

- Moisture and pressure tight
- Guaranteed mandrel head retention
- Good hole filling for good joint construction
- **For a flush surface after setting**



Closed End 120° Countersunk

Aluminium 5% Magnesium Alloy
Mandrel: Carbon Steel

				DESCRIPTION							BULK PACK		SMALL PACK		
											ARTICLE	BOX QTY	ARTICLE	BOX QTY	
	mm	mm	mm		mm	mm	mm	mm	N	N					
3.2 3.10 - 3.28	7.0	Up To 2.5	AK42SB	3.3 - 3.4	5.69 - 6.29	-	1.65	1,110	1,400	80493	10,000	88258	500	0.75	
	8.5	2.5 - 4.1	AK44SB							80499	10,000	88256	500	0.77	
	10.0	4.1 - 5.6	AK46SB							80505	10,000	88188	500	0.80	
	11.7	5.6 - 7.2	AK48SB							80508	10,000	88257	500	0.88	
	13.3	7.2 - 8.8	AK410SB							80536	10,000	88488	500	0.90	
4.0 3.90 - 4.08	9.5	Up To 4.4	AK54SB	4.1 - 4.2	7.62 - 8.22	-	2.18	1,640	2,220	80512	8,000	88225	500	1.59	
	11.0	4.4 - 6.0	AK56SB							80516	8,000	88489	500	1.61	
	12.5	6.0 - 7.6	AK58SB							80520	8,000	88280	500	1.65	
	14.0	7.6 - 9.2	AK510SB							80540	5,000	88912	500	1.68	
	4.8 4.70 - 4.88	10.0	Up To 4.7							AK64SB	5.0 - 5.1	9.25 - 9.85	-	2.62	2,260
11.5		4.7 - 6.3	AK66SB	80528	5,000	88247	500	2.44							
13.0		6.3 - 7.9	AK68SB	80533	5,000	88229	500	2.48							
14.7		7.9 - 9.4	AK610SB	80544	5,000	88522	500	2.54							
16.3		9.4 - 11.0	AK612SB	80549	5,000	88158	500	2.72							
19.5		11.0 - 14.2	AK616SB	80551	4,000	88258	500	2.93							
23.5		14.2 - 18.4	AK620SB	80553	4,000	88215	500	3.35							

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