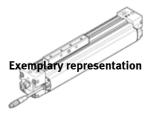
linear drive DDLI-40- -Part number: 1463452



Data sheet

Overall data sheet - Individual values depend upon your configuration.

Feature	Value
Stroke	100 2,000 mm
Piston diameter	40 mm
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Position detection	With integrated displacement encoder
Operating pressure MPa	0.2 0.8 MPa
Operating pressure	2 8 bar
	29 116 psi
Mode of operation	double-acting
Authorisation	RCM Mark
CE mark (see declaration of conformity)	to EU directive for EMC
	in accordance with EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC
	To UK RoHS instructions
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:4:4]
Note on operating and pilot medium	Lubricated operation not possible
Corrosion resistance classification CRC	1 - Low corrosion stress
PWIS conformity	VDMA24364-B2-L
Ambient temperature	-10 60 °C
Theoretical force at 0.6 MPa (6 bar, 87 psi), retracting	754 N
Theoretical force at 0.6 MPa (6 bar, 87 psi), advance	754 N
Mounting type	with accessories
Pneumatic connection	G1/4
Material cover	Wrought Aluminium alloy
Material seals	NBR
	TPE-U(PU)

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