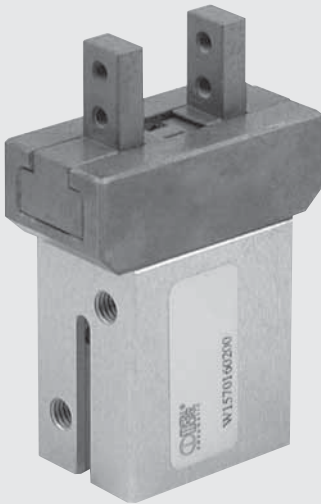


GRIPPER WITH TWO PARALLEL JAWS SERIES P2

ACTUATORS

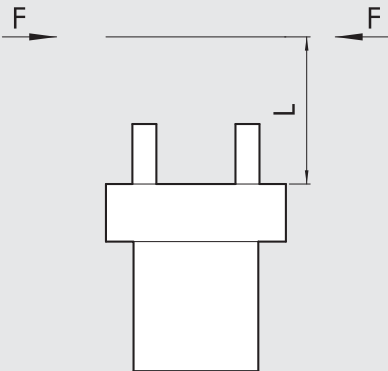
GRIPPER WITH TWO PARALLEL JAWS SERIES P2

Double-acting system with clamping in both directions.
All the grippers come with magnet and sensor slots.

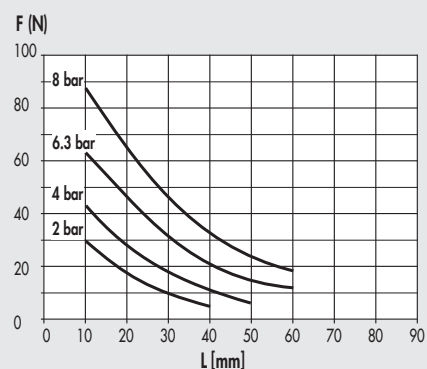
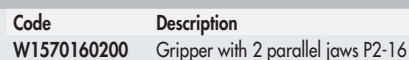


TECHNICAL DATA		P2 -16	P2-20	P2- 25
Operating pressure	bar	2 to 8		
	MPa	0.2 to 0.8		
	psi	29 to 116		
Operating temperature	°C	-10 to +80		
Maximum operating frequency	cycles/s	2		
Fluid		20 µm filtered, lubricated or unlubricated air; lubrication if used, it must be continuous		
Size		16	20	25
Bore	mm	16	20	25
Single jaw stroke	mm	4	5	7
Clamping force at 6.3 bar 20 mm from the top surface during opening and closing	N	45	100	135
Weight	kg	0.2	0.4	0.75

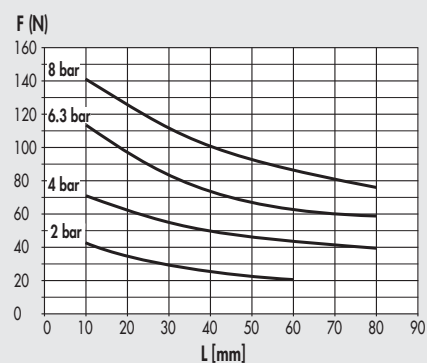
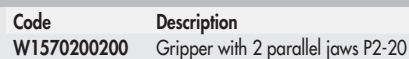
TABLE OF CLAMPING FORCES FOR VARIOUS POINTS OF APPLICATION



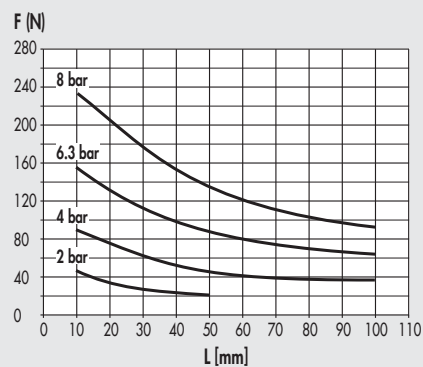
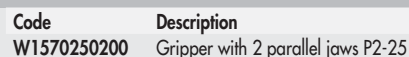
ACTUATORS



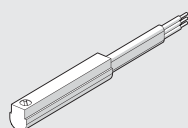
GRIPPER WITH TWO PARALLEL JAWS SERIES P2



GRIPPER WITH TWO PARALLEL JAWS SERIES P2



SENSOR Ø 4



For codes and technical data, see **chapter A6**.