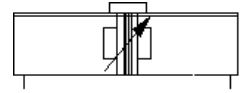
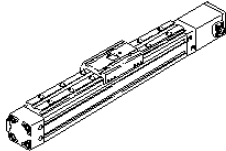


# Pneumatic DGPIL-25--KF-B

Part number: 160903

FESTO



## Datasheet

Feature	Value
Mode of operation	Double acting
EU conformity (CE)	CE
Type of mounting	Screw
Form, external	Profile
Form piston	Round
Sensing type	Magnetic
Type of cushioning	None
Protection against torsion	Guide
Driver principle	Positive-locking (slot)
Guide principle	Rollers
Piston, nominal size	25 mm
Stroke	0 mm
Total length	301 mm
Total width	67,4 mm
Operating pressure min.	2 bar
Operating pressure max.	8 bar
Minimum ambient temperature	-10 °C
Maximum ambient temperature	60 °C
Connection type	Thread
Thread type	G
Thread diameter (inch)	1/8 inch
Silicone status	Free
Connection type connecting thread	Thread
Thread type (connecting thread)	G
Thread diameter (inch)	1/8 inch
Effective force (theor.) at 6 bar	295 N
Air consumption at 6 bar	0,034 L/↔
Medium of operation	Filtered unlubricated compressed air