

Stainless Steel

Closed End 120° Countersunk

Stainless Steel
Mandrel: Stainless Steel



- Moisture and pressure tight
- High strength at high temperatures
- Good corrosion resistance
- For a flush surface after setting

			DESCRIPTION							BULK PACK		SMALL PACK		
										ARTICLE	BOX QTY	ARTICLE	BOX QTY	
mm	mm	mm		mm	mm	mm	mm	N	N					kg
3.2 3.15 - 3.25	8.9	2.5 - 4.1	TK44GT	3.3 - 3.4	6.05 - 6.65	-	2.00	2,100	2,200	78179	10,000	on request		1.45
	10.5	4.1 - 5.6	TK46GT							77274	10,000	on request		1.47
	12.1	5.8 - 7.4	TK48GT							76885	10,000	on request		1.52
4.8 4.73 - 4.88	13.5	5.0 - 8.2	TK68GT	4.9 - 5.0	9.23 - 9.83	-	2.90	4,300	4,400	77418	4,000	89550	500	3.66
	16.6	8.2 - 11.3	TK612GT							77419	4,000	on request		3.88

TVD Closed End Domed Head

Stainless Steel
Mandrel: Stainless Steel



- Wide blind side expansion
- Moisture and pressure tight
- High strength at high temperatures
- Good corrosion resistance
- Pull-up capability

			DESCRIPTION							BULK PACK		SMALL PACK		
										ARTICLE	BOX QTY	ARTICLE	BOX QTY	
mm	mm	mm		mm	mm	mm	mm	N	N					kg
4.8 4.73 - 4.88	12.3	2.0 - 4.5	TVD603GT	5.0 - 5.1	9.10 - 9.95	1.25	2.97	4,300	4,800	77695	4,000	89746	500	3.75
	13.7	3.5 - 6.0	TVD605GT							76897	3,000	89315	500	3.83
	15.3	5.0 - 7.5	TVD607GT							77697	3,000	89747	500	4.87
	16.8	6.5 - 9.0	TVD609GT							77698	3,000	89316	500	4.80
	19.7	9.0 - 11.5	TVD613GT							77699	3,000	89317	500	5.13

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