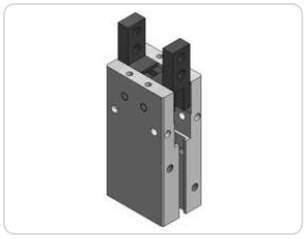
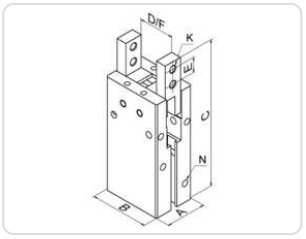
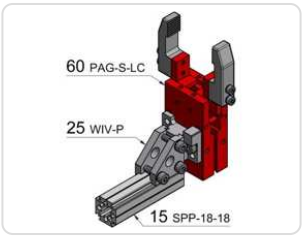
PARALLEL GRIPPER EASY

PAG-S-LC Parallel Gripper Simple Version







ADVANTAGES

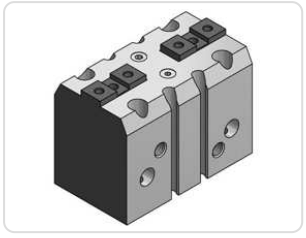
- V1 - Query gripper open or closed with inexpensive standard C-slot cylinder sensor ZYS-4-300 possible
- V2 - low-cost version

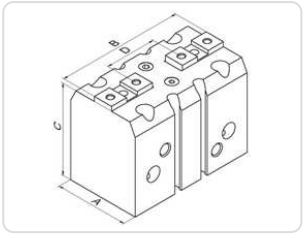
DESIGNATION	ITEM NO.	A	B	C	D	E	F	J	K	L	M	N	O	WEIGHT
PAG-10-S-LC	1-60-97-10-00-PAG	16	23	58	14	6	10	2	M3	20	11N	M3	10	0.12Kg
PAG-16-S-LC	1-60-97-12-00-PAG	22	34	73,5	23	8	15	4	M3	25	32N	M5	16	0.16Kg
PAG-20-S-LC	1-60-97-14-00-PAG	26	45	88,5	32	10	20	6	M4	50	55N	M5	20	0.55Kg
PAG-25-S-LC	1-60-97-16-00-PAG	32	52	103,5	35	12	21	7	M5	70	80N	M5	25	0.75Kg
PAG-32-S-LC	1-60-97-18-00-PAG	40	60	119	42	15	26	8	M6	80	110N	M5	32	1.23Kg

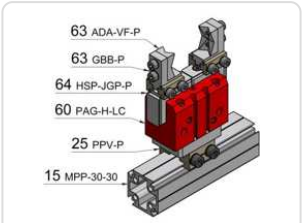
Legend: D = jaws moved apart (open) F = retracted (closed) jaws J = Stroke per gripper jaw K = Thread in the gripper jaw L = lever arm length M = Gripping force (at 6 bar) gripping from the inside to the outside Gripping force 10N = 1kg N = Air connection O = Piston diameter

PARALLEL GRIPPER EASY

PAG-H-LC Parallel Gripper Heavy Version







ADVANTAGES

- V1 – robust T-slot slide guide for precise
- handling of different workpieces
- V2 - attachment possible on several sides
- V3 - Query gripper open/closed with
- inductive sensor INS-4-2000 possible
- V4 - Centring via pins between parallel gripper PAG-H-LC
- and adapter plate ADA-PAG-H-LC

REMARK

- Operating pressure: 6 bar filtered and dried
- air
- Mounting option: Adapter plate ADA-PAG-H-LC
- Inductive proximity switch INS-4-2000 order separately

DESIGNATION	ITEM NO.	A	B	C	D	E	G	H	I	J	WEIGHT
PAG-20-H-LC	1-60-99-02-00-PAG	30	52	37	21	29	4	94N	84N	M3	0.14Kg
PAG-25-H-LC	1-60-99-06-00-PAG	36	64	43	30	42	6	148N	134N	M4	0.28Kg
PAG-32-H-LC	1-60-99-10-00-PAG	42	80	50	38	54	8	245N	221N	M5	0.48Kg
PAG-40-H-LC	1-60-99-14-00-PAG	50	100	57	48	68	10	451N	402N	M6	0.87Kg

Legend: D = Pitch dimension with retracted jaws E = Stitch dimension with jaws moved apart G = Stroke per gripper jaw H = Gripping force inside gripping I = Gripping force external gripping Gripping force (30 mm lever arm, 5 bar) Gripping force 10N = 1kg J = Air connection