



	M4 x 10mm	M5 x 10mm	M6 x 12mm	M6 x 25mm	M8 x 16mm	M8 x 30mm	M10 x 20mm	M12 x 25mm
D	M4	M5	M6	M6	M8	M8	M10	M12
d1	9.0 - 9.4	10.0 - 10.4	11.5 - 12.0	11.5 - 12.0	14.3 - 14.8	14.3 - 14.8	18.0 - 18.7	21.0
d2	5.2 - 5.3	6.2 - 6.35	7.8 - 8.0	7.8 - 8.0	9.8 - 10.0	9.8 - 10.0	12.4 - 12.6	16.0
k max	2.8	3.3	4.4	4.4	5.0	5.0	5.8	6.6
L ± 0.25	10.0	10.0	12.0	25.0	16.0	30.0	20.0	25.0
L1 min.	6.0	6.0	9.0	20.0	12.0	25.0	14.0	17.0
Drive	T20	T25	T30	T30	T40	T40	T45	T55

Drawing No:	RTBBN	Title:	Button Head 6-Lobe Pin Barrel Nut	Material:	A2 Stainless Steel
Date:	27.02.15			Heat Treatment:	None
Scale:	Not to Scale			Finish:	Self colour/Passivated