

Break Stem Open Domed Head

Nickel Copper Alloy
Mandrel: Carbon Steel



- Extremely corrosion resistant
- Excellent for marine and other hostile environments

			DESCRIPTION							BULK PACK		SMALL PACK		
										ARTICLE	BOX QTY	ARTICLE	BOX QTY	
mm	mm	mm		mm	mm	mm	mm	N	N					kg
2.8 2.74 - 2.88	5.0	Up To 1.8	TLPD319BS	2.9 - 3.0	4.70 - 5.06	0.60	1.83	1,150	1,300	78717	10,000	on request		0.95
	5.5	1.8 - 2.3	TLPD321BS							78685	10,000	on request		0.95
3.2 3.15 - 3.25	3.5	Up To 0.8	TLED413BS	3.3 - 3.4	5.80 - 6.65	1.10	1.93	1,750	2,500	on request		on request		0.73
	5.0	0.5 - 1.8	TLED419BS							77076	10,000	89391	500	1.26
	6.2	1.8 - 3.1	TLED424BS							76862	10,000	89358	500	1.30
	7.5	3.1 - 4.3	TLED429BS							76924	10,000	89373	500	1.45
	9.0	4.3 - 5.8	TLED435BS							76925	10,000	89383	500	1.51
	10.3	5.8 - 7.1	TLED440BS							77088	10,000	89389	500	1.56
4.0 3.85 - 4.08	6.2	1.3 - 2.5	TLED524BS	4.1 - 4.2	7.62 - 8.22	1.35	2.29	3,000	4,000	77601	6,000	89483	500	2.10
	6.6	2.3 - 2.7	TLED525BS							on request		on request		2.22
	7.8	2.5 - 4.1	TLED530BS							77529	6,000	89484	500	2.24
	9.5	4.1 - 5.8	TLED537BS							77602	6,000	89485	500	2.51
	10.3	5.8 - 6.6	TLED540BS							77603	6,000	89486	500	2.58
	11.5	6.6 - 7.9	TLED545BS							78104	6,000	89487	500	2.66
	13.0	7.9 - 9.4	TLED551BS							on request		on request		2.77
4.8 4.70 - 4.88	6.2	0.5 - 2.3	TLPD624BS	4.9 - 5.0	7.85 - 8.40	1.27	2.90	3,300	3,750	78072	4,000	89004	500	3.18
	7.7	2.3 - 3.8	TLPD630BS							78073	4,000	89292	500	3.22
	9.3	3.8 - 5.1	TLPD636BS							77614	4,000	88150	500	3.32
	10.0	5.1 - 5.8	TLPD639BS							77619	4,000	88212	500	3.72
	12.8	5.8 - 8.6	TLPD650BS							77623	4,000	88080	500	3.90
	16.5	8.6 - 12.5	TLPD665BS							77671	3,000	88083	500	4.51
	19.0	12.5 - 15.0	TLPD675BS							77678	3,000	88126	500	4.68
	21.7	15.0 - 17.5	TLPD685BS							82226	3,000	89155	500	5.02
6.4 6.32 - 6.48	13.0	Up To 7.6	TLPD850BS	6.5 - 6.7	10.50 - 11.10	1.60	3.86	5,400	6,750	78613	1,500	89645	500	8.2
	18.0	7.6 - 12.7	TLPD870BS							78614	1,500	89644	500	8.8

d =Nominal Diameter, Min - Max Diameter; l =Body Length (+/- 0.5mm); g =Grip Range (Min - Max); d_h =Hole Size (Min - Max); d_k =Flange Diameter (Min - Max);
 k =Flange Thickness (Max); d_m =Nominal Mandrel Diameter; S =Nominal Shear Strength; T =Nominal Tensile Strength