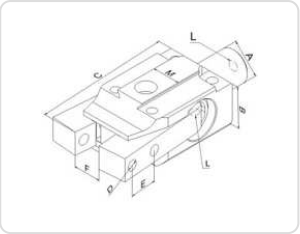
| DESIGNATION | ITEM NO. | A | B | C | D | E | F | K | L | M | N | WEIGHT | X |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **GZA-10-8-CS-T** | 1-60-08-42-00-GZA | 10 | 6 | 43 | M5 | 12,5 | M5 | P13 | ZYS-3,7-300-S | 300 | 12N | 0.015Kg | 0,5-3mm |
| **GZA-10-12-CS-T** | 1-60-10-42-00-GZA | 10 | 17 | 68,5 | M5 | 17,5 | M5 | P13 | ZYS-3,7-300-S | 300 | 20N | 0.04Kg | 1,5-6mm |

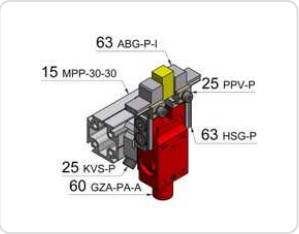
**Legend:** D = Air connection through shaft F = lateral air connection L = cylinder sensor (plug or cable) M = cable length N = gripping force (at 6 bar) Gripping force 10N = 1kg X = suitable for sprue thickness

GRIPPER 2 PISTONS

## GZA-PA-A Gripper for Custom Made Jaws with Prism








**ADVANTAGES**

- V1 - Closing movement via 2 pistons
- V2 - Gripper jaws with special coating
- V3 - compact attachment/ optimised force transmission
- -short levers
- V4 - Clamping diameter (A) usable over the entire
- length
- V5 - simple attachment using PreciGrip
- clamping pieces

**REMARK**

- Operating principle:Single-acting
- Operating pressure: 6 bar filtered and dried
- air
- The illustration above shows our GZA-14-16-P13-A gripper.

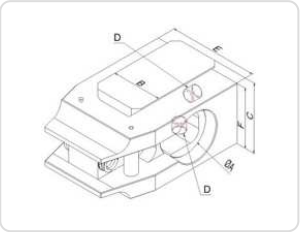
| DESIGNATION | ITEM NO. | A | B | C | D | E | F | L | M | N | WEIGHT | X |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **GZA-10-12-A** | 1-60-10-13-00-GZA | 10 | 17,5 | 46,5 | M4 | 10 | 12,3 | M5 | P13 | 40N | 0.033Kg | 1,5-6mm |
| **GZA-14-16-A** | 1-60-12-13-00-GZA | 14 | 22,5 | 57,5 | M5 | 12 | 11,8 | M5 | P13 | 100N | 0.072Kg | 2,5-8mm |
| **GZA-20-20-A Gripper for Custom made Jaws** | 1-60-14-13-00-GZA | 20 | 25 | 62,5 | M5 | 12 | 12,5 | M5 | P22 | 180N | 0.134Kg | |
| **GZA-20-16-P13-A** | 1-60-15-13-00-GZA | 20 | 22,5 | 57,5 | M5 | 12 | 11,8 | M5 | P13 | 100N | 0.082Kg | 2,5-8mm |

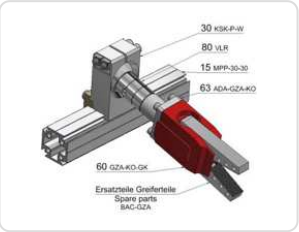
**Legend:** L = Air connection N = gripping force (at 6 bar) Gripping force 10N = 1kg X = suitable for sprue thickness ...

GRIPPER 2 PISTONS

## GZA-KO-GK Gripper Basic Body Configurable








**ADVANTAGES**

- V1 - The GZA-KO-GF base body makes it possible to configure the gripper with different jaws, with or without a shaft, depending on requirements.
- V2 - If you attach the gripper using a prism, it is not necessary to use the adapter shaft. This saves weight and enables a compact design in the tightest of spaces.
- V3 - On the other hand, the use of the ADA-GZA-KO adapter shaft has the advantage of an extra-long clamping option on the shaft diameter
- V4 - Closing movement via two pistons

**REMARK**

- Operating principle: Single-acting
- Operating pressure: 6 bar use filtered and dried
- air
- The illustration above shows our GZA-KO-20-P22-GF gripper.

| DESIGNATION | ITEM NO. | A | B | C | D | E | F | N | O | WEIGHT | X |
|---|---|---|---|---|---|---|---|---|---|---|---|
| **GZA-KO-20-P22-GK** | 1-60-14-60-00-GZA | 20 | P22 | 29 | M5 | 38 | 25 | 100N | BAC-GZA-20-20 | 0.108Kg | ADA-GZA-KO-20 |