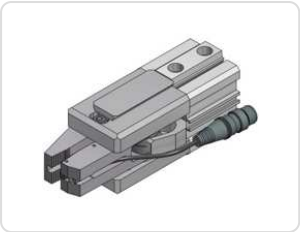
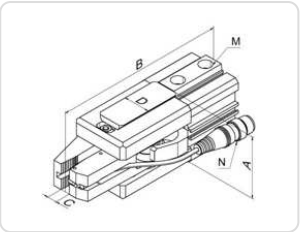
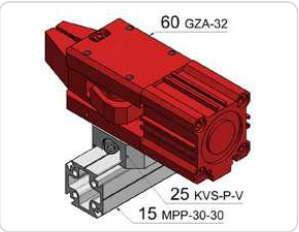
GRIPPER HEAVY

GZA-32-C Gripper with Sensor







ADVANTAGES

- V1 - extremely high closing force
- V2 - low weight (aluminium gripper jaws hard
- coated)
- V3 - Standard monitoring (sprue available) with C-slot
- Cylinder sensor ZYS
- V4 - Cylinder extension/retraction query possible (with
- cylinder sensor ZYS)
- V5 - 2 mounting options (axial and lateral)
- V6 - Selection between short and long jaws
- with different opening widths
- (KB= short jaw, LB= long jaw)

REMARK

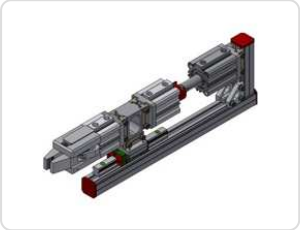
- Operating principle: Double-acting
- Order APL adapter directly !
- Operating pressure: 6 bar filtered and dried
- air
- The illustration above shows our GZA-32-CS-KB-12 gripper.

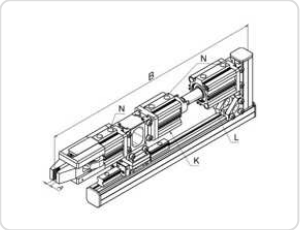
DESIGNATION	ITEM NO.	A	B	C	D	L	M	N	WEIGHT
GZA-32-CS-KB-12	1-60-16-04-00-GZA	45	135	12	P22	360N	G1/8	ZYS-3,7-300-S	0.517Kg
GZA-32-CS-LB-20	1-60-16-05-00-GZA	45	165	20	P22	300N	G1/8	ZYS-3,7-300-S	0.567Kg
GZA-32-CK-KB-12	1-60-16-06-00-GZA	45	135	12	P22	360N	G1/8	ZYS-3,7-2500-K	0.504Kg
GZA-32-CK-LB-20	1-60-16-07-00-GZA	45	165	20	P22	300N	G1/8	ZYS-3,7-2500-K	554Kg

Legend: D = Prism on the body for attachment L = Gripping force (at 6 bar) Gripping force 10N = 1kg M = Air connection N = Cylinder sensor (ZYS-...-K= sensor with cable, ZYS-...-S= sensor with plug)

GRIPPER HEAVY

GZA-32-DH-L Gripper with Double Stroke and Linear Guide







ADVANTAGES

- V1 - two working strokes
- V2 - Can be attached to the profile from 3 sides
- with clamping piece PKS
- V3 - extremely high clamping force
- V4 - Cylinder extension/retraction query possible (with cylinder sensor ZYS)

REMARK

- Various strokes available on request
- Operating principle: Double-acting
- Order PKS adapter directly !
- Operating pressure: 6 bar, use filtered and dried air

DESIGNATION	ITEM NO.	A	B	J	K	L	M	N	WEIGHT	X
GZA-32-20-30-DH-L	1-60-17-50-00-GZA	12	380	32	20	30	360N	G1/8	2.5Kg	0,5-4

Legend: B = Dimensions with retracted strokes J = Diameter of reciprocating piston K = Demoulding stroke (the first reset stroke after gripping) Reduce stroke if necessary using stroke limiter HBE-E L = Auxiliary stroke M = Gripping force (at 6 bar) Gripping force 10N = 1kg N = Air connection X = Sprue thickness or workpiece thickness