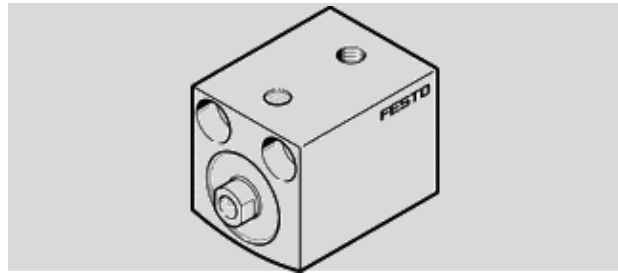
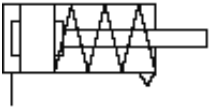


# Data sheet - Short stroke cylinder AEVC-20-10-I-P - 188132

Function



Feature	values
Stroke	10 mm
Piston diameter	20 mm
Spring return force, retracted	10 N
Cushioning	P: Flexible cushioning rings/plates at both ends
Assembly position	Any
Mode of operation	single-acting pushing action
Design structure	Piston Piston rod
Position detection	No
Working pressure	1.5 - 10 bar
Operating medium	Dried compressed air, lubricated or unlubricated
Corrosion resistance classification CRC	1
Ambient temperature	-20 - 80 °C
Theoretical force at 6 bar, advance stroke	170 N
Moving mass	21 g
Product weight	130 g
Mounting type	with accessories Optional with through hole
Pneumatic connection	M5
Materials note	Free of copper and PTFE
Materials information for cover	Wrought Aluminum alloy Anodized
Materials information for seals	NBR TPE-U(PU)
Materials information, housing	Wrought Aluminum alloy Anodized
Materials information for piston rod	High alloy steel