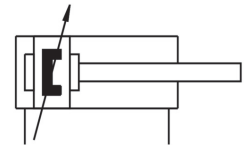


## Цилиндър Festo за пневматични задвижки двойнодействащ ф 63x400 мм, 0.4-12 bar, G 3/8", DSBC-63-400-PPVA-N3



Feature	Value
Stroke	400 mm
Piston diameter	63 mm
Piston rod thread	M16x1.5
Type code	DSBC
Cushioning	Pneumatic cushioning, adjustable at both ends
Mounting position	Any
Conforms to standard	ISO 15552
Piston rod end	External thread
Design	Piston Piston rod Profile barrel
Position sensing	For proximity sensor
Symbol	00991235
Variants	Piston rod at one end
Operating pressure	0.04 MPa ... 1.2 MPa
Operating pressure	0.4 bar ... 12 bar
Mode of operation	Double-acting
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	-20 °C ... 80 °C
Impact energy in the end positions	1.3 J
Cushioning length	22 mm
Theoretical force at 6 bar, retracting	1682 N
Theoretical force at 6 bar, advancing	1870 N
Moving mass at 0 mm stroke	430 g
Additional weight per 10 mm stroke	62 g
Basic weight with 0 mm stroke	1740 g
Additional moving mass per 10 mm stroke	25 g
Type of mounting	Optionally: With internal thread With accessories
Pneumatic connection	G3/8
Note on materials	RoHS-compliant
Cover material	Die-cast aluminum, coated
Piston seal material	TPE-U(PU)
Material of piston	Wrought aluminum alloy

Feature	Value
Piston rod material	High-alloy steel
Piston rod wiper seal material	TPE-U(PU)
Buffer seal material	TPE-U(PU)
Cushion piston material	POM
Material of cylinder barrel	Wrought aluminum alloy, smooth-anodized
Nut material	Steel, galvanized
Material of bearing	POM
Flange screws material	Steel, galvanized

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Категория: [Пневматични задвижвания](#)

Марка: [Festo](#)

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