

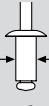
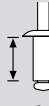
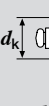
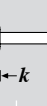
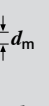
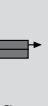
Aluminium

Soft Set Domed Head

Aluminium 99.5%
Mandrel: Aluminium Alloy



- Soft setting for fragile materials
- Low break load aluminium mandrel
- Ideal for use in PCBs

 d mm	 l mm	 g mm	DESCRIPTION	 d_h mm	 d_k mm	 k mm	 d_m mm	 S N	 T N	BULK PACK		SMALL PACK		 kg
										ARTICLE	BOX QTY	ARTICLE	BOX QTY	
2.5 2.41 - 2.56	7.3	3.2 - 4.8	PAD25M3ABS	2.60	4.10 - 4.40	0.71	1.50	270	330	62999	1,000	on request		0.40
	8.9	4.8 - 6.4	PAD25M4ABS							62947	1,000	on request		0.43
	11.4	6.4 - 8.0	PAD25M5ABS							62948	1,000	on request		0.47
3.0 2.92 - 3.07	8.0	3.2 - 4.8	PAD30M3ABS	3.10	5.70 - 6.30	1.10	1.80	310	420	62949	1,000	on request		0.48
	9.8	4.8 - 6.4	PAD30M4ABS							62956	1,000	on request		0.51
	11.6	6.4 - 8.0	PAD30M5ABS							62957	1,000	on request		0.55
3.2 3.10 - 3.28	4.8	Up To 1.6	PAD41ABS	3.3 - 3.4	6.10 - 6.70	1.10	1.93	360	490	76292	10,000	on request		0.39
	6.4	1.6 - 3.2	PAD42ABS							76293	10,000	on request		0.41
	8.0	3.2 - 4.8	PAD43ABS							75209	10,000	on request		0.43
	9.5	4.8 - 6.4	PAD44ABS							81664	10,000	on request		0.48
	12.7	6.4 - 9.5	PAD46ABS							75210	10,000	on request		0.54
	15.9	9.5 - 12.7	PAD48ABS							75211	8,000	on request		0.62
4.0 3.88 - 4.08	10.2	4.8 - 6.4	PAD54ABS	4.1 - 4.2	7.60 - 8.40	1.20	2.41	460	640	75368	7,000	on request		0.83
	13.3	6.4 - 9.5	PAD56ABS							75213	7,000	on request		0.87
4.8 4.65 - 4.88	10.8	3.2 - 6.4	PAD64ABS	4.9 - 5.0	9.10 - 10.00	1.40	2.90	640	910	76294	5,000	on request		1.38
	14.0	6.4 - 9.5	PAD66ABS							76415	4,500	on request		1.51
	17.2	9.5 - 12.7	PAD68ABS							75093	4,000	on request		1.65

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