

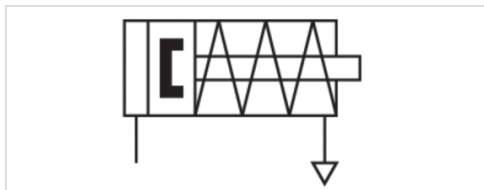
Short-stroke cylinder, Series SSI

- ISO 15524
- Ø 12-63 mm
- Ports M5 G 1/8 G 1/4
- Single-acting, retracted without pressure
- with magnetic piston
- Cushioning elastic
- Piston rod Internal thread



Standards

Compressed air connection	ISO 15524
Ambient temperature min./max.	Internal thread
Medium temperature min./max.	-20 ... 80 °C
Medium	-20 ... 80 °C
Max. particle size	Compressed air
Oil content of compressed air	50 µm
Pressure for determining piston forces	0 ... 5 mg/m³
	6.3 bar



Technical data

Piston Ø Piston rod thread Ports Piston rod Ø	12 mm M3 M5 6 mm	16 mm M4 M5 8 mm	20 mm M5 M5 10 mm	25 mm M6 M5 12 mm	32 mm M8 G 1/8 16 mm	40 mm M8 G 1/8 16 mm
Stroke 5	R480637920	R480637922	R480637924	R480637927	R480637930	R480637933
10	R480637921	R480637923	R480637925	R480637928	R480637931	R480637934
25	-	-	R480637926	R480637929	R480637932	R480637935

Piston Ø Piston rod thread Ports Piston rod Ø	50 mm M10 G 1/4 20 mm	63 mm M10 G 1/4 20 mm
Stroke 5	-	-
10	R480637936	R480637938
25	R480637937	R480637939