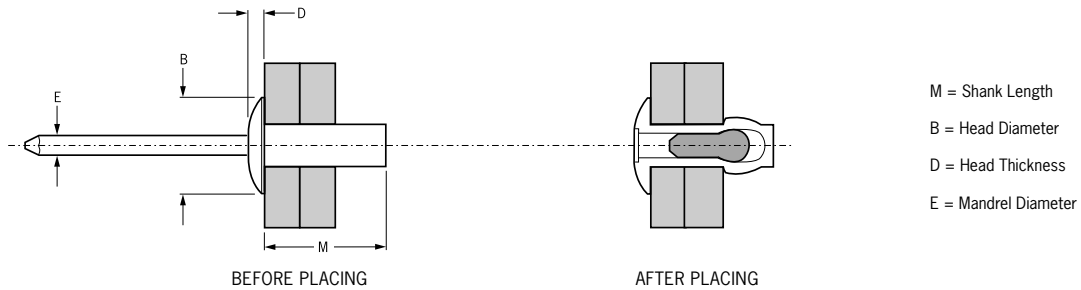




Avdel® SR SR01 - Dome Head

	Material	Finish
Body	Aluminium alloy (5% Mg) to BS 1473 5056A DIN 1725 Al Mg5 Werkstoff 3.3555	Natural
Mandrel	Carbon steel to BS 3111 Type 1 SAE 1042 DIN 1654 Cq45	Phosphate Coated



Dimensions & Performance Data

Fastener Size nom.	M min.	Grip Range		Part Number	B max.	D max.	E max.	(Typical Values)	
		min.	max.					Shear kN	Tension kN
3.2 (1/8") 3.3 3.4	6.5	0	1.5	OSR01-03265	6.3	1.4	1.7	1.1	1.2
	8.0	2.0	4.0	OSR01-03280	6.3	1.4	1.7	1.1	1.2
	9.5	3.5	5.5	OSR01-03295	6.3	1.4	1.7	1.1	1.2
	10.7	4.7	6.7	OSR01-03211	6.3	1.4	1.7	1.1	1.2
	12.7	6.7	8.7	OSR01-03212	6.3	1.4	1.7	1.1	1.2
4.0 (5/32") 4.1 4.2	8.0	1.5	3.5	OSR01-04080	8.3	1.7	2.2	1.7	2.2
	9.5	2.0	4.0	OSR01-04095	8.3	1.7	2.2	1.7	2.2
	11.0	4.5	6.5	OSR01-04011	8.3	1.7	2.2	1.7	2.2
	12.7	6.2	8.2	OSR01-04012	8.3	1.7	2.2	1.7	2.2
4.8 (3/16") 4.9 5.0	8.0	1.0	3.0	OSR01-04880	9.8	2.0	2.6	2.2	3.1
	9.5	2.5	4.5	OSR01-04895	9.8	2.0	2.6	2.2	3.1
	11.0	4.0	6.0	OSR01-04811	9.8	2.0	2.6	2.2	3.1
	12.5	5.5	7.5	OSR01-04812	9.8	2.0	2.6	2.2	3.1
	14.0	7.0	9.0	OSR01-04814	9.8	2.0	2.6	2.2	3.1
	16.0	9.0	11.0	OSR01-04816	9.8	2.0	2.6	2.2	3.1
	18.0	11.0	13.0	OSR01-04818	9.8	2.0	2.6	2.2	3.1
21.0	14.0	16.0	OSR01-04821	9.8	2.0	2.6	2.2	3.1	
6.4 (1/4") 6.5 6.7	12.5	4.0	6.0	OSR01-06412	13.1	2.5	3.7	4.0	5.0
	16.0	6.0	8.0	OSR01-06416	13.1	2.5	3.7	4.0	5.0

Dimensions in millimetres