

Short-stroke cylinder, Series SSI

- ISO 15524
- Ø 12-100 mm
- Ports M5 G 1/8 G 1/4 G 3/8
- double-acting
- with magnetic piston
- Cushioning elastic
- Piston rod Internal thread



Standards	ISO 15524
Compressed air connection	Internal thread
Ambient temperature min./max.	-20 ... 80 °C
Medium temperature min./max.	-20 ... 80 °C
Medium	Compressed air
Max. particle size	50 µm
Oil content of compressed air	0 ... 5 mg/m³
Pressure for determining piston forces	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	R412019800	R412019808	R412019816	R412019824	R412019832	R412019842
10	R412019801	R412019809	R412019817	R412019825	R412019833	R412019843
15	R412019802	R412019810	R412019818	R412019826	R412019834	R412019844
20	R412019803	R412019811	R412019819	R412019827	R412019835	R412019845
25	R412019804	R412019812	R412019820	R412019828	R412019836	R412019846
30	R412019805	R412019813	R412019821	R412019829	R412019837	R412019847
40	R412019806	R412019814	R412019822	R412019830	R412019838	R412019848
50	R412019807	R412019815	R412019823	R412019831	R412019839	R412019849
80	-	-	-	-	R412019840	R412019850
100	-	-	-	-	R412019841	R412019851