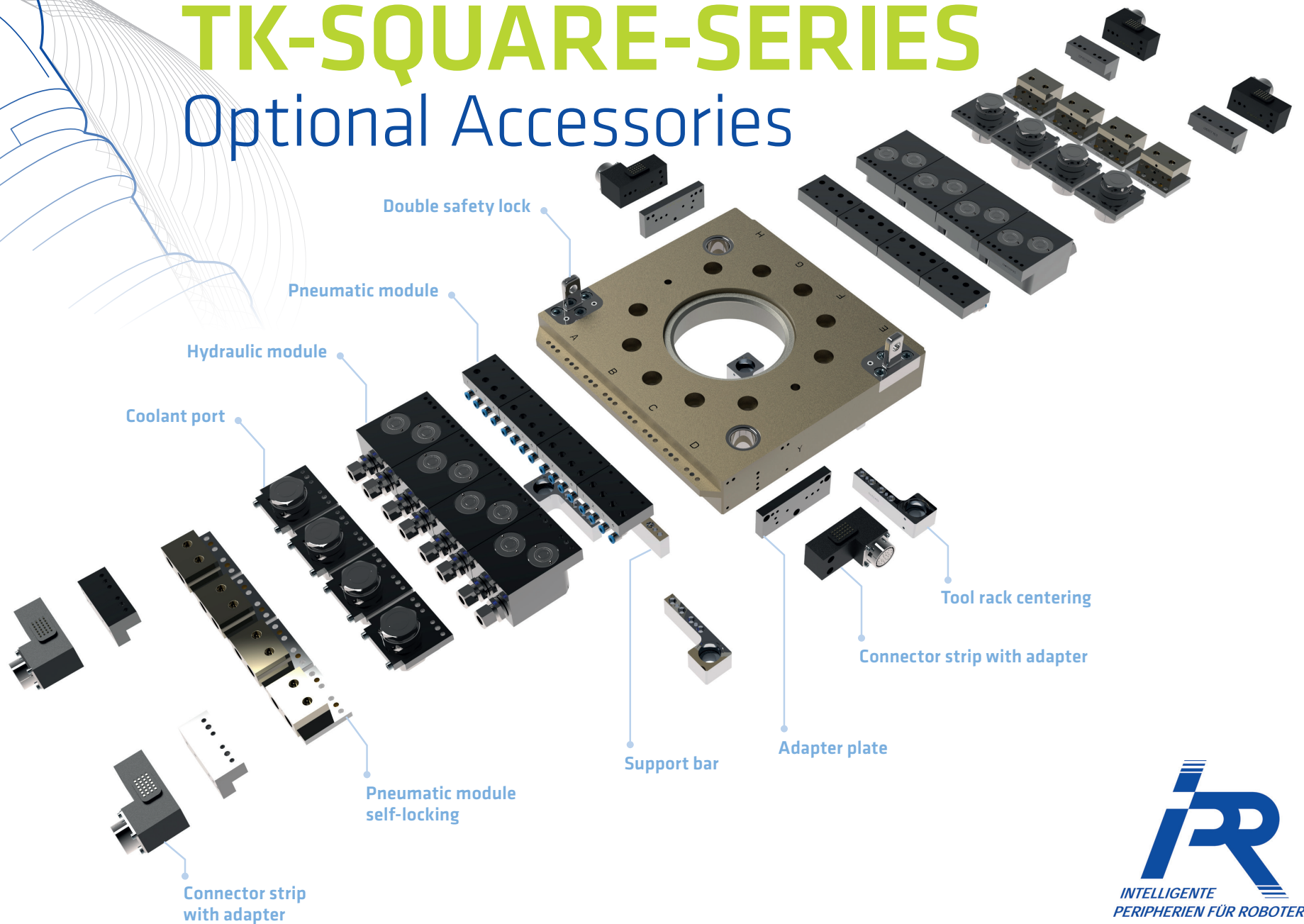


TK-SQUARE-SERIES

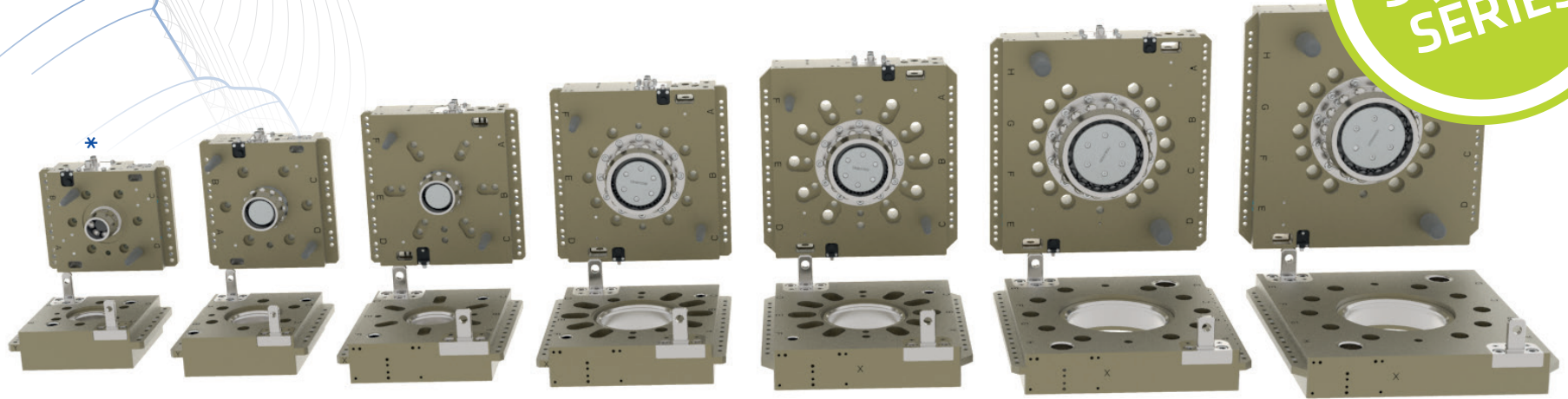
Optional Accessories



TK-SQUARE-SERIES:

Technical data

NEW
SQUARE
SERIES



	Recommended payload, max.	Center of gravity distance less than	Weight (without add-on parts/electrical contacts)		Maximum tensile force FZ (static) at p=6 bar	Maximum compressive force FD (static)	Maximum bending moment Mx, My (static) at p=6 bar	Maximum torsion moment Mz (static) at p=6 bar	Repeatability, X, Y, Z axis
			Robot Side	Tool Side					
TYP									
TK-200-SQ-DV-R/T	200 kg	350 mm	5,0 kg	4,6 kg	35.500 N	70.000 N	5.000 Nm	3.500 Nm	0,05 mm
TK-220-SQ-DV-R/T	220 kg	400 mm	6,3 kg	5,5 kg	35.500 N	75.000 N	5.200 Nm	3.750 Nm	0,05 mm
TK-250-SQ-DV-R/T	250 kg	500 mm	9,0 kg	8,5 kg	35.500 N	75.000 N	5.500 Nm	3.750 Nm	0,05 mm
TK-330-SQ-DV-R/T	330 kg	400 mm	13,1 kg	9,5 kg	50.000 N	75.000 N	7.500 Nm	4.250 Nm	0,05 mm
TK-400-SQ-DV-R/T	400 kg	400 mm	15,1 kg	12,1 kg	50.000 N	80.000 N	12.000 Nm	5.500 Nm	0,05 mm
TK-650-SQ-DV-R/T	650 kg	400 mm	17,9 kg	11,0 kg	60.000 N	80.000 N	15.000 Nm	7.500 Nm	0,05 mm
TK-800-SQ-DV-R/T	800 kg	400 mm	21,8 kg	14,4 kg	70.000 N	85.000 N	17.500 Nm	10.000 Nm	0,05 mm
TK-1250-SQ-DV-R/T	1250 kg	400 mm	25,7 kg	18,3 kg	70.000 N	90.000 N	20.000 Nm	15.000 Nm	0,05 mm

