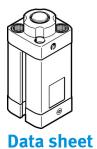
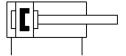
Stopper cylinder DFSP-20-20-DS-PA Part number: 576077

FESTO





Feature	Value
Stroke	20 mm
Piston diameter	20 mm
Type code	DFSP
Cushioning	Elastic cushioning rings/pads at both ends
Mounting position	Any
Mode of operation	Double-acting
Structural design	Piston Piston rod Profile barrel
Position sensing	For proximity sensor
Symbol	00991217
Protection against torsion/guide	Round piston rod
Operating pressure	1 bar 10 bar
Operating medium	Compressed air as per ISO 8573-1:2010 [7:4:4]
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Ambient temperature	-10 °C 80 °C
Permissible impact force on the advanced piston rod	1370 N
Permissible lateral force during switching operation	228 N
Max. cycle rate	5 Hz
Type of mounting	Optionally: With through-hole With internal thread With accessories
Pneumatic connection	M5
Note on materials	RoHS-compliant
Flange screws material	Steel, galvanized
Cover material	Wrought aluminum alloy Anodized
Seals material	TPE-U(PU)
Piston rod material	High-alloy stainless steel
Roller material	Steel, galvanized
Material of cylinder barrel	Wrought aluminum alloy Smooth anodized