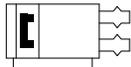


Main features

12 ÷ 32

Bores Ø



Double acting
Magnetic
Angular 180°

PAC

Type



Technical data

Bore Ø mm		12	16	20	25	32
Fluid	Compressed filtered air.					
Lubrication	Piston	With or without lubrication				
	Lever	Lubrication required on sliding parts.				
Pressure range	1,5 ÷ 7 bar					
Temperature range	0°C ÷ +60°C					
Lever open/close angle	-1° ÷ +180°					
Maximum operation frequency	60/min.					
Ports	M5					
Maximum length of gripping point L		40 mm	80 mm	100 mm	120 mm	140 mm
Theoretical gripping force M (Kgf·cm)	Closing	0,20 x P	0,80 x P	1,70 x P	3,40 x P	6,10 x P
	Opening	0,50 x P	1,10 x P	2,30 x P	4,30 x P	8,10 x P
Effective gripping force F (N)	F = M / L x 0,90					
Weight (g)		100	160	550	750	1230

Key

F = effective gripping force; **M** = theoretical gripping force; **L** = maximum length of gripping point; **P** = operating pressure;
See also table at page 1.60.31

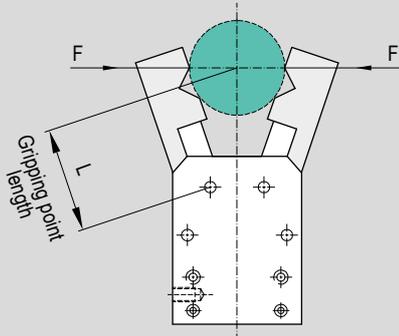
Codes

Function	PAC Bore Ø mm				
	12	16	20	25	32
Double acting	170664	075013	075017	075024	075062

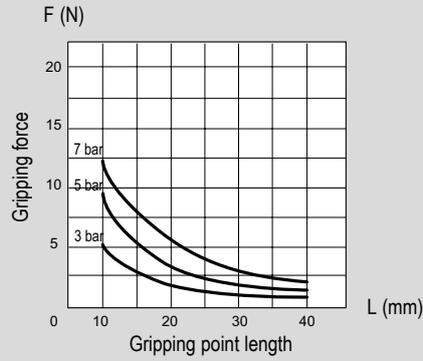
Standard dimensions

Type: PAC

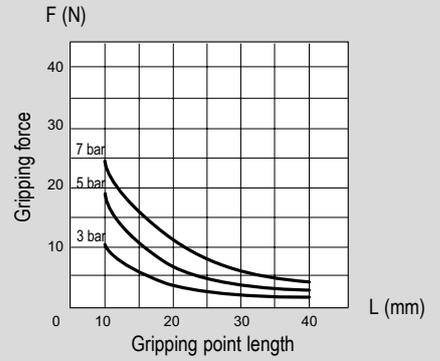
1 - CYLINDERS



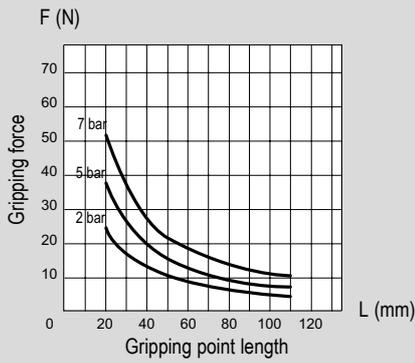
Bore: $\varnothing 12$



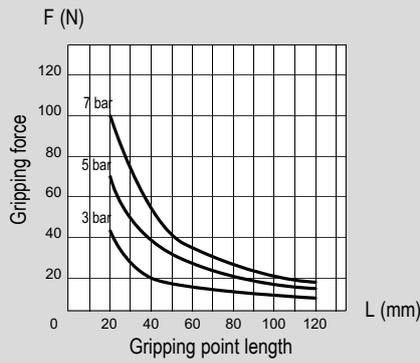
Bore: $\varnothing 16$



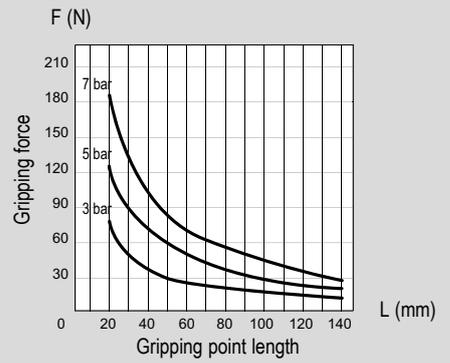
Bore: $\varnothing 20$



Bore: $\varnothing 25$

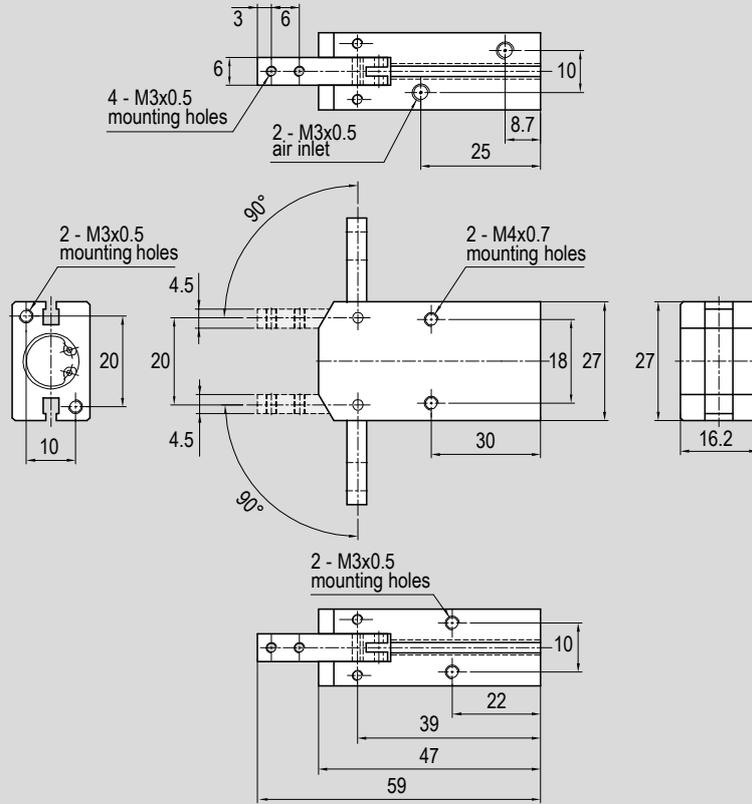


Bore: $\varnothing 32$



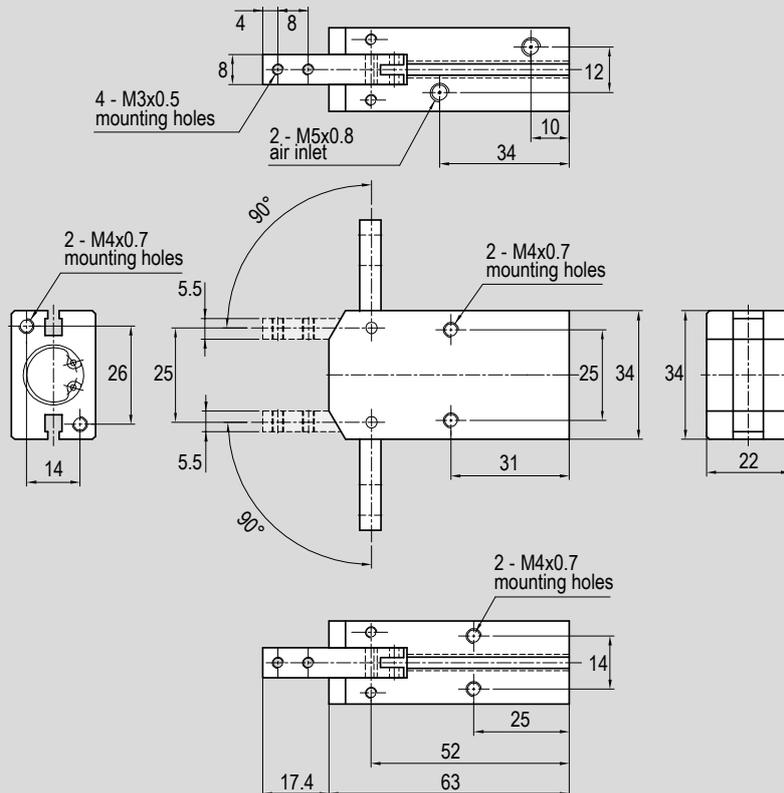
Standard dimensions

Type: PAC
Ø 12



1 - CYLINDERS

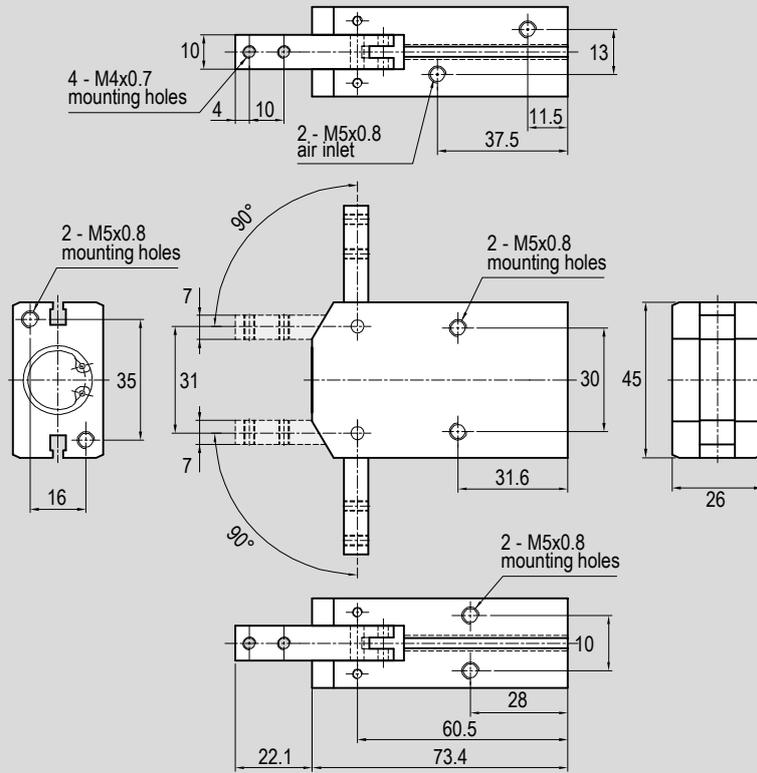
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Ø 16



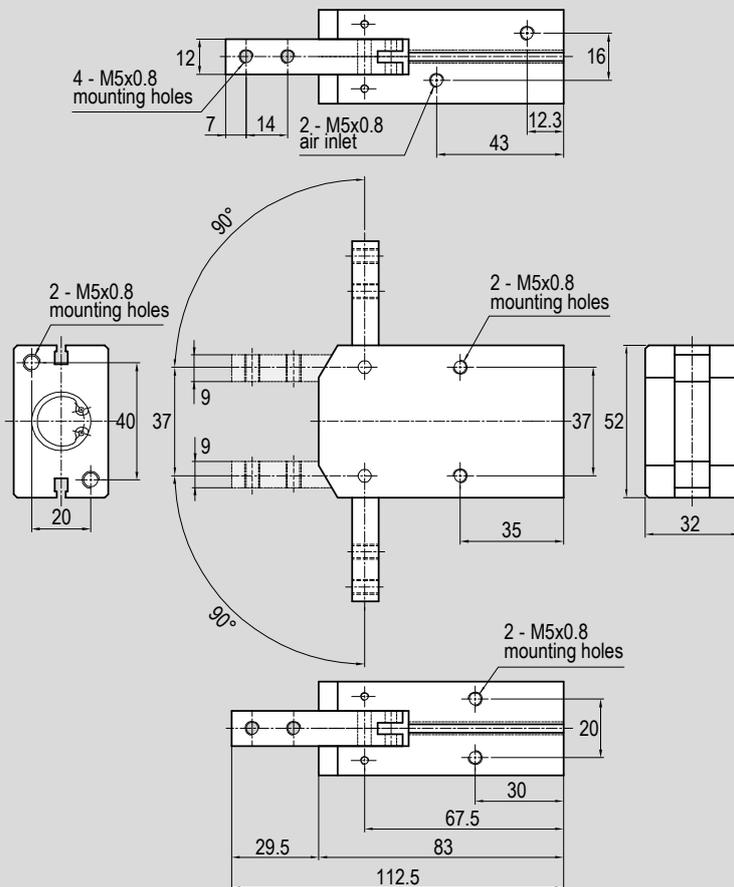
Standard dimensions

1 - CYLINDERS

Type: PAC
Ø 20

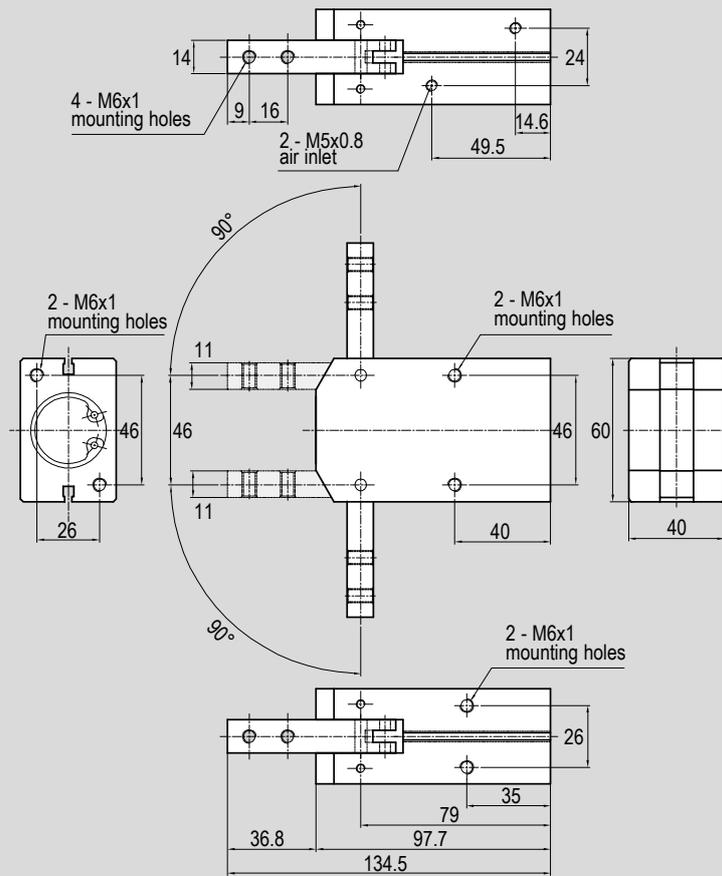


Type: PAC
Ø 25



Standard dimensions

Type: PAC
Ø 32



1 - CYLINDERS