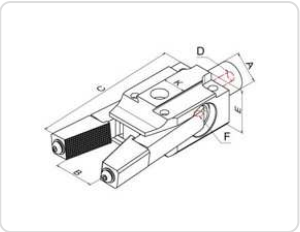
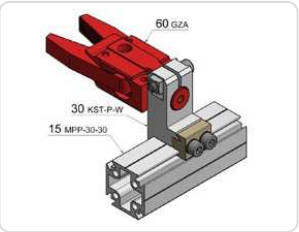
GRIPPER 2 PISTONS

GZA-DB Gripper with Swivel Jaws







ADVANTAGES

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

REMARK

- Operating principle: Single-acting
- Operating pressure: 6 bar filtered and dried
- air
- Gripper jaws can be rotated 5° from centre position
- The illustration above shows our GZA-14-16-DB gripper.

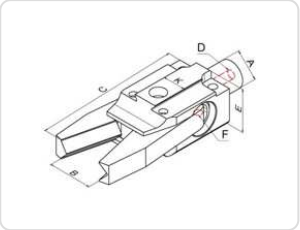
DESIGNATION	ITEM NO.	A	B	C	D	E	F	K	N	WEIGHT	X
GZA-10-12-DB	1-60-10-20-00-GZA	10	19	68,5	M5	17,5	M5	P13	20N	0.048Kg	1,5-6mm
GZA-14-16-DB	1-60-12-20-00-GZA	14	21	75	M5	22,5	M5		55N	0.084Kg	2,5-8mm
GZA-20-20-C	1-60-14-20-00-GZA	20	25	85	M5	29	M5		100N	0.153Kg	3,5-12mm

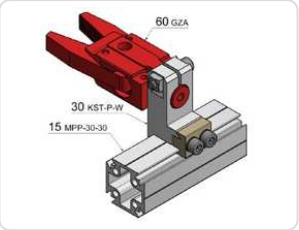
Legend: D = Air connection through shaft F = lateral air connection N = gripping force (at 6 bar) Gripping force 10N = 1kg X = suitable for sprue thickness ...

GRIPPER 2 PISTONS

GZA-PK Gripper with Prism - Slot







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

REMARK

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

DESIGNATION	ITEM NO.	A	B	C	D	E	F	K	N	WEIGHT	X
GZA-10-8-PK	1-60-08-22-00-GZA	10	8	41	M5	12,3	M5	P13	12N	0.015Kg	0,5-3mm
GZA-10-12-PK	1-60-10-22-00-GZA	10	18	68,5	M5	17,5	M5	P13	20N	0.039Kg	1,5-6mm
GZA-14-16-PK	1-60-12-22-00-GZA	14	20	75	M5	22,5	M5	P13	55N	0.08Kg	2,5-8mm
GZA-20-20-PK	1-60-14-22-00-GZA	20	22	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) X = suitable for sprue thickness ... Gripping force 10N = 1kg