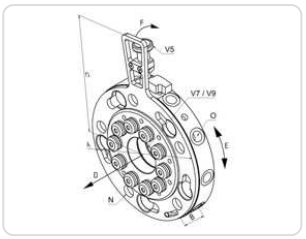
DESIGNATION	ITEM NO.	A	B
BAR-2-3-E	1-10-99-02-10-BAR	-2,-3	ADP-2-P, ADP-3-P
BAR-01-0-1-E	1-10-99-02-12-BAR	-2,-3	ADP-2-P, ADP-3-P

ROUND MANUAL – BAYONET

GWS-R-K EOAT Quick Change System Round - Fixed







ADVANTAGES

- V1 - The gripper changing system can be used for all robot types
- V2 - Thumb pressure is sufficient to change unit (bayonet lock)
- V3 - Pneumatics are coupled directly
- V4 - Locking bolt for locking the closing position
- V5 - Compatible with Wemo/Gimatic/SAS systems
- V6 - PLAY REDUCTION between gripper base plate
- GGP-R-K and gripper quick-change system GWS-R-K
- due to integrated pressure screw in GGP-R-K
- V7 - Air and vacuum connections are female threaded,
- therefore only the pneumatic push-in fittings can be replaced
- V8 - Locking of the pressure disc by means of grub screw

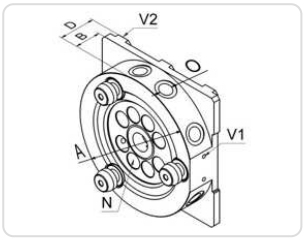
DESIGNATION	ITEM NO.	A	B	C	D	E	F	M	N	O	WEIGHT	X
GWS-R-5-K	1-10-81-10-00-GWS	50	19	60	5kg	30NM	15NM	QC50-B	4	M5	0.2Kg	GGP-R-5
GWS-R-10-K	1-10-81-20-00-GWS	90	18	100	40Kg	100Nm	50Nm	QC90-B	8	G1/8	0.43Kg	GGP-R-10
GWS-R-20-K	1-10-81-30-00-GWS	150	26	137	100Kg	250Nm	100Nm	QC150-B	10	G1/4	1.297Kg	GGP-R-20

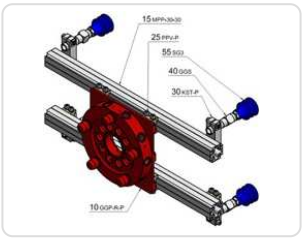
Legend: The load values are static values: D = max. tensile/compressive force E = max. torque F = max. bending moment Conversion 10N = 1kg M = GWS-R-....-K compatible with Gimatic base plate QC....-B (gripper side) N = number of air or vacuum connections O = thread diameter (not conical) X = suitable for round gripper base plate GGP-R

ROUND MANUAL – BAYONET

GGP-R-P EOAT Quick Change System Round with Prism







ADVANTAGES

- V1 - suitable for EST-GGP-R-...-K
- V2 - Gripper construction with direct adaptation of PreciGrip
- profiles possible
- V3 - can be used with GWS-R or GWS-R-K
- V4 - Compatible with Wemo/Gimatic/SAS systems
- V5 - PLAY REDUCTION through integrated
- pressure screw
- V6 - Locking the pressure disc using
- grub screw

REMARK

The image above shows our round gripper base plate with prism GGP-R-10-P13

DESIGNATION	ITEM NO.	A	B	C	D	L	M	N	O	WEIGHT	X
GGP-R-5-P13	1-10-81-66-00-GGP	50	18	P13	25	5Kg	30NM	4	M5	0.594Kg	GWS-R-5-K
GGP-R-10-P13	1-10-81-70-00-GGP	90	18	P13	25	40Kg	100NM	8	G1/8	0.384Kg	QC90-A
GGP-R-10-P22	1-10-81-72-00-GGP	90	18	P22	25	40Kg	100NM	8	G1/8	0.38Kg	QC90-A
GGP-R-20-P22	1-10-81-80-00-GGP	150	22	P22	30	100Kg	250NM	10	G1/4	1.268Kg	QC150-A