

Blind rivet systems – Blind rivets



Note: When inquiring about 5 digit part numbers beginning with 8, please preface the number with R264-. Example: 88111 should be R264-88111.

Dimensions blind rivets

REYHER article Rivet Mandrel	Dimensions	3.2	4	4.8	
88475 PolyGrip Al alloy/steel zinc plated steel zinc plated/ steel zinc plated Al alloy/A2		d ₂	9.5	12	16
		k	1.3	1.5	1.8
		d _m (steel/Al)	2.1	2.6	3.2
		drill Ø	3.3	4.1	4.9
	Material rivet	Shear strength_{min} in N (Tensile strength_{min} in N)			
	Al alloy/steel	720 (1,050)	1,060 (1,680)	1,600 (2,270)	
	Length	Clamping length range (min - max)			
	8	0.5 - 5.0	-	-	
	9.5	1.5 - 6.5	-	-	
	10	-	0.5 - 6.5	0.5 - 6.5	
11	3.0 - 8.0	-	-		
13	-	3.5 - 9.5	-		
15	-	-	4.5 - 11.0		
17	-	7.0 - 13.0	6.5 - 13.0		
25	-	-	11.0 - 19.5		
30	-	-	16.0 - 24.0		

REYHER article Rivet Mandrel	Dimensions	4.8	6.4	
88476 Mega-Grip steel zinc plated/ steel zinc plated Al alloy/steel zinc plated		d ₂	9.2	12.4
		k	2.2	2.6
		d _m	2.95	3.9
		drill Ø	4.9	6.5
	Material rivet	Shear strength_{min} in N (Tensile strength_{min} in N)		
	Al alloy	3,330 (2,400)	5,910 (4,450)	
	steel	6,850 (4,500)	12,500 (8,200)	
	Length	Clamping length range (min - max)		
	10.5	1.6 - 6.4	-	
	14.1	-	2.0 - 9.5	
14.5	5.5 - 11.1	-		
20.5	-	2.0 - 15.9		

REYHER article Rivet Mandrel	Dimensions	4.8	6.4	
88477 Mega-Grip steel zinc plated/ steel zinc plated Al alloy/steel zinc plated		d ₂	8.9	11
		k	2.2	2.6
		d _m	2.95	3.9
		drill Ø	4.9	6.5
	Material rivet	Shear strength_{min} in N (Tensile strength_{min} in N)		
	Al alloy	3,330 (2,400)	5,910 (4,450)	
	steel	6,850 (4,500)	12,500 (8,200)	
	Length	Clamping length range (min - max)		
	10.5	1.6 - 6.4	-	
	14.1	-	2.0 - 9.5	
14.5	5.5 - 11.1	-		