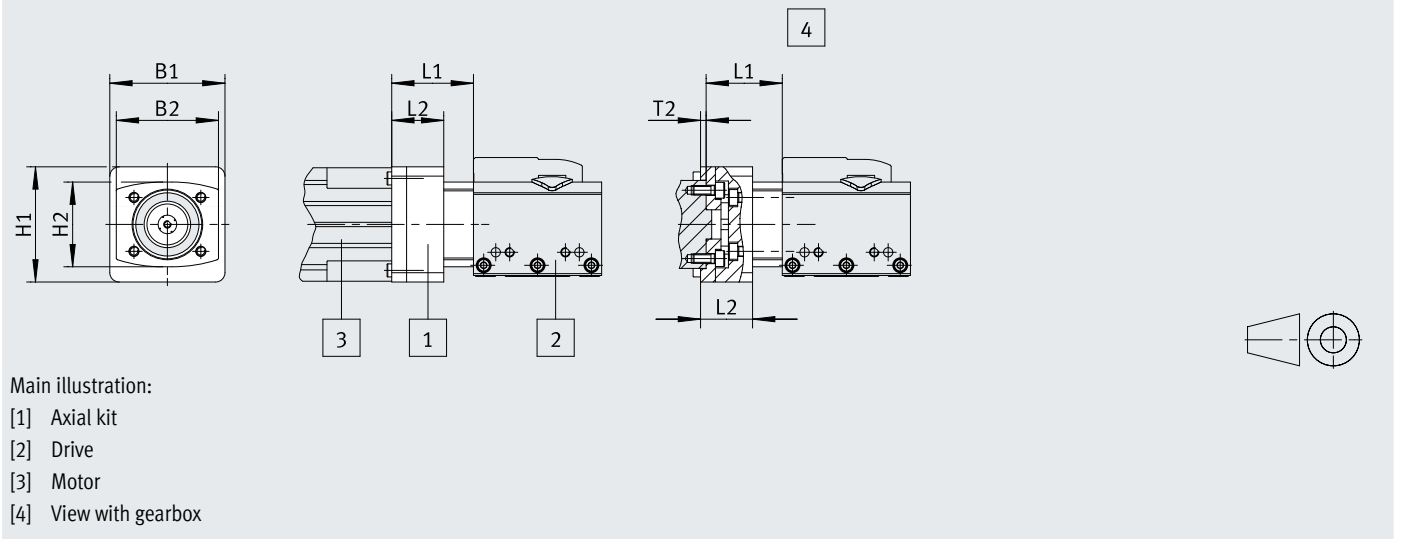
Ordering data – Individual components				
Axial kit	Consisting of:			
	Motor flange	Coupling	Coupling housing	Screw kit
				
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3637957 EAMM-A-S48-70A-G2	558025 EAMF-A-48A-70A	551004 EAMC-30-32-8-11	3637941 EAMK-A-S48-48A/B-G2	567488 EAHM-L2-M5-50
3637962 EAMM-A-S48-87A-G2	560695 EAMF-A-48A-87A	551004 EAMC-30-32-8-11	3637941 EAMK-A-S48-48A/B-G2	567489 EAHM-L2-M5-55
8234795 EAMM-A-S60-60G	–	8228281 EAMC-42-50-11-16-U	–	–
8234796 EAMM-A-S60-60H	–	8228280 EAMC-42-50-14-16-U	–	–
8234797 EAMM-A-S60-70A	–	8228281 EAMC-42-50-11-16-U	–	–
8234798 EAMM-A-S60-80G	–	8230707 EAMC-42-50-16-20-U	–	–
8234799 EAMM-A-S60-80P	–	8225422 EAMC-42-50-16-19-U	–	–
8234800 EAMM-A-S60-82AA	–	8228280 EAMC-42-50-14-16-U	–	–
8234801 EAMM-A-S60-84AA	–	8225422 EAMC-42-50-16-19-U	–	–
8234802 EAMM-A-S60-87A	–	8228281 EAMC-42-50-11-16-U	–	–
8234804 EAMM-A-S60-90R	–	8230706 EAMC-42-50-16-16-U	–	–
8234805 EAMM-A-S60-100A	–	8225422 EAMC-42-50-16-19-U	–	–
2297649 EAMM-A-S62-60G-G2	1460112 EAMF-A-62A-60G/H	525864 EAMC-40-66-11-12	3637940 EAMK-A-S62-62A/B-G2	567495 EAHM-L2-M6-90
1456654 EAMM-A-S62-60H-G2	1460112 EAMF-A-62A-60G/H	1452803 EAMC-40-66-12-14	3637940 EAMK-A-S62-62A/B-G2	567495 EAHM-L2-M6-90
3637959 EAMM-A-S62-70A-G2	558179 EAMF-A-62B-70A	558313 EAMC-42-66-11-12	3637940 EAMK-A-S62-62A/B-G2	–
8197473 EAMM-A-S62-80G-G3	–	8086049 EAMC-42-50-12-20-U	–	–
3637970 EAMM-A-S62-80P-G2	2222624 EAMF-A-62B-80P	551005 EAMC-42-50-12-19	3637940 EAMK-A-S62-62A/B-G2	–
3637966 EAMM-A-S62-87A-G2	560696 EAMF-A-62B-87A	558313 EAMC-42-66-11-12	3637940 EAMK-A-S62-62A/B-G2	–
8197486 EAMM-A-S62-100A-G3	–	551005 EAMC-42-50-12-19	–	–
8157272 EAMM-A-S62-150A-G2	8156626 EAMF-A-62A-150A	558314 EAMC-42-50-12-24	3637940 EAMK-A-S62-62A/B-G2	567495 EAHM-L2-M6-90
3637955 EAMM-A-S95-100A-G2	558182 EAMF-A-95B-100A	558315 EAMC-56-58-19-25	3637939 EAMK-A-S95-95A/B-G2	–
8157279 EAMM-A-S95-150A-G2	–	558316 EAMC-56-58-24-25	8160697 EAMK-A-S95-150A	–

Datasheet

Dimensions (sample illustration)

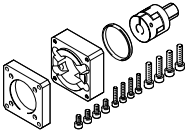
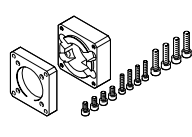
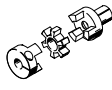
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EGC-HD-TB-...



Type	B1	B2	H1	H2	L1	L2	T2
EAMM-A-M43-40G	58	56	55	50	23.8	21.8	0
EAMM-A-M43-50GA	58	56	55	50	22.3	20.3	0
EAMM-A-M43-55A	58	56	55	50	17.8	15.8	–
EAMM-A-M43-56GA	60	56	56	50	36.9	34.9	0
EAMM-A-M43-60G	60	60	60	60	33	–	0
EAMM-A-M43-60H	60	60	60	60	33	–	0
EAMM-A-M43-68GA	64	55	64	49.4	45.9	33.9	0
EAMM-A-M43-70A	70	56	70	50	20.9	18.9	–
EAMM-A-M43-70AA	70	56	70	50	27.9	15.9	–
EAMM-A-M43-70GA	74	55	74	49.4	33.9	31.9	0
EAMM-A-M43-72GA	72	56	72	50	45.9	33.9	0
EAMM-A-M43-90R	90	56	90	50	32.9	20.9	–
EAMM-A-M43-92RA	90	56	90	50	37.9	25.9	–
EAMM-A-M48-40G	60	68	60	58	17.5	7.3	0
EAMM-A-M48-50GA	68	68	58	58	16	–	0
EAMM-A-M48-56GA	68	65	58	56	30.5	26.5	0
EAMM-A-M48-60G	65	65	60	56	26.5	22.5	0
EAMM-A-M48-60H	60	64	60	60	26	12	0
EAMM-A-M48-68GA	68	65	68	56	39.5	35.5	0
EAMM-A-M48-70GA	74	65	74	54	27.5	23.5	0
EAMM-A-M48-72GA	72	65	72	56	39.5	35.5	0
EAMM-A-M48-75GA	75	65	75	56	47.5	43.5	0
EAMM-A-M48-80G	100	100	100	100	32	–	0
EAMM-A-M48-84AA	96	65	96	56	31.5	27.5	–
EAMM-A-M48-88A	88	65	88	56	21.5	17.5	–
EAMM-A-M48-90GA	93	65	93	56	37.5	33.5	0
EAMM-A-M48-120GA	90	65	90	56	31.5	27.5	0
EAMM-A-M80-68GA	96	92	96	82	26.5	24.5	0
EAMM-A-M80-75GA	96	92	96	82	35	33	0
EAMM-A-M80-80G	96	92	96	82	19	15	0
EAMM-A-M80-84AA	96	92	96	82	27	25	–
EAMM-A-M80-90GA	116	92	96	82	33	31	0
EAMM-A-M80-115GA	116	92	102	82	67	65	0
EAMM-A-M80-120G	124	124	124	124	34	–	0
EAMM-A-M80-120GA	140	92	102	82	35	33	0
EAMM-A-M80-120GB	140	92	122	82	39	37	0
EAMM-A-M80-120GC	140	92	124	82	49	47	0

Datasheet

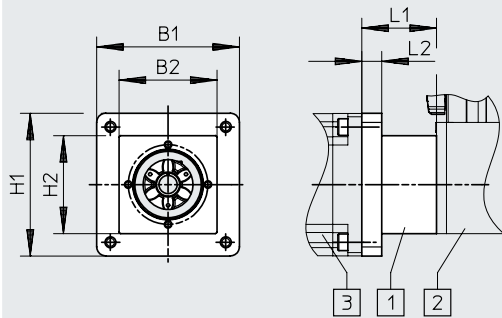
Ordering data – Individual components			
Axial kit	Consisting of:		
	Motor flange	Coupling	Centring ring
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
1190076 EAMM-A-M43-60G	1597579 EAMF-A-43D-60G/H	558001 EAMD-32-32-11-16X20	575962 EAML-43-4-43
1456612 EAMM-A-M43-60H	1597579 EAMF-A-43D-60G/H	1377840 EAMD-32-32-14-16X20	575962 EAML-43-4-43
1456614 EAMM-A-M48-60H	1460111 EAMF-A-48C-60G/H	3420022 EAMD-42-40-14-16X25-U	558031 EAML-48-4-48
1190421 EAMM-A-M48-80G	1190375 EAMF-A-48C-80G	1781043 EAMD-42-40-20-16X25-U	558031 EAML-48-4-48
1190774 EAMM-A-M80-120G	1190702 EAMF-A-80A-120G	1781045 EAMD-56-46-25-23X27-U	1209006 EAML-80-6-80

Datasheet

Dimensions (sample illustration)

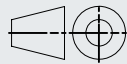
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ELGC-TB-..., ELGD-TB-...

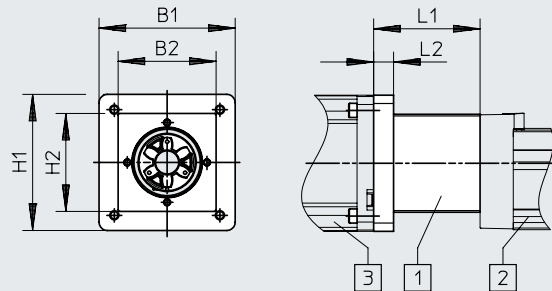


Main illustration:

- [1] Axial kit
- [2] Toothed belt axis
- [3] Motor

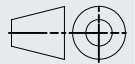


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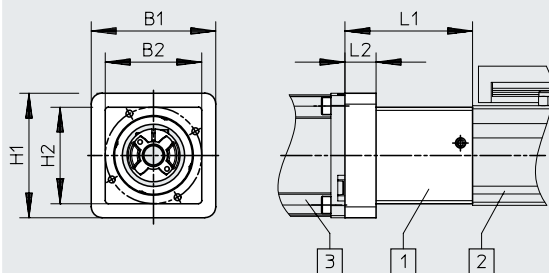


Main illustration:

- [1] Axial kit
- [2] Ball screw axis
- [3] Motor

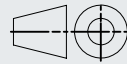


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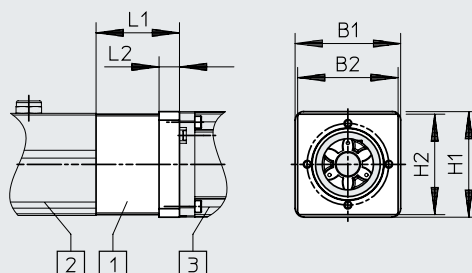


Main illustration:

- [1] Axial kit
- [2] Mini slide
- [3] Motor



EPCC

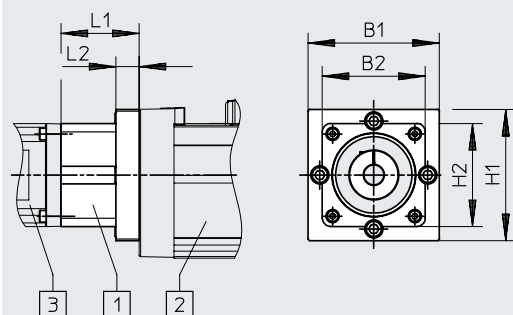


Main illustration:

- [1] Axial kit
- [2] Electric cylinder
- [3] Motor



ELGT-BS-...



Main illustration:

- [1] Axial kit
- [2] Ball screw axis
- [3] Motor



Datasheet

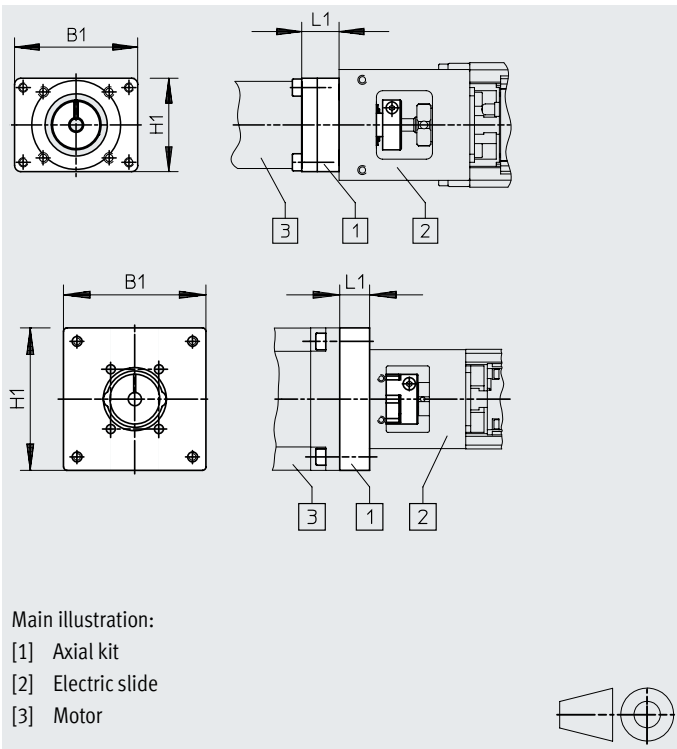
Dimensions and ordering data						
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EAMM-A-V20-28A	28	24.5	28	24.5	36.4	4
EAMM-A-V20-28AA	28	24.5	28	24.5	31.4	5.5
EAMM-A-V25-35A	35.2	31	35.2	31	40	7
EAMM-A-V25-38AA	38	31	38	31	46	12
EAMM-A-V25-40P	40	31	40	31	41	10
EAMM-A-V25-40R	40	31	40	31	46	14
EAMM-A-V25-40RA	40	31	40	31	39	14
EAMM-A-V25-42A	42	31	42	31	40	6
EAMM-A-V25-42AB	42	31	42	31	36	6
EAMM-A-V32-38AA	38	44	38	44	46	35
EAMM-A-V32-40P	40	44	40	44	41	30
EAMM-A-V32-40R	40	44	40	44	46	35
EAMM-A-V32-40RA	40	44	40	44	39	28
EAMM-A-V32-42A	42	44	42	44	40	32
EAMM-A-V32-42AB	42	44	42	44	40	32
EAMM-A-V32-57A	56.4	44	56.4	44	41.5	11
EAMM-A-V32-58AA	58	44	58	44	41	17
EAMM-A-V32-60AA	60	44	60	44	42	17
EAMM-A-V32-60P	62	44	62	44	54	20
EAMM-A-V32-60PA	62	44	62	44	55	17
EAMM-A-V32-60RA	62	44	62	44	54	20
EAMM-A-T42-40G	55	59	55	59	49	13
EAMM-A-T42-40P	40	59	40	59	43	12.5
EAMM-A-T42-40R	40	59	40	59	46	12.5
EAMM-A-T42-55A	59	59	59	59	43	–
EAMM-A-T42-57A	59	59	59	59	43	–
EAMM-A-T42-58AA	59	59	59	59	43	–
EAMM-A-T42-60AA	59	59	59	59	43	–
EAMM-A-T42-60AB	59	59	59	59	43	–
EAMM-A-T42-60P	62	59	62	59	49	12
EAMM-A-T42-60R	62	59	62	59	49	12
EAMM-A-T42-60RA	62	59	62	59	49	12
EAMM-A-T42-80P	82	59	82	59	64.1	12
EAMM-A-T42-80PA	80	59	80	59	69.1	21
EAMM-A-T42-82AA	82	59	82	59	57	20
EAMM-A-T42-84AA	96	59	96	59	69.1	20
EAMM-A-T42-87A	86	59	86	59	45	12
EAMM-A-T46-57A	56.4	79	56.4	79	42	14
EAMM-A-T46-60P	62	79	62	79	47	33
EAMM-A-T46-60R	62	79	62	79	47	33
EAMM-A-T46-60RA	62	79	62	79	47	33
EAMM-A-T46-70A	79	79	79	79	42	–
EAMM-A-T46-70AA	79	79	79	79	47	–
EAMM-A-T46-80P	79	79	79	79	63.1	–
EAMM-A-T46-80PA	79	79	79	79	68.5	–
EAMM-A-T46-80PB	79	79	79	79	68.5	–
EAMM-A-T46-82AA	79	79	79	79	56	20
EAMM-A-T46-84AA	96	79	96	79	68.1	20
EAMM-A-T46-85AA	85	79	85	79	55	14
EAMM-A-T46-87A	86	79	86	79	44	12
EAMM-A-T46-100A	100	79	100	79	68.1	22

Datasheet

Dimensions (sample illustration)

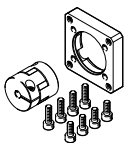
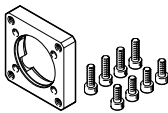
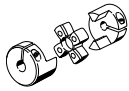
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EGSK...

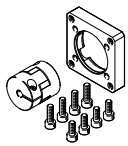
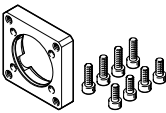
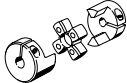


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EAMM-A-P3-28D-40P	39.7	39.7	14.5
EAMM-A-P4-28B-28A	39.6	30	12
EAMM-A-P4-28B-38AA	38	38	17.5
EAMM-A-P4-28B-40A	40	40	8.3
EAMM-A-P4-28B-40P	39.7	39.7	12.5
EAMM-A-P4-28B-40R	40	40	17.5
EAMM-A-P4-28B-40RA	40	40	10.5
EAMM-A-P4-28B-42A	42	42	16.5
EAMM-A-P5-28B-28A	39.6	30	12
EAMM-A-P5-28B-38AA	38	38	17.5
EAMM-A-P5-28B-40A	40	40	8.3
EAMM-A-P5-28B-40P	39.7	39.7	12.5
EAMM-A-P5-28B-40R	40	40	17.5
EAMM-A-P5-28B-40RA	40	40	10.5
EAMM-A-P5-28B-42A	42	42	16.5
EAMM-A-P6-38A-40A	50	50	9
EAMM-A-P6-38A-40G	60	60	17
EAMM-A-P6-38A-40P	50	50	10.7
EAMM-A-P6-38A-42A	55	55	15
EAMM-A-P6-38A-55A	55	55	11
EAMM-A-P6-38A-57A	56	56	11
EAMM-A-P6-38A-58AA	58	58	10.6
EAMM-A-P6-38A-60P	61.4	61.4	21
EAMM-A-P6-38A-60R	61.4	61.4	21
EAMM-A-P6-38A-60RA	61.4	61.4	21
EAMM-A-P8-38A-40A	50	50	9
EAMM-A-P8-38A-40G	60	60	17
EAMM-A-P8-38A-40P	50	50	10.7
EAMM-A-P8-38A-42A	55	55	15
EAMM-A-P8-38A-55A	55	55	11
EAMM-A-P8-38A-57A	56	56	11
EAMM-A-P8-38A-58AA	58	58	10.6
EAMM-A-P8-38A-60AA	60	60	11.5
EAMM-A-P8-38A-60P	61.4	61.4	21
EAMM-A-P8-38A-60R	62	62	11.8
EAMM-A-P8-38A-60RA	62	62	11.8
EAMM-A-P8-38A-70A	70	70	13.8
EAMM-A-P8-38A-70AA	70	70	13.75
EAMM-A-P8-38A-87A	85.8	85.8	18
EAMM-A-P10-38A-40G	60	60	17
EAMM-A-P10-38A-55A	55	55	11
EAMM-A-P10-38A-57A	56	56	11
EAMM-A-P10-38A-60P	61.4	61.4	21
EAMM-A-P10-38A-70A	70	70	13.8
EAMM-A-P10-38A-87A	85.8	85.8	18

Datasheet

Ordering data – Individual components		
Axial kit	Consisting of:	
	Motor flange	Coupling
		
Part no. Type	Part no. Type	Part no. Type
1703478 EAMM-A-P3-28D-28A	1087613 EAMF-A-28D-28A	562672 EAMC-16-20-3-5
1982886 EAMM-A-P3-28D-40P	1982014 EAMF-A-28D-40P	2310368 EAMC-16-20-3-8
1731466 EAMM-A-P4-28B-28A	1704476 EAMF-A-28B-28A	562674 EAMC-16-20-4-5
1983071 EAMM-A-P4-28B-40P	1976704 EAMF-A-28B-40P	562675 EAMC-16-20-4-8
562637 EAMM-A-P4-28B-40A	552163 EAMF-A-28B-40A	562673 EAMC-16-20-4-6
562636 EAMM-A-P4-28B-42A	552164 EAMF-A-28B-42A	562674 EAMC-16-20-4-5
1731474 EAMM-A-P5-28B-28A	1704476 EAMF-A-28B-28A	562676 EAMC-16-20-5-5
562641 EAMM-A-P5-28B-40A	552163 EAMF-A-28B-40A	543419 EAMC-16-20-5-6
1983122 EAMM-A-P5-28B-40P	1976704 EAMF-A-28B-40P	562677 EAMC-16-20-5-8
562640 EAMM-A-P5-28B-42A	552164 EAMF-A-28B-42A	562676 EAMC-16-20-5-5
562646 EAMM-A-P6-38A-40A	562667 EAMF-A-38A-40A	558312 EAMC-30-32-6-6
2297645 EAMM-A-P6-38A-40G	1460097 EAMF-A-38A-40G	562681 EAMC-30-32-6-10
1983450 EAMM-A-P6-38A-40P	1984478 EAMF-A-38A-40P	533708 EAMC-30-32-6-8
562644 EAMM-A-P6-38A-42A	562668 EAMF-A-38A-42A	561333 EAMC-30-32-5-6
562647 EAMM-A-P6-38A-55A	558176 EAMF-A-38A-55A	551003 EAMC-30-32-6-9
562645 EAMM-A-P6-38A-57A	560692 EAMF-A-38A-57A	551002 EAMC-30-32-6-6.35
2264375 EAMM-A-P6-38A-60P	1987412 EAMF-A-38A-60P	1233256 EAMC-30-32-6-14

Datasheet

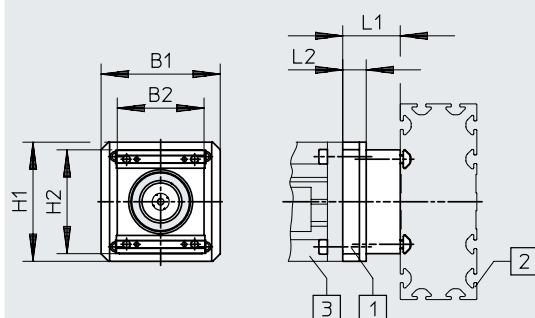
Ordering data – Individual components		
Axial kit	Consisting of:	
	Motor flange	Coupling
		
Part no. Type	Part no. Type	Part no. Type
562652 EAMM-A-P8-38A-40A	562667 EAMF-A-38A-40A	533708 EAMC-30-32-6-8
2297646 EAMM-A-P8-38A-40G	1460097 EAMF-A-38A-40G	558029 EAMC-30-32-8-10
1986292 EAMM-A-P8-38A-40P	1984478 EAMF-A-38A-40P	543422 EAMC-30-32-8-8
562650 EAMM-A-P8-38A-42A	562668 EAMF-A-38A-42A	562678 EAMC-30-32-5-8
562653 EAMM-A-P8-38A-55A	558176 EAMF-A-38A-55A	543423 EAMC-30-32-8-9
562651 EAMM-A-P8-38A-57A	560692 EAMF-A-38A-57A	543421 EAMC-30-32-6.35-8
1987308 EAMM-A-P8-38A-60P	1987412 EAMF-A-38A-60P	562682 EAMC-30-32-8-14
564996 EAMM-A-P8-38A-70A	558018 EAMF-A-38A-70A	551004 EAMC-30-32-8-11
564998 EAMM-A-P8-38A-87A	560693 EAMF-A-38A-87A	551004 EAMC-30-32-8-11
2297648 EAMM-A-P10-38A-40G	1460097 EAMF-A-38A-40G	2310372 EAMC-30-32-10-10
562659 EAMM-A-P10-38A-55A	558176 EAMF-A-38A-55A	562680 EAMC-30-32-9-10
562658 EAMM-A-P10-38A-57A	560692 EAMF-A-38A-57A	562679 EAMC-30-32-6.35-10
2036017 EAMM-A-P10-38A-60P	1987412 EAMF-A-38A-60P	562683 EAMC-30-32-10-14
564997 EAMM-A-P10-38A-70A	558018 EAMF-A-38A-70A	565008 EAMC-30-32-10-11
564999 EAMM-A-P10-38A-87A	560693 EAMF-A-38A-87A	565008 EAMC-30-32-10-11

Datasheet

Dimensions (sample illustration)

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ELGG-..., ELGR-...



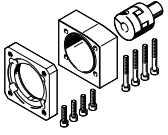
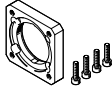
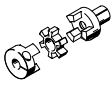
Main illustration:

- [1] Axial kit
- [2] Toothed belt axis
- [3] Motor



Type	B1	B2	H1	H2	L1	L2
EAMM-A-R27-40G	60	44.5	60	48.3	32	17
EAMM-A-R27-55A	55	44.5	55	48.3	26	11
EAMM-A-R27-57A	56	44.5	56	48.3	26	11
EAMM-A-R38-40G	60	51	60	61	37	17
EAMM-A-R38-57A	56	–	–	–	31	–
EAMM-A-R38-60G	60	51	60	61	46	26
EAMM-A-R38-60H	60	51	60	61	46	26
EAMM-A-R38-60P	61.4	51	61.4	61	41	21
EAMM-A-R38-70A	70	51	70	61	33.8	13.8
EAMM-A-R38-87A	85.8	51	85.8	61	38	18
EAMM-A-R48-60G	60	55	60	81	52.5	24.5
EAMM-A-R48-60H	60	55	60	51	52.5	24.5
EAMM-A-R48-70A	70	–	–	–	40.2	–
EAMM-A-R48-80P	81.3	55	81.3	81	54	26
EAMM-A-R48-87A	85.8	55	85.8	81	44	16
EAMM-A-R48-100A	100.5	55	100.5	81	59	31

Datasheet

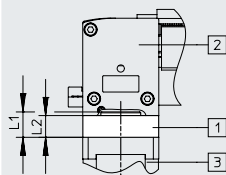
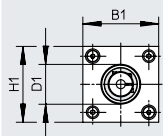
Ordering data – Individual components			
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	Motor flange	Coupling	Coupling housing
			
Part no. Type	Part no. Type	Part no. Type	Part no. Type
1456622 EAMM-A-R27-40G	14600097 EAMF-A-38A-40G	557998 EAMD-19-15-10-8X10	1133397 EAMK-A-R27-38A
1133400 EAMM-A-R27-55A	558176 EAMF-A-38A-55A	557999 EAMD-19-15-9-8X10	1133397 EAMK-A-R27-38A
1133403 EAMM-A-R27-57A	560692 EAMF-A-38A-57A	561292 EAMD-16-15-6.35-8X10	1133397 EAMK-A-R27-38A
1456623 EAMM-A-R38-40G	1460097 EAMF-A-38A-40G	1453860 EAMD-25-22-10-10X12	1133398 EAMK-A-R38-38A
1578138 EAMM-A-R38-57A	560692 EAMF-A-38A-57A	561293 EAMD-25-22-6.35-10X12	1133398 EAMK-A-R38-38A
2310075 EAMM-A-R38-60G	558017 EAMF-A-38A-60G/H	558000 EAMD-25-22-11-10X12	1133398 EAMK-A-R38-38A
1456630 EAMM-A-R38-60H	558017 EAMF-A-38A-60G/H	1453861 EAMD-28-22-14-10X12	1133398 EAMK-A-R38-38A
2224996 EAMM-A-R38-60P	1987412 EAMF-A-38A-60P	1453861 EAMD-28-22-14-10X12	1133398 EAMK-A-R38-38A
1133401 EAMM-A-R38-70A	558018 EAMF-A-38A-70A	558000 EAMD-25-22-11-10X12	1133398 EAMK-A-R38-38A
1133404 EAMM-A-R38-87A	560693 EAMF-A-38A-87A	558000 EAMD-25-22-11-10X12	1133398 EAMK-A-R38-38A
2374780 EAMM-A-R48-60G	558019 EAMF-A-48A-60G/H	558001 EAMD-32-32-11-16X20	1133399 EAMK-A-R48-48A
1456633 EAMM-A-R48-60H	558019 EAMF-A-48A-60G/H	1377840 EAMD-32-32-14-16X20	1133399 EAMK-A-R48-48A
1578139 EAMM-A-R48-70A	558025 EAMF-A-48A-70A	558001 EAMD-32-32-11-16X20	1133399 EAMK-A-R48-48A
2225090 EAMM-A-R48-80P	2043427 EAMF-A-48A-80P	558002 EAMD-42-40-19-16X25	1133399 EAMK-A-R48-48A
1133405 EAMM-A-R48-87A	560695 EAMF-A-48A-87A	558001 EAMD-32-32-11-16X20	1133399 EAMK-A-R48-48A
1133402 EAMM-A-R48-100A	558020 EAMF-A-48A-100A	558002 EAMD-42-40-19-16X25	1133399 EAMK-A-R48-48A

Datasheet

Dimensions (sample illustration)

Download CAD data → www.festo.com

EXCM-....



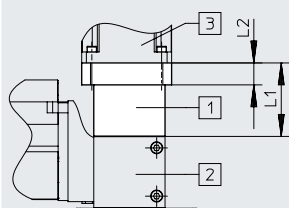
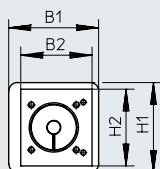
Main illustration:

- [1] Axial kit
- [2] Planar surface gantry
- [3] Motor



Type	Type	B1 ±0.1	D1 h8	H1 ±0.1	L1	L2 ±0.1
EAMM-A-X22-42A	EXCM-30	41.9	22	41.9	14	12

EXCM-...., EXCH-....



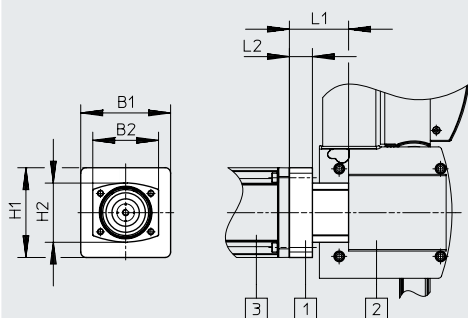
Main illustration:

- [1] Axial kit
- [2] Planar surface gantry
- [3] Motor



Type	Type	B1	B2	H1	H2	L1	L2
EAMM-A-X48-57A	EXCM-40	70	70	70	70	53.6	–
EAMM-A-X48-87A	EXCM-40	86	69.5	86	69.5	60	20
EAMM-A-X48-80P	EXCH-40	82	70	82	65	67	20
EAMM-A-X62-100A	EXCH-60	104	100	104	90.5	62	22
EAMM-A-X62-150A	EXCH-60	151	100	151	90.5	71.5	29

EXCT-....



Main illustration:

- [1] Axial kit
- [2] Linear gantry
- [3] Motor

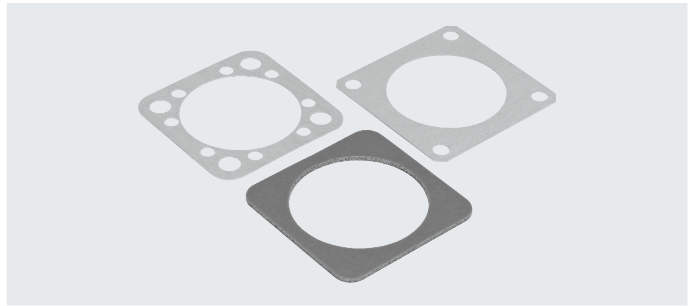


Type	Type	B1	B2	H1	H2	L1	L2
EAMM-A-Y62-100A	EXCT-30	104	92	104	79	62.5	24

Accessories

Seal set

Contains paint-wetting impairment
substances
RoHS-compliant



Ordering data						
Type	For axial kit	For electric cylinder	Ambient temperature [°C]	CRC ¹⁾	Part no.	Type
EADS-F-D32-40A	EAMM-A-D32-40A	ESBF, EGSL, ERMB, ERMH	-25 ... +60	4	1561526	EADS-F-D32-40A
EADS-F-D32-40G	EAMM-A-D32-40G				2253500	EADS-F-D32-40G
EADS-F-D32-40P	EAMM-A-D32-40P				2207219	EADS-F-D32-40P
EADS-F-D32-60G/H	EAMM-A-D32-60G EAMM-A-D32-60H				8022150	EADS-F-D32-60G/H
EADS-F-D32-60P-G2	EAMM-A-D32-60P-G2				8197395	EADS-F-D32-60P-G2
EADS-F-D32-42A	EAMM-A-D32-42A				1561527	EADS-F-D32-42A
EADS-F-D32-55A	EAMM-A-D32-55A				1561528	EADS-F-D32-55A
EADS-F-D32-57A	EAMM-A-D32-57A				1561529	EADS-F-D32-57A
EADS-F-D40-55A	EAMM-A-D40-55A				1561530	EADS-F-D40-55A
EADS-F-D40-57A	EAMM-A-D40-57A				1561531	EADS-F-D40-57A
EADS-F-D40-60G/H	EAMM-A-D40-60G EAMM-A-D40-60H				2253503	EADS-F-D40-60G/H
EADS-F-D40-60P-G2	EAMM-A-D40-60P-G2				8197397	EADS-F-D40-60P-G2
EADS-F-D40-70A	EAMM-A-D40-70A				1561532	EADS-F-D40-70A
EADS-F-D40-87A	EAMM-A-D40-87A				1561533	EADS-F-D40-87A
EADS-F-D50-60G/H-G2	EAMM-A-D50-60G-G2 EAMM-A-D50-60H-G2				8197506	EADS-F-D50-60G/H-G2
EADS-F-D50-70A	EAMM-A-D50-70A				2733789	EADS-F-D50-70A
EADS-F-D50-80G	EAMM-A-D50-80G				2733793	EADS-F-D50-80G
EADS-F-D50-80P-G2	EAMM-A-D50-80P-G2				8197394	EADS-F-D50-80P-G2
EADS-F-D50-87A	EAMM-A-D50-87A				2733788	EADS-F-D50-87A
EADS-F-D50-100A	EAMM-A-D50-100A				2733790	EADS-F-D50-100A
EADS-F-D60-70A	EAMM-A-D60-70A				8022145	EADS-F-D60-70A
EADS-F-D60-80G-G2	EAMM-A-D60-80G-G2				8199482	EADS-F-D60-80G-G2
EADS-F-D60-60G/H	EAMM-A-D60-60H				2253505	EADS-F-D60-60G/H
EADS-F-D60-80P	EAMM-A-D60-80P				2218523	EADS-F-D60-80P
EADS-F-D60-87A	EAMM-A-D60-87A				1561536	EADS-F-D60-87A
EADS-F-D60-100A-G2	EAMM-A-D60-100A-G2				8197396	EADS-F-D60-100A-G2
EADS-F-D80-80G	EAMM-A-D80-80G				8022147	EADS-F-D80-80G
EADS-F-D80-100A	EAMM-A-D80-100A				1593617	EADS-F-D80-100A
EADS-F-D80-150A	EAMM-A-D80-150A				8162067	EADS-F-D80-150A
EADS-F-D100-100A	EAMM-A-D100-100A				3356966	EADS-F-D100-100A
EADS-F-D100-120G	EAMM-A-D100-120G				8022148	EADS-F-D100-120G
EADS-F-D100-150A	EAMM-A-D100-150A				8162068	EADS-F-D100-150A

1) Corrosion resistance class CRC 4 to Festo standard FN 940070

Particularly high corrosion stress. Outdoor exposure under extreme corrosive conditions. Parts exposed to aggressive media, e.g. in the chemical or food industries. Such applications may need to be safeguarded with special tests (→ also FN 940082) using appropriate media.