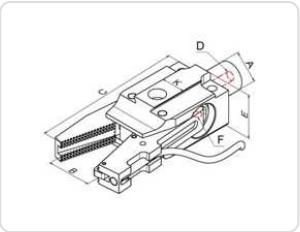
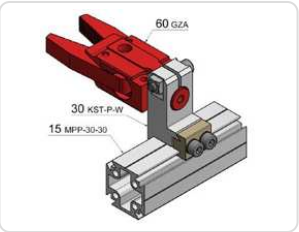
GRIPPER 2 PISTONS

GZA-C Gripper with Sensor







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 corrugation
- V5 - Clamping diameter (A) usable over the entire
- length
- V6 - Standard sensor (sprue present) with C-slot
- Cylinder sensor ZYS
- V7 - Protected query

REMARK

- Operating principle: Single-acting
- Operating pressure: Use 6 bar filtered and dried air
- The illustration above shows our GZA-14-16-C-K gripper.
- Optional scope of delivery:
- GZA ..... S incl. cylinder sensor ZYS-3,7-300-S with plug
- GZA ..... K incl. cylinder sensor ZYS-3,7-2500-K with cable

DESIGNATION	ITEM NO.	A	B	C	D	E	F	K	L	M	N	WEIGHT	X
GZA-10-8-C-S	1-60-08-14-00-GZA	10	6	43	M5	12,5	M5	P13	ZYS-3,7-300-S	300	12N	0.015Kg	0,5-3mm
GZA-10-8-C-K	1-60-08-15-00-GZA	10	6	43	M5	12,5	M5	P13	ZYS-3,7-2500-K	2500	12N	0.015Kg	0,5-3mm
GZA-10-12-C-S	1-60-10-14-00-GZA	10	17	68,5	M5	17,5	M5	P13	ZYS-3,7-300-S	300	20N	0.04Kg	1,5-6mm
GZA-10-12-C-K	1-60-10-15-00-GZA	10	17	68,5	M5	17,5	M5	P13	ZYS-3,7-2500-K	2500	20N	0.04Kg	1,5-6mm
GZA-14-16-C-S	1-60-12-14-00-GZA	14	18	75	M5	22,5	M5	P13	ZYS-3,7-300-S	300	55N	0.08Kg	2,5-8mm
GZA-14-16-C-K	1-60-12-15-00-GZA	14	18	75	M5	22,5	M5	P13	ZYS-3,7-2500-K	2500	55N	0.08Kg	2,5-8mm
GZA-20-20-C-S	1-60-14-14-00-GZA	20	21	85	M5	29	M5	P22	ZYS-3,7-300-S	300	100N	0.159Kg	3,5-12mm
GZA-20-20-C-K	1-60-14-15-00-GZA	20	21	85	M5	29	M5	P22	ZYS-3,7-2500-K	2500	100N	0.159Kg	3,5-12mm
GZA-20-16-C-S	1-60-15-14-00-GZA	20	18	75	M5	22,5	M5	P13	ZYS-3,7-300-S	300	55N	0.102Kg	2,5-8mm
GZA-20-16-C-K	1-60-15-15-00-GZA	20	18	75	M5	22,5	M5	P13	ZYS-3,7-2500-K	300	55N	0.102Kg	2,5-8mm

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