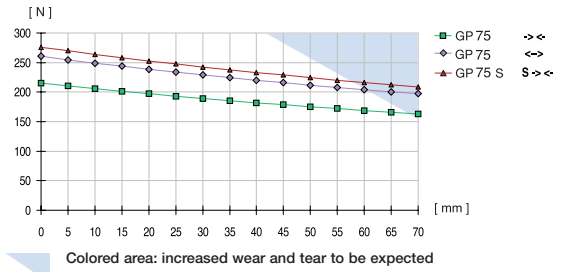


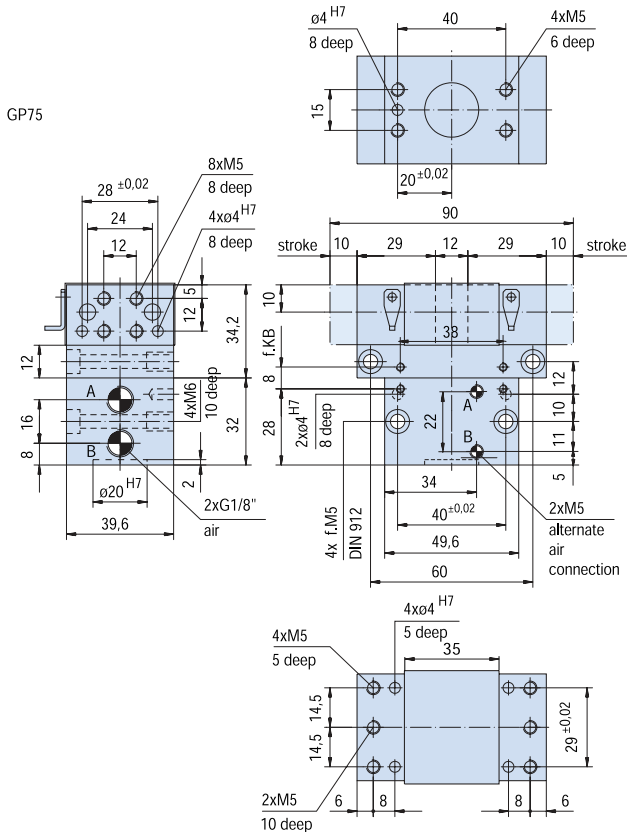
Parallel gripper with roller slide

Advantages, benefits, comparisons and tips! Stacks of information all about this product are on page 59.

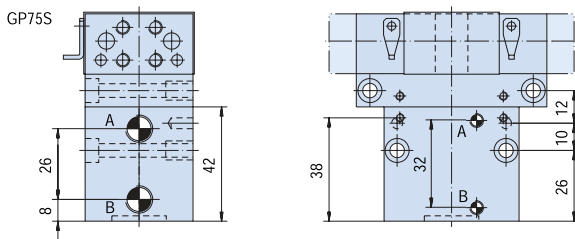
Gripping force as a function of jaw length



GP75



GP75S



Order no.:

GP75	GP75				
	S				

Drive:

pneum.	pneum.				
--------	--------	--	--	--	--

Stroke per jaw [mm]:

10	10				
----	----	--	--	--	--

Gripping force in closing [N]:

220	275				
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Gripping force in opening [N]:

260	-				
-----	---	--	--	--	--

Self-locking via:

DSV1/8	Spring				
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Closing time/opening time [s]:

0,03	0,04				
------	------	--	--	--	--

Repeatability ± [mm]:

0,05	0,05				
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Min./max. operating pressure [bar]:

3 / 8	5 / 8				
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Air volume per cycle [cm³]:

13	19				
----	----	--	--	--	--

Min./max. operating temperature [°C]:

5 / 80	5 / 80				
--------	--------	--	--	--	--

Temp. resistant version up to 150° C [add to part number]:

T2	T2				
----	----	--	--	--	--

Piston diameter [mm]:

30	30				
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Weight [kg]:

0,492	0,55				
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All data measured at 6 bar.

See Page 59 for Accessory list.