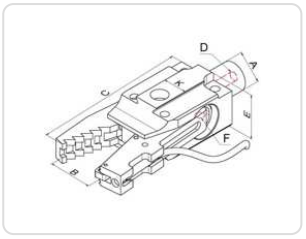
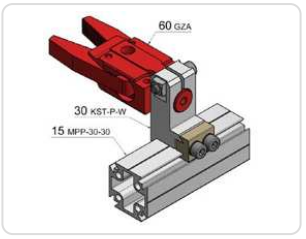
GRIPPER 2 PISTONS

GZA-S-C-S Gripper with Saw Tooth and 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 serration
- V5 - Clamping diameter (A) can be used over the entire length
- V6 - Standard sensor (sprue available) with C-slot
- Cylinder sensor ZYS
- V7 - Gun interrogation

REMARK

- Operating principle: Single-acting
- Operating pressure: Use 6 bar filtered and dried
- air
- The illustration above shows our gripper GZA-14-16-S-C-S.
- Scope of delivery:
- GZA ..... S incl. cylinder sensor
- ZYS-3,7-300-S with plug
- Cable KAD-M8-3 ... with plug for ZYS-3,7-300-S direct
- order at the same time!

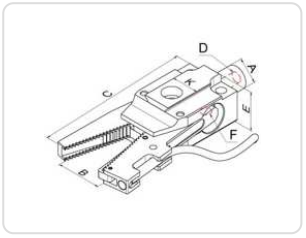
DESIGNATION	ITEM NO.	A	B	C	D	E	F	K	L	M	N	WEIGHT	X
GZA-10-12-S-C-S	1-60-10-17-00-GZA	10	18	68,5	M5	17,5	M5	P13	ZYS-3,7-300-S	300	20N	0.04Kg	1,5-6mm
GZA-14-16-S-C-S	1-60-12-17-00-GZA	14	20	75	M5	22,5	M5	P13	ZYS-3,7-300-S	300	55N	0.08Kg	2,5-8mm
GZA-20-20-S-C-S	1-60-14-17-00-GZA	20	22	85	M5	29	M5	P22	ZYS-3,7-300-S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

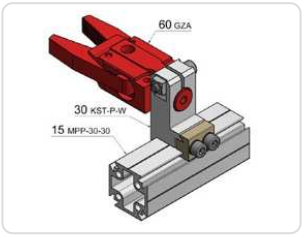
Legend: D = Air connection through shaft F = lateral air connection L = Cylinder sensor (plug or cable) M = cable length N = gripping force (at 6 bar) Gripping force 10N = 1kg X = suitable for sprue thickness

GRIPPER 2 PISTONS

GZA-C-T Gripper with Sensor and Teflon Coated Jaws







ADVANTAGES

- V1 - The gripper jaws and the switching lug are Teflon-coated.
- This prevents the sprue from sticking to the jaws.
- V2 - Closing movement via 2 pistons
- 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 monitoring (sprue present) with C-slot
- Cylinder sensor ZYS
- V7 - Protected monitoring

REMARK

- Operating principle: Single-acting
- Operating pressure: Use 6 bar filtered and dried
- air
- The illustration above shows our GZA-10-12-CS-T gripper.
- other sizes on request
- Scope of delivery: