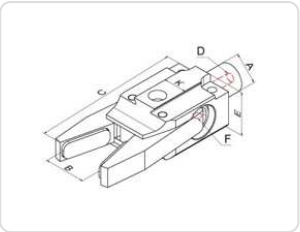
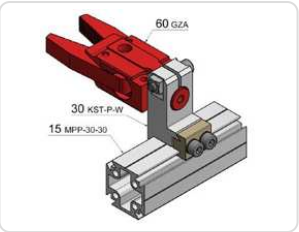
GRIPPER 2 PISTONS

GZA-SI Gripper with Silicon Inserts







ADVANTAGES

- V1 - Closing movement via 2 pistons
- V2 - Gripper jaws with silicone insert, which are elastic and
- temperature-resistant
- V3 - compact attachment/ optimised force transmission
- -short levers
- V4 - Clamping diameter (A) usable over the entire length

REMARK

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

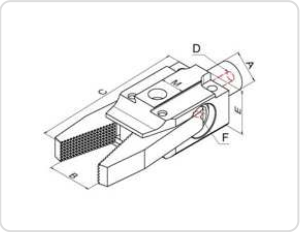
DESIGNATION	ITEM NO.	A	B	C	D	E	F	K	N	WEIGHT	X
GZA-10-12-SI	1-60-10-54-00-GZA	10	18	68,5	M5	17,5	M5	P13	20N	0.04Kg	1,5-6mm
GZA-14-16-SI	1-60-12-54-00-GZA	14	18	75	M5	22,5	M5	P13	55N	0.083Kg	2,5-8mm
GZA-20-20-SI	1-60-14-54-00-GZA	20	22	85	M5	29	M5	P22	100N	0.158Kg	3,5-12mm

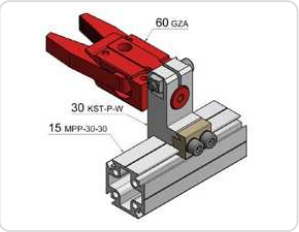
Legend: D = Air connection through shaft F = lateral air connection N = gripping force (at 6 bar) X = suitable for sprue thickness ... Gripping force 10N = 1kg

GRIPPER 2 PISTONS

GZA-T Gripper with Teflon Coated Jaws







ADVANTAGES

- V1 - the gripper jaws are Teflon-coated. Thus
- the sprue cannot stick to the jaws
- V2 - Closing movement via 2 pistons
- V3 - compact attachment/ optimised force transmission
- -short levers
- V4 - Clamping diameter (A) can be used over the entire length

REMARK

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

DESIGNATION	ITEM NO.	A	B	C	D	E	F	M	N	WEIGHT	X
GZA-10-8-T	1-60-08-34-00-GZA	10	8	41	M5	12,3	M5	P13	12N	0.015Kg	0,5-3mm
GZA-10-12-T	1-60-10-34-00-GZA	10	19	68	M5	17,5	M5	P13	20N	0.04Kg	1,5-6mm
GZA-14-16-T	1-60-12-34-00-GZA	14	21	75	M5	22,5	M5	P13	55N	0.077Kg	2,5-8mm
GZA-20-20-T	1-60-14-34-00-GZA	20	25	85	M5	29	M5	P22	100N	0.148Kg	3,5-12mm

Legend: D = Air connection through shaft F = lateral air connection N = gripping force (at 6 bar) Gripping force 10N = 1kg X = suitable for sprue thickness ...