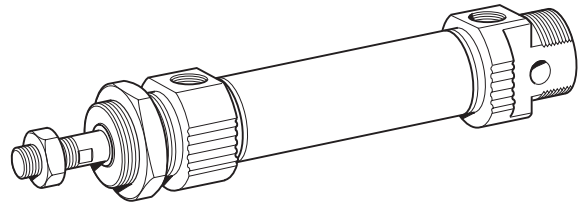


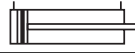
Data

Working pressure
Working temperature

max. 10 bar
max. +80 °C
min. -20 °C

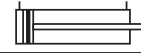


Double-acting



Cyl.bore mm	Stroke mm	Order code	
10	10	P1A-S010DS-0010	
	15	P1A-S010DS-0015	
	20	P1A-S010DS-0020	
	25	P1A-S010DS-0025	
	30	P1A-S010DS-0030	
	40	P1A-S010DS-0040	
	50	P1A-S010DS-0050	
	80	P1A-S010DS-0080	
	100	P1A-S010DS-0100	
	125	P1A-S010DS-0125	
	Conn. M5	10	P1A-S012DS-0010
		15	P1A-S012DS-0015
20		P1A-S012DS-0020	
25		P1A-S012DS-0025	
30		P1A-S012DS-0030	
40		P1A-S012DS-0040	
50		P1A-S012DS-0050	
80		P1A-S012DS-0080	
100		P1A-S012DS-0100	
125		P1A-S012DS-0125	
160		P1A-S012DS-0160	
200		P1A-S012DS-0200	
Conn. M5	10	P1A-S016DS-0010	
	15	P1A-S016DS-0015	
	20	P1A-S016DS-0020	
	25	P1A-S016DS-0025	
	30	P1A-S016DS-0030	
	40	P1A-S016DS-0040	
	50	P1A-S016DS-0050	
	80	P1A-S016DS-0080	
	100	P1A-S016DS-0100	
	125	P1A-S016DS-0125	
	160	P1A-S016DS-0160	
	200	P1A-S016DS-0200	

Double-acting



Cyl.bore mm	Stroke mm	Order code
20	10	P1A-S020DS-0010
	15	P1A-S020DS-0015
	20	P1A-S020DS-0020
	25	P1A-S020DS-0025
	30	P1A-S020DS-0030
	40	P1A-S020DS-0040
	50	P1A-S020DS-0050
	80	P1A-S020DS-0080
	100	P1A-S020DS-0100
	125	P1A-S020DS-0125
	160	P1A-S020DS-0160
	200	P1A-S020DS-0200
250	P1A-S020DS-0250	
320	P1A-S020DS-0320	
Conn. G1/8	10	P1A-S025DS-0010
	15	P1A-S025DS-0015
	20	P1A-S025DS-0020
	25	P1A-S025DS-0025
	30	P1A-S025DS-0030
	40	P1A-S025DS-0040
	50	P1A-S025DS-0050
	80	P1A-S025DS-0080
	100	P1A-S025DS-0100
	125	P1A-S025DS-0125
	160	P1A-S025DS-0160
	200	P1A-S025DS-0200
250	P1A-S025DS-0250	
320	P1A-S025DS-0320	
Conn. G1/8	10	P1A-S025DS-0010
	15	P1A-S025DS-0015
	20	P1A-S025DS-0020
	25	P1A-S025DS-0025
	30	P1A-S025DS-0030
	40	P1A-S025DS-0040
	50	P1A-S025DS-0050
	80	P1A-S025DS-0080
	100	P1A-S025DS-0100
	125	P1A-S025DS-0125
	160	P1A-S025DS-0160
	200	P1A-S025DS-0200
250	P1A-S025DS-0250	
320	P1A-S025DS-0320	

Cylinders are supplied complete with neck mounting and piston rod nuts.
Cylinders with Through piston rods are supplied with two piston rod nuts and one neck mounting nut.