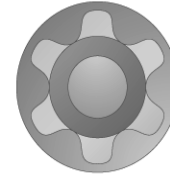
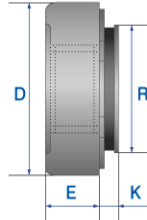




Type / Platform Type	Clinching Type / Astroid Platform
Material	Carbon Steel
Finish	Zinc plated



D = Head Diameter
E = Head Thickness
R = Ring Diameter

*Dimensions in millimeters

Part Number	Thread Size	R (±0.07)	Hole Size	K ref.	Material Thickness min.	D (±0.13)	E (±0.19)	Staking Force(Kn) approx.
QTPACZ-040015	M4 X 0.7	7.13	7.20~7.30	1.5	1.0	10.16	3.19	13.3
QTPACZ-050015	M5 X 0.8	7.61	7.68~7.78	1.5	1.5	11.30	4.19	26.7
QTPACZ-050019				1.9	1.9			30.2
QTPACZ-060015	M6 X 1.0	8.61	8.68~8.78	1.5	1.5	14.10	4.71	38.7
QTPACZ-060019				1.9	1.9			40.0
QTPACZ-060023				2.3	2.3			42.3
QTPACZ-080015	M8 X 1.25	10.61	10.68~10.78	1.5	1.5	16.64	5.93	44.5
QTPACZ-080019				1.9	1.9			48.9
QTPACZ-080023				2.3	2.3			57.8
QTPACZ-100023	M10 X 1.5	13.09	13.16~13.26	2.3	2.3	18.42	7.20	53.4
QTPACZ-100034				3.4	3.4			57.8
QTPACZ-120023	M12 X 1.75	15.61	15.68~15.78	2.3	2.3	23.88	9.61	108.3
QTPACZ-120034				3.4	3.4			109.0