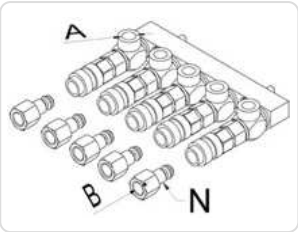
SQUARE MANUAL

LAL Air connection







ADVANTAGES

- V1 - For retrofitting the gripper changing systems
- GWS

INFO

- Scope of delivery:
- as shown (including pneumatic connector PSS and pneumatic plug-in coupling PSK)

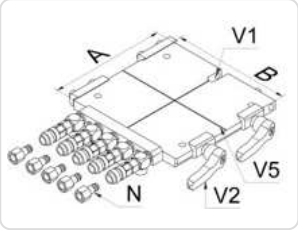
DESIGNATION	ITEM NO.	A	B	M	N	WEIGHT	X
LAL-5-1	1-10-13-10-00-LAL	M5	M5	5	PSS-5	0.145Kg	GWS-1
LAL-7-1	1-10-13-12-00-LAL	M5	M5	7	PSS-5	0.203Kg	GWS-1
LAL-5-2	1-10-13-20-00-LAL	G1/8	G1/8	5	PSS-18	0.413Kg	GWS-2
LAL-7-2	1-10-13-22-00-LAL	G1/8	G1/8	7	PSS-18	0.576Kg	GWS-2
LAL-6-3	1-10-13-30-00-LAL	G1/4	G1/4	6	PSS-14	1.048Kg	GWS-3
LAL-8-3	1-10-13-32-00-LAL	G1/4	G1/4	8	PSS-14		GWS-3

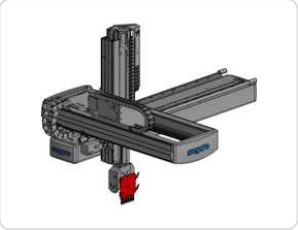
Legend: N = Pneumatic connector PSS.... M = Number of air connections X = suitable for gripper changing system GWS ...

SQUARE MANUAL

GWS-LU - EOAT Quick Change - with air connection







ADVANTAGES

- V1 - Mechanical locking mechanism for sizes 1 - 2 - 3 also serves as an anti-rotation lock for the GGP base plate
- V2 - Toggle screws for all sizes
- V3 - Simple gripper change
- V4 - 100% reproducible position of the gripper
- V5 - for easy attachment of the drilling pattern
- V6 - suitable for articulated arm and linear robots

OPTION

- Adaptation (drilling pattern) to robots or linear robots

DESIGNATION	ITEM NO.	A	B	H	N	O	WEIGHT	X
GWS-1-LU-5	1-10-11-40-00-GWS	100	100	10kg	PSS-5	5	0.83Kg	GGP-1
GWS-2-LU-5	1-10-11-42-00-GWS	160	160	20kg	PSS-18	5	1.478Kg	GGP-2
GWS-2-LU-5	1-10-11-43-00-GWS	160	160	20kg	PSS-18	7	1.641Kg	GGP-2
GWS-3-LU-6	1-10-11-44-00-GWS	250	250	40kg	PSS-14	6	4.231Kg	GGP-3

Legend: H = Handling weight as a guide value (directly on the quick-change system) Holding force 10N = 1kg O = Number of air connections X = suitable for gripper base plate GGP ...