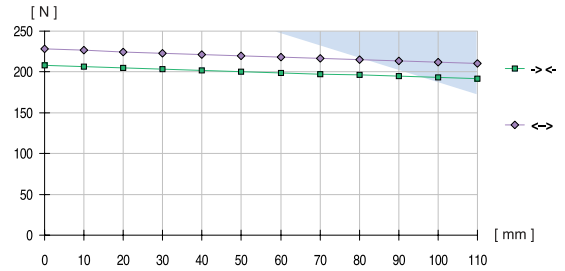


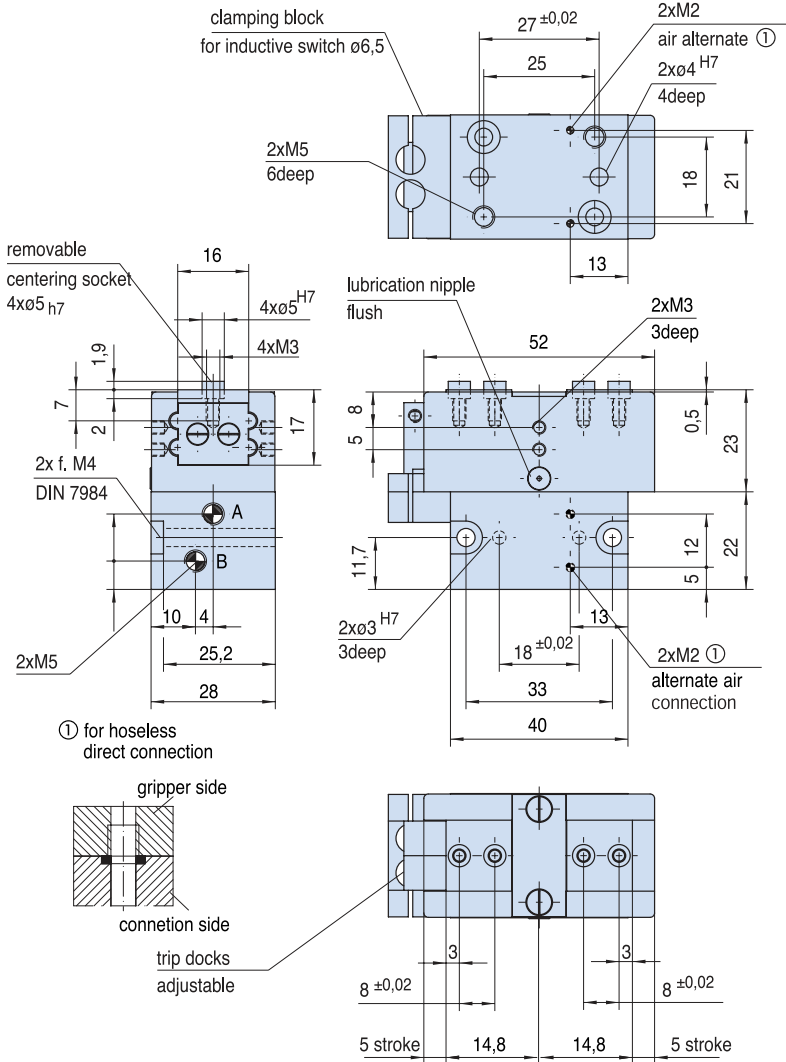
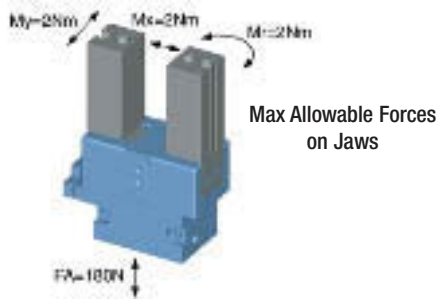
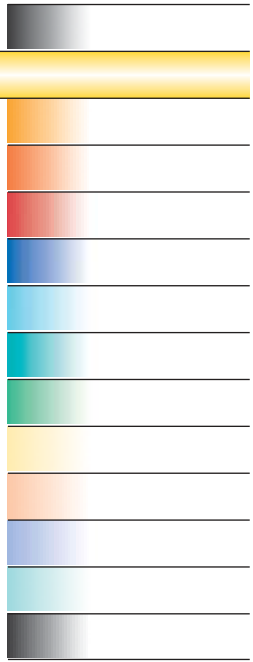
Parallel gripper with ball bearing guide

Advantages, benefits, comparisons and tips!
Stacks of information all about this product are
on page 67.

Gripping force as a function of jaw length



Colored area: increased wear and tear to be expected



Order no.:

GP105

Drive:

pneum.

Stroke per jaw [mm]:

5

Gripping force in closing [N]:

210

Gripping force in opening [N]:

230

Self-locking via:

DSV1/8

Closing time/opening time [s]:

0,03

Repeatability \pm [mm]:

0,05

Min./max. operating pressure [bar]:

3 / 8

Air volume per cycle [cm³]:

4

Min./max. operating temperature [°C]:

5 / 80

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

T2

Piston diameter [mm]:

22

Weight [kg]:

0,313

All data measured at 6 bar.

See Page 67 for Accessory list.