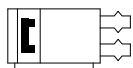


Main features

6 ÷ 40

Bores Ø



Double acting
Magnetic
Guided Parallel

PPC

Type



Technical data

Bore Ø mm			6	10	16	20	25	32	40	
Fluid			Compressed filtered air.							
Lubrication			Non richiesta							
Pressure range			2 ÷ 7 bar		1 ÷ 7 bar					
Temperature range			0°C ÷ +60°C							
Lever open/close stroke			4 mm		6 mm	10 mm	14 mm	22 mm	30 mm	
Maximum operation frequency			100/min.						60/min.	
Ports			M3		M5					
Effective gripping force* (N)	Double acting	Opening	6,1	17,0	45,0	66,0	104,0	193,0	318,0	
		Closing	3,3	11,0	34,0	42,0	65,0	158,0	254,0	
	Single acting	Closing	1,9	7,1	27,0	33,0	45,0	131,0	217,0	
Weight (g)			25	60	140	270	490	810	1.370	

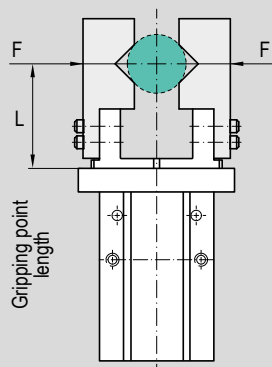
*See also tables at page 1.60.51 and 1.60.52

Codes

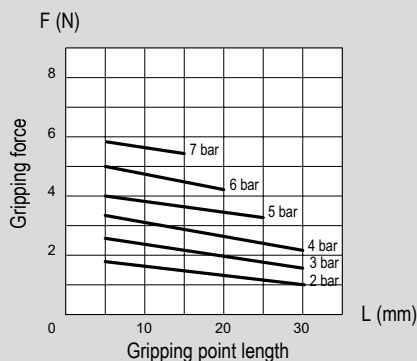
Function	PPC Bore Ø mm						
	6	10	16	20	25	32	40
Double acting	170667	170668	075030	075031	075034	075035	170669
Single acting	170678	170679	170680	170681	170682	170683	170684

Gripping forces

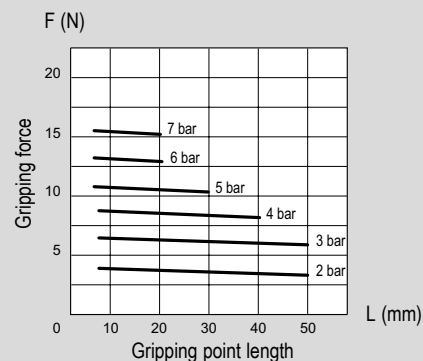
Type: PPC



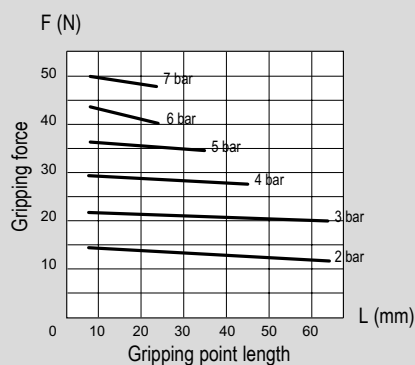
Bore: Ø 6



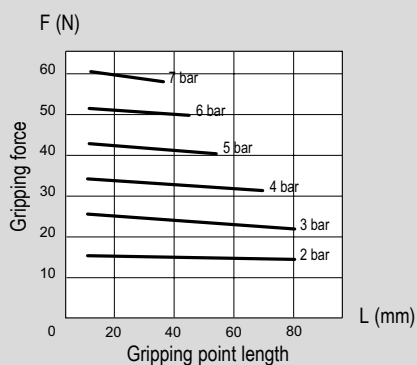
Bore: Ø 10



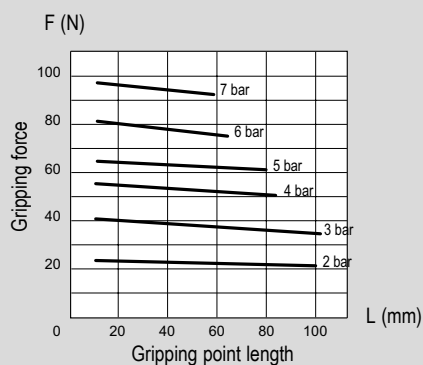
Bore: Ø 16



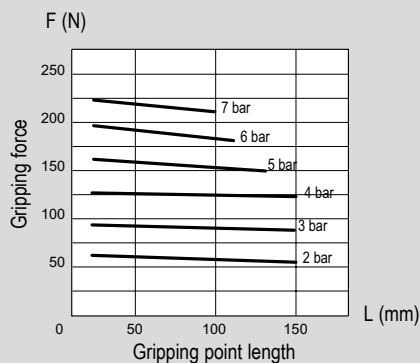
Bore: Ø 20



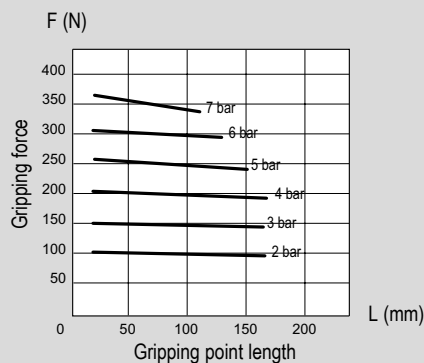
Bore: Ø 25



Bore: Ø 32

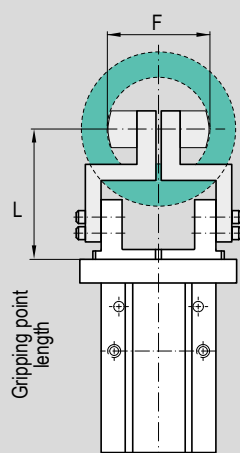


Bore: Ø 40

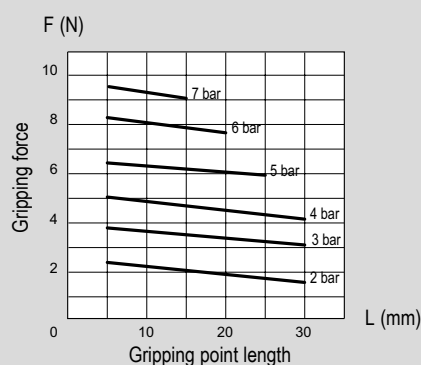


Gripping forces

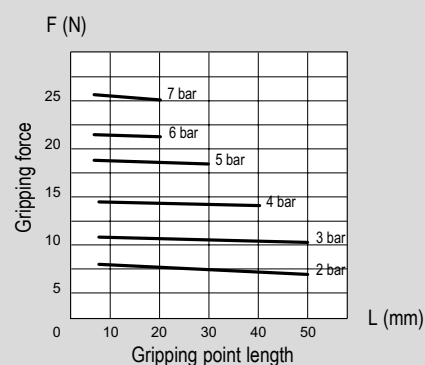
Type: PPC



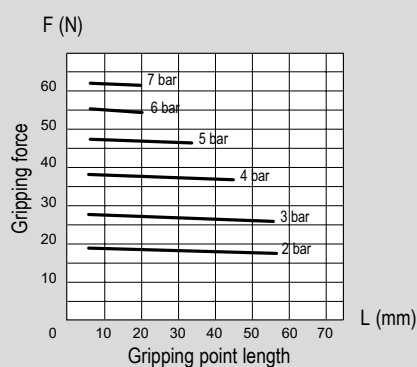
Bore: Ø 6



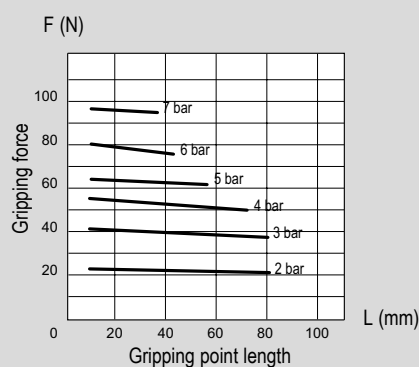
Bore: Ø 10



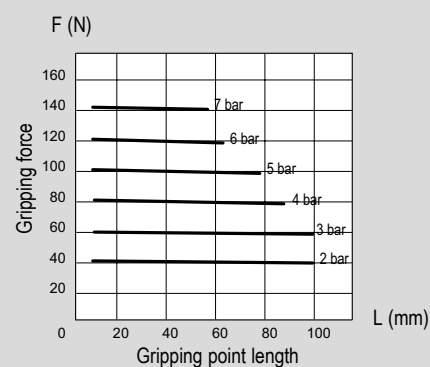
Bore: Ø 16



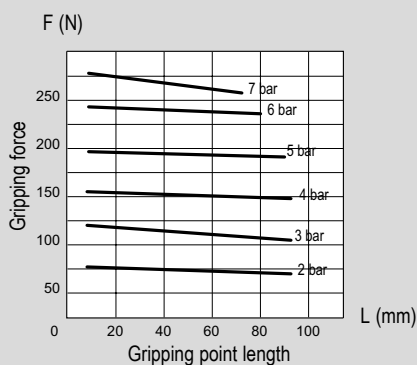
Bore: Ø 20



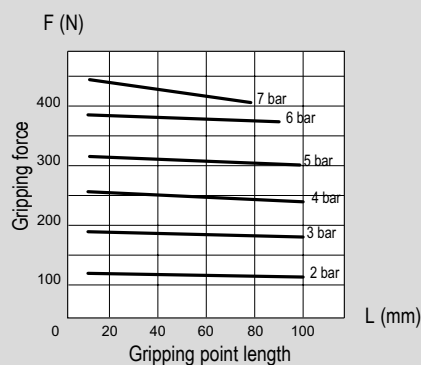
Bore: Ø 25



Bore: Ø 32

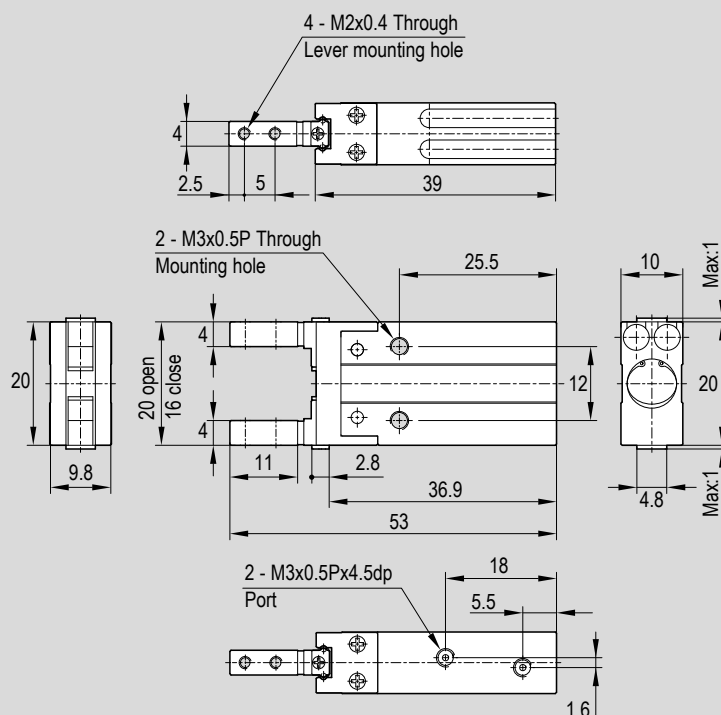


Bore: Ø 40

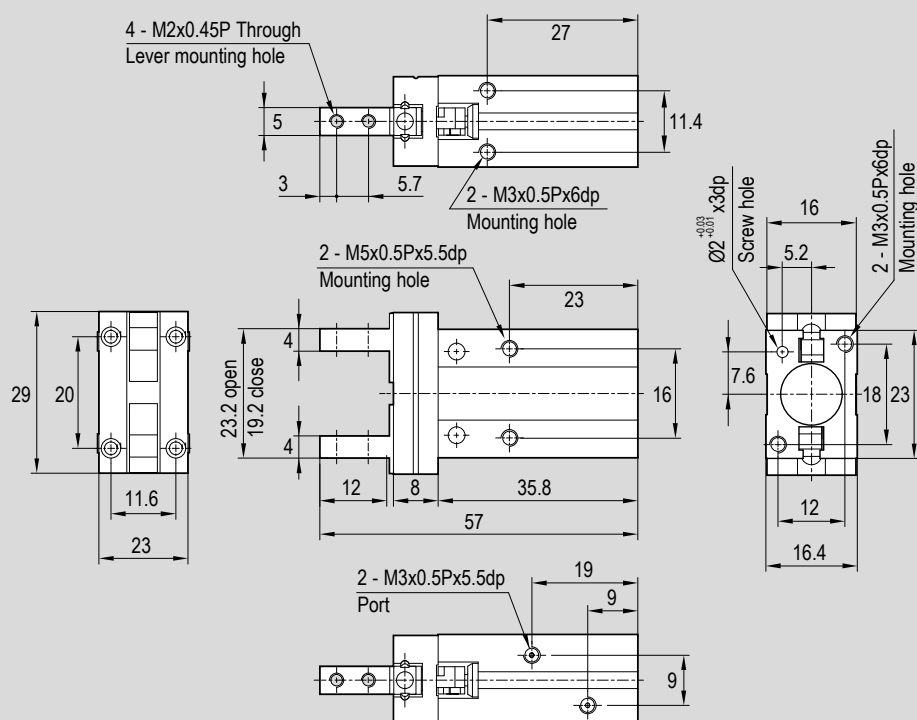


Standard dimensions

Type: **PPC**
Ø 6

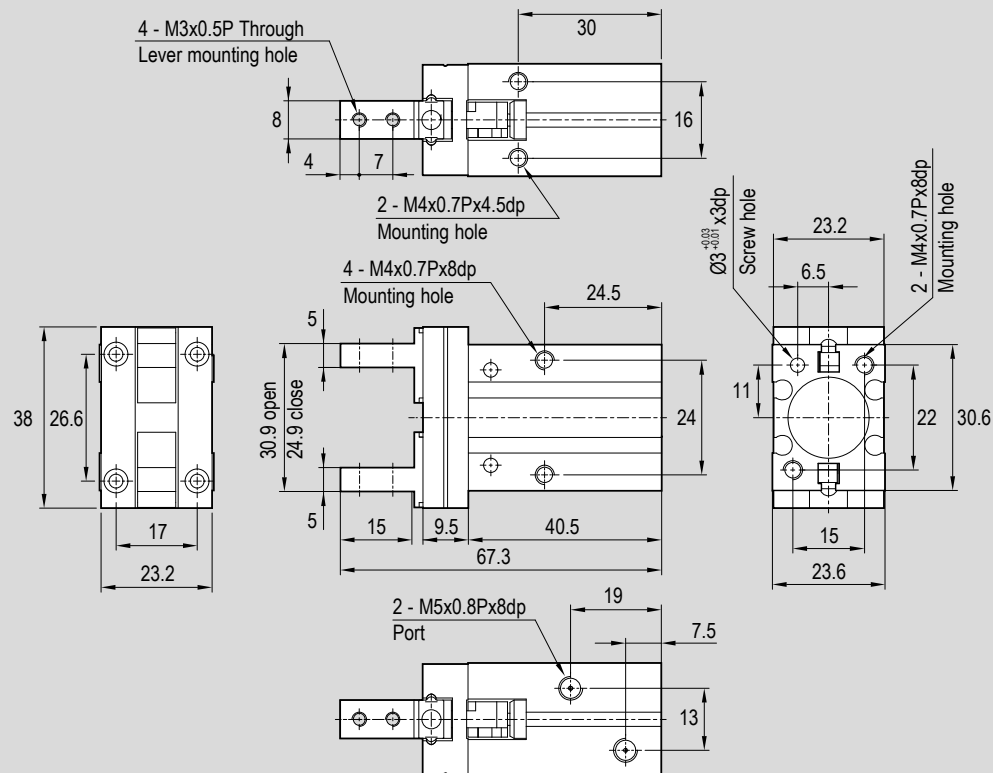


Type: **PPC**
Ø 10

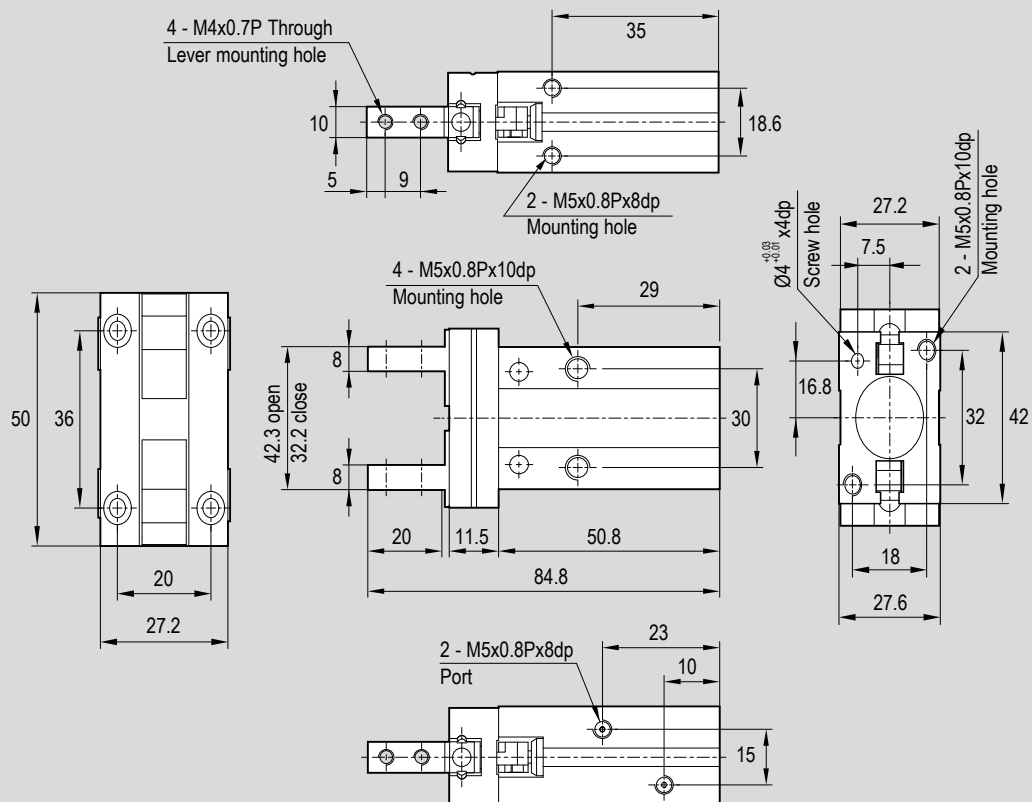


Standard dimensions

Type: **PPC**
Ø 16



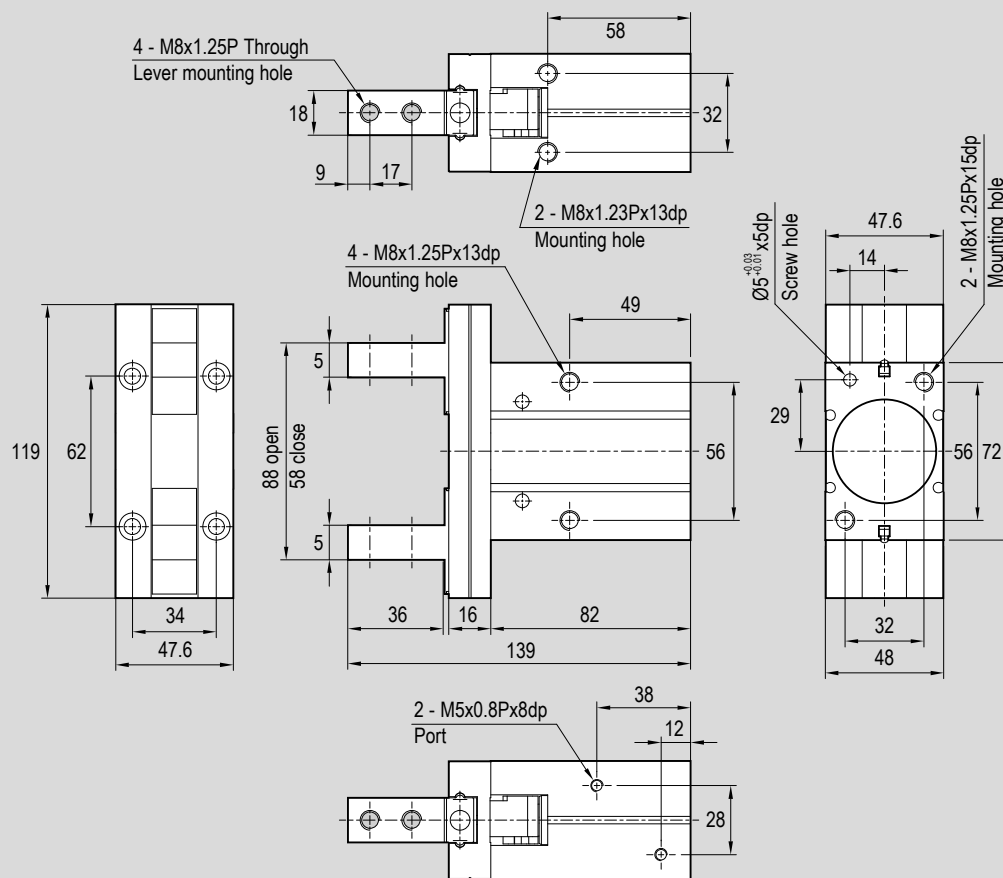
Type: **PPC**
Ø 20



[illegible][illegible]

Standard dimensions

Type: **PPC**
Ø 40



1 - CYLINDERS