

## Gripper With Two Parallel Jaws Series P2, Code- W1580120200

These are grippers with 2 parallel long-stroke jaws. The mechanical design makes them suitable for clamping bulky parts. All grippers, except for the smallest ones, can mount a retracting magnetic proximity sensor.

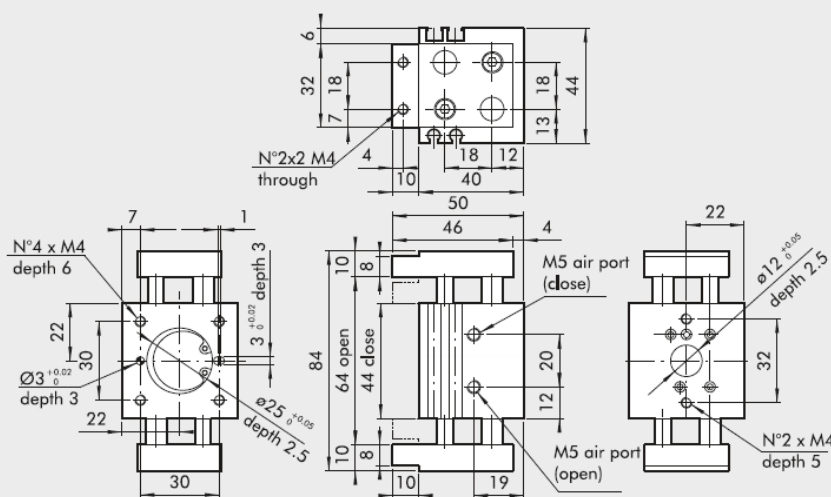
TECHNICAL DATA		P4-10	P4-12	P4-16	P4-25	P4-30
Operating pressure	bar	3 to 7				
	MPa	0.3 to 0.7				
Operating temperature	psi	43 to 101				
	°C	-10 to +80				
Maximum operating frequency	cycles/s	1				
Fluid		20 µm filtered, lubricated or unlubricated air; lubrication if used, it must be continuous				
Bore	mm	2 x 10	2 x 12	2 x 16	2 x 30	2 x 30
Single jaw stroke	mm	5	10	15	30	60
Clamping force at 6.3 bar 20 mm from the top surface during opening and closing	N	30	45	75	280	280
Weight	kg	0.18	0.3	0.5	2.95	3.7

## General Attributes

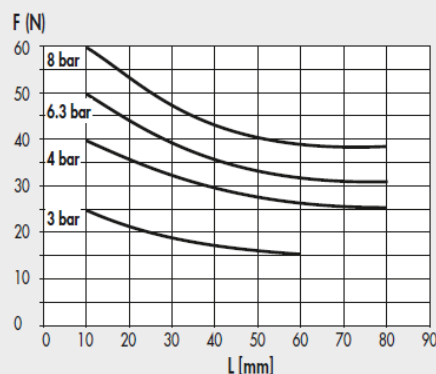
- Type : P4-12 long stroke
- Diameter (Bore) : 2x12
- Stroke : 10 mm
- Weight : 0.3 kg



### DIMENSIONS OF GRIPPER P4-12



Code	Description
W1580120200	Gripper with 2 long-stroke jaws P4-12



For further information please visit : <https://goo.gl/wfoWWW>

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a class 2 source of supply



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