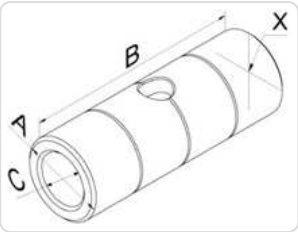
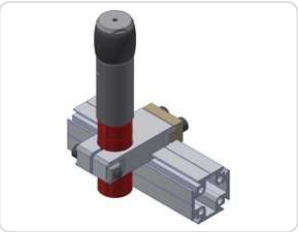
INTERNAL GRIPPER

VIG Extension Inside Bellow Gripper







ADVANTAGES

- V1 - this extension piece makes it possible to integrate inner bellows suction cups into the AGS modular system

REMARK

- Material: Aluminium

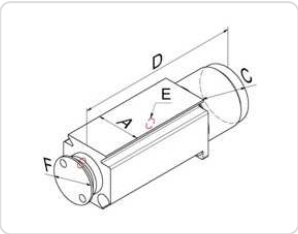
DESIGNATION	ITEM NO.	A	B	C	O	WEIGHT	X
VIG-14-40-10	1-69-00-22-10-VIG	14	40	M10×1	PGS-5-4-S	0.01Kg	1
VIG-14-40-12	1-69-00-22-14-VIG	14	40	M12×1			2
VIG-20-50-14	1-69-00-22-18-VIG	20	50	M14×1			3
VIG-20-50-16	1-69-00-22-22-VIG	20	50	M16×1			4
VIG-30-60-22	1-69-00-22-26-VIG	30	60	M22×1.5			5
VIG-30-60-26	1-69-00-22-30-VIG	30	60	M26×1.5			6

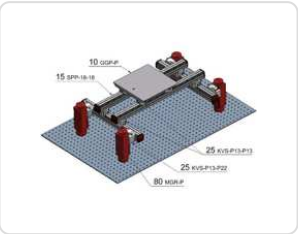
Legend: O = Air connection only possible with PGS-S (small version) X = suitable for inner bellows gripper IBG-..... : 1 - IBG-8-11-Z, IBG-10.5-14-Z, IBG13-17-Z, IBG-15-19.5-Z, IBG-8-11-D, IBG-10.5-14-D 2 - IBG-19.5-25-Z, IBG-13-17-D, IBG-15-19.5-D, IBG-19.5-25-D 3 - IBG-24-31.5-Z, IBG-24-31.5-D 4 - IBG-28-37-Z, IBG-28-37-D 5 - IBG-34-45-Z, IBG-34-45-Z, IBG-34-45-D, IBG-34-45-D 6 - IBG-54-68-Z, IBG-66-85-Z, IBG-54-68-D, IBG-66-85-D

MAGNET GRIPPER

MGR-P Magnet Gripper Pneumatic







ADVANTAGES

- V1 - permanent magnet
- V2 - no residual holding force
- V3 - double-acting
- V4 - position can be queried via sensor ZYS-3.7
- V5 - the workpiece is held securely even with a sudden drop in compressed air
- V6 - even perforated parts made of magnetic metal can be gripped securely
- V7 - two mounting options: prism on the body and round prism at the end of the body

REMARK

- Operating principle: Double-acting
- Ambient temperature: 5°C to 70°C
- Please order pneumatic connection PGS-3-3-S separately
- Operating pressure/ pressure range: 3-6bar use filtered and
- dried air
- for attachment from below, query only possible using ZYS-TE

INFO

- Areas of application:
- - for handling workpieces made of ferromagnetic material
- - for sheets with holes and cut-outs

DESIGNATION	ITEM NO.	A	B	C	D	E	F	G	WEIGHT
MGR-P-10-P13	1-80-50-38-00-MGR	P13	10	15	70	M3	P13	2N	
MGR-P-16-P22	1-80-50-42-00-MGR	P22	16	24	70	M3	P22	30N	0.087Kg

Legend: B = piston Ø E = air connection G = gripping force Gripping force 10N = 1kg