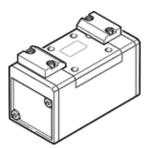
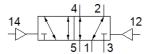
Pneumatic valve J-5/2-D-2-C-EX Part number: 536014

FESTO

5/2-way valve, bistable, pneumatically operated





Data sheet

Type of actuation Sa mm	Feature	Value
S4 mm S4 standard nominal flow rate 2,300 l/min Operating pressure MPa -0.09 1.6 MPa -0.09 1.6 MPa O.09 1.6 MP	Valve function	5/2 bistable
Standard nominal flow rate Operating pressure MPa O.09 1.6 MPa O.09 16 bar Osking pressure MPa O.09 16 bar Piston slide Esymbol (see declaration of conformity) IOUK CA marking (see declaration of conformity) ATEX category Gas ATEX category Gas ATEX category Oust II 20 Explosion ignition protection type Gas Ex h III C T 30° C + 10° C Explosion ignition protection type Dust Explosion ignition protection type Dust Explosion prof ambient temperature 10° C - T a C - 40° C Explosion protection certification outside the EU EPL Gb (GB) Nominal size 11.5 mm Sind dimension Sealing principle Assembly position Conforms to standard ISO 5599-1 Manual override None Seo God 201 Type of piloting Hore direction Lap Positive overlap Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Medium temperature 10° C - Explosion in accordance with ISO8573-1:2010 [7:4:4] Medium temperature 10° C - C Sond pressure level 8 8 86(A) Pilot pressure Sond pressure level 8 8 86(A) Product weight Mounting type On subbase	Type of actuation	pneumatic
Operating pressure MPa Operating pressure Piston slide Ec symbol (see declaration of conformity) IT O LK EX instructions ATEX category Gas II 26 ATEX category Gas II 26 ATEX category Dust Explosion ignition protection type Gas Explosion ignition protection type Gas Explosion ignition protection type Dust Explosion-proof ambient temperature IPD (Ge Ta c + 60°C Explosion-proof ambient temperature PED (GB) FPL Gb (GB) Nominal size Grid dimension Soft Manual override Ansymbolition Conforms to standard ISO 5599-1 Manual override ISO code 201 Type of piloting Glow direction It preversible Lap Positive overlap Positive overlap Positive overlap Positive in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Compressure law in accordance with ISO8573-1:2010 [7:4:4] Medium temperature Sound pressure level BSO Generature Sound pressure level BSO SOB Generature SSOB SOB Generature S	Width	54 mm
Working pressure	Standard nominal flow rate	2,300 l/min
Design structure Esymbol (see declaration of conformity) Esymbol (see declaration of conformity) DUK EX instructions ATEX category Gas ATEX category Dust Explosion ignition protection type Gas Explosion ignition protection type Gas Explosion proof ambient temperature 1:0°C (= Ta (= +60°C Explosion proof ambient temperature 1:0°C (= Ta (= +60°C Explosion proof ambient temperature EPL Db (GB) EPL Gb (GB) Nominal size Grid dimension 56 mm Exhaust-air function Exhaust-air function Exhaust-air function Exhaust-air function Sealing principle soft Assembly position Conforms to standard Manual override None ISO code 100 direct Flow direction Flow direction Flow direction Switching time reversal Operating medium Note on operating and pilot medium Divisoration First product weight Medium temperature Sound product weight Flow Medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR Row Medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLORATION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLORATION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLORATION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLORATION SOUR EXPLORATION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLOSION SOUR EXPLOSION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALU	Operating pressure MPa	-0.09 1.6 MPa
Design structure Esymbol (see declaration of conformity) Esymbol (see declaration of conformity) DUK EX instructions ATEX category Gas ATEX category Dust Explosion ignition protection type Gas Explosion ignition protection type Gas Explosion proof ambient temperature 1:0°C (= Ta (= +60°C Explosion proof ambient temperature 1:0°C (= Ta (= +60°C Explosion proof ambient temperature EPL Db (GB) EPL Gb (GB) Nominal size Grid dimension 56 mm Exhaust-air function Exhaust-air function Exhaust-air function Exhaust-air function Sealing principle soft Assembly position Conforms to standard Manual override None ISO code 100 direct Flow direction Flow direction Flow direction Switching time reversal Operating medium Note on operating and pilot medium Divisoration First product weight Medium temperature Sound product weight Flow Medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR Row Medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLORATION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLORATION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLORATION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLORATION SOUR EXPLORATION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALUATE SOUR EXPLOSION SOUR EXPLOSION SOUR Flow medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] EVALU	Working pressure	-0.9 16 bar
UKCA marking (see declaration of conformity) ATEX category Gas ATEX category Dust II 26 Explosion ignition protection type Gas Explosion ignition protection type Dust Explosion ignition protection type Dust Explosion ignition protection type Dust Explosion protection type Gas Ex h IIIC T130°C Db Explosion-proof ambient temperature -10°C ← Ta ← +60°C Explosion protection certification outside the EU EPL Db (GB) EPL Db (GB) EPL Db (GB) FPL Db (GB) EPL Db (GB) FPL	Design structure	Piston slide
UKCA marking (see declaration of conformity) ATEX category Gas ATEX category Dust Explosion ignition protection type Gas Explosion ignition protection type Dust Explosion-proof ambient temperature -10°C (= Ta <= +60°C Explosion protection certification outside the EU EPL Db (GB) EPL Db (GB) EPL Db (GB) EPL Db (GB) FPL Db (GB) EPL Db (GB) FPL Db (GB) EPL Db (GB) EPL Db (GB) FPL Db (GB) EPL Db (GB (CB)	CE symbol (see declaration of conformity)	according to EU-Ex protection guideline (ATEX)
ATEX category Dust Explosion ignition protection type Gas Explosion ignition protection type Dust Explosion ignition protection type Dust Explosion-proof ambient temperature -10°C ← Ta ← +60°C Explosion protection certification outside the EU EPL Db (GB) Nominal size 11.5 mm Grid dimension 56 mm Exchaust-air function Sealing principle Sealing principle Sealing principle Sealing principle Any Conforms to standard Manual override ISO code 101 Grid priloting Iso or plioting Iso or pliotin	UKCA marking (see declaration of conformity)	· · · · · · · · · · · · · · · · · · ·
Explosion ignition protection type Gas Explosion ignition protection type Dust Explosion ignition protection type Dust Explosion protection type Dust Explosion protection certification outside the EU Explosion protection certification outside the EU EPL Db (GB) EPL Cb (GB) Nominal size Grid dimension S6 mm Exhaust-air function Sealing principle Assembly position Any Conforms to standard ISO 5599-1 Manual override None ISO code 201 Type of piloting Flow direction Lap Positive overlap Pilot pressure Switching time reversal Operating medium Comperating and pilot medium Usbratiance With a principle Since on operating and pilot medium Usbratiance Shock resistance Shock resistance Shock resistance Shock sets with severity level 2 in accordance with ISO 8573-1:2010 [7:4:4] None Sound pressure Level Mounting type Mounting type On subbase	ATEX category Gas	II 2G
Explosion ignition protection type Dust Explosion-proof ambient temperature Explosion-proof ambient temperature Explosion protection certification outside the EU Explosion protection certification outside the EU EPL Db (GB) EPL Gb (GB) Nominal size 11.5 mm Grid dimension Exhaust-air function Exhaust-air function Exhaust-air function Exhaust-air function Sealing principle Soft Assembly position Conforms to standard ISO 5599-1 Manual override None ISO code 201 Type of piloting direct Flow direction Lap Positive overlap Pilot pressure Switching time reversal Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test with severity level 1 as per FN 942017-5 and EN 60068-2-27 PWIS conformity WibMA24364-B1/B2-L Medium temperature	ATEX category Dust	II 2D
Explosion-proof ambient temperature Explosion protection certification outside the EU EPL Db (GB) EPL Db (GB) BPL Gb (GB) Nominal size 11.5 mm Grid dimension 56 mm Exhaust-air function Sealing principle Any Conforms to standard Any Conforms to standard ISO 5599-1 Manual override None ISO code 201 Type of piloting Flow direction Eaple priving were still be as ms Switching time reversal Operating medium Note on operating and pilot medium Vibration resistance Shock resistance Shock resistance Shock resistance Shock sessiving were level Sound pressure Shock Sh	Explosion ignition protection type Gas	Ex h IIC T4 Gb
Explosion-proof ambient temperature Explosion protection certification outside the EU EPL Db (GB) EPL Db (GB) BPL Gb (GB) Nominal size 11.5 mm Grid dimension 56 mm Exhaust-air function Sealing principle Any Conforms to standard Any Conforms to standard ISO 5599-1 Manual override None ISO code 201 Type of piloting Flow direction Eaple priving were still be as ms Switching time reversal Operating medium Note on operating and pilot medium Vibration resistance Shock resistance Shock resistance Shock resistance Shock sessiving were level Sound pressure Shock Sh	Explosion ignition protection type Dust	Ex h IIIC T130°C Db
Explosion protection certification outside the EU EPL Db (GB) EPL Gb (GB) Nominal size Grid dimension 56 mm Exhaust-air function Sealing principle Assembly position Any Conforms to standard ISO 5599-1 Manual override Size Octob Type of piloting Grid dimect Iso octob Type of piloting Iso direct Iso direct Iso and preversible Iso Deprating medium Compressure Switching time reversal Operating and pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Lubricated operation possible (subsequently required for further operation) Vibration resistance Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature 10 60 °C Sound pressure level Router Spin Spin Spin Spin Spin Spin Spin Spin	Explosion-proof ambient temperature	-10°C <= Ta <= +60°C
EPL Gb (GB) Nominal size 11.5 mm Grid dimension Exhaust-air function throttleable Sealing principle Soft Assembly position Conforms to standard ISO 5599-1 Manual override None ISO code 201 Type of piloting direct How direction Eplessure Positive overlap Plot pressure Switching time reversal Note on operating and pilot medium Ubricated operation possible (subsequently required for further operation) Vibration resistance Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-2 Sound pressure level Sound pressure level Shock resistance Sho	Explosion protection certification outside the EU	EPL Db (GB)
Grid dimension Exhaust-air function Exhaust-air function Sealing principle Soft Any Conforms to standard ISO 5599-1 Manual override Manual override More ISO code 201 Type of piloting Grid dimertion Lap Positive overlap Pilot pressure 2 16 bar Switching time reversal Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Uibration resistance Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 PWIS conformity Medium temperature Sound pressure level Sound pressure level Stable Shock resistance Shock mature in accordance with ISO8573-1:2010 [7:4:4] Medium temperature 10 60 °C Sound pressure level Product weight S50 g Mounting type On subbase		EPL Gb (GB)
Exhaust-air function throttleable soft Assembly position Any Conforms to standard ISO 5599-1 Manual override None ISO code 201 Type of piloting direct Flow direction reversible Lap Positive overlap Pilot pressure 2 16 bar Switching time reversal 8 ms Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Uibration resistance Transport application test with severity level 1 as per FN 942017-5 and EN 60068-2-6 Shock resistance Shock rest with severity level 2 in accordance with FN 942017-5 and EN 60068-2-10 Medium temperature -10 60 °C Sound pressure level S50 g Mounting type On subbase	Nominal size	11.5 mm
Sealing principle Assembly position Any Conforms to standard ISO 5599-1 Manual override None ISO code 201 Type of piloting Glow iderction Lap Positive overlap Pilot pressure Switching time reversal Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Vibration resistance Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance S	Grid dimension	56 mm
Assembly position Conforms to standard ISO 5599-1 Manual override None ISOs code 201 Type of piloting direct Flow direction Lap Positive overlap Pilot pressure 2 16 bar Switching time reversal Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Uibration resistance Transport application test with severity level 1 as per FN 942017-5 and EN 60068-2-6 Shock resistance Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 PWIS conformity VDMA24364-B1/B2-L Medium temperature 10 60 °C Sound pressure level Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 1-10 60 °C Froduct weight Sound pressure level Product weight Sound pressure level On subbase	Exhaust-air function	throttleable
Assembly position Conforms to standard ISO 5599-1 Manual override None ISOs code 201 Type of piloting direct Flow direction Lap Positive overlap Pilot pressure 2 16 bar Switching time reversal Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Uibration resistance Transport application test with severity level 1 as per FN 942017-5 and EN 60068-2-6 Shock resistance Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 PWIS conformity VDMA24364-B1/B2-L Medium temperature 10 60 °C Sound pressure level Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature 1-10 60 °C Froduct weight Sound pressure level Product weight Sound pressure level On subbase	Sealing principle	soft
Conforms to standard Manual override None ISO code 201 Type of piloting Type of piloting Positive overlap Pilot pressure Switching time reversal Operating medium Note on operating and pilot medium Vibration resistance Shock resistanc	Assembly position	Anv
Manual override ISO code ISO code ISO code ISO per of piloting Iso direct Iso wirection Iso positive overlap Positive overlap Positive overlap Positive overlap Positive overlap Pilot pressure Iso manual override Iso manual ove	Conforms to standard	,
Type of piloting Flow direction Lap Positive overlap Plot pressure 2 16 bar Switching time reversal Operating medium Note on operating and pilot medium Vibration resistance Shock resistance Shock resistance Shock test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance Shock as this severity level 2 in accordance with FN 942017-5 and EN 60068-2-7 PWIS conformity Medium temperature Sound pressure level Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operation possible (subsequently required for further operation) Vibration resistance Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level Ambient temperature -10 60 °C Froduct weight S50 g Mounting type On subbase	Manual override	
Flow direction reversible Lap Positive overlap Pilot pressure 2 16 bar Switching time reversal 8 ms Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	ISO code	201
Flow direction reversible Lap Positive overlap Pilot pressure 2 16 bar Switching time reversal 8 ms Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	Type of piloting	direct
Positive overlap Pilot pressure 2 16 bar Switching time reversal 8 ms Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	Flow direction	reversible
Switching time reversal Operating medium Note on operating and pilot medium Vibration resistance Shock resistance Shock resistance PWIS conformity Medium temperature Sound pressure level Sound pressure level Ambient temperature Ambient temperature Medium temperature Ambient temperature Ambient temperature Product weight Moderation possible (subsequently required for further operation) Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PUMA24364-B1/B2-L 10 60 °C Sound pressure level Sound pressure level On subbase	Lap	Positive overlap
Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	Pilot pressure	2 16 bar
Operating medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Note on operating and pilot medium Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	Switching time reversal	8 ms
Lubricated operation possible (subsequently required for further operation) Vibration resistance Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase		Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Transport application test with severity level 1 as per FN 942017-4 and EN 60068-2-6 Shock resistance Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
60068-2-27 PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	Vibration resistance	Transport application test with severity level 1 as per FN 942017-4 and
PWIS conformity VDMA24364-B1/B2-L Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	Shock resistance	·
Medium temperature -10 60 °C Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	PWIS conformity	
Sound pressure level 85 dB(A) Pilot medium Compressed air in accordance with IS08573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	•	
Pilot medium Compressed air in accordance with ISO8573-1:2010 [7:4:4] Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	•	
Ambient temperature -10 60 °C Product weight 550 g Mounting type On subbase	,	- ()
Product weight 550 g Mounting type On subbase		
Mounting type On subbase		
0 /1	Mounting type	
		With through-hole and screw



Feature	Value
Pilot air port 12	Connection plate size 2 as per ISO 5599-1
Pilot air port 14	Connection plate size 2 as per ISO 5599-1
Pneumatic connection, port 1	Connection plate size 2 as per ISO 5599-1
Pneumatic connection, port 2	Connection plate size 2 as per ISO 5599-1
Pneumatic connection, port 3	Connection plate size 2 as per ISO 5599-1
Pneumatic connection, port 4	Connection plate size 2 as per ISO 5599-1
Pneumatic connection, port 5	Connection plate size 2 as per ISO 5599-1
Materials note	Conforms to RoHS
Material seals	HNBR
	NBR
Material housing	Aluminum die cast