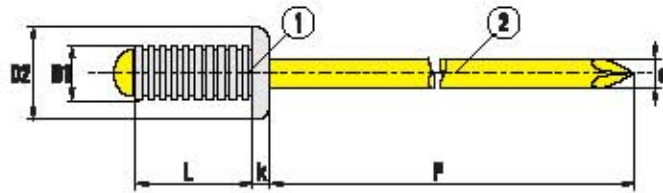


Grooved Blind Rivets Domed Head



- ① Aluminium AlMg 2,5
- ② Steel zinc plated

Ø 3.2 mm

$D1 = 3,2 + 0,35 / - 0 \text{ mm}$
 $D2 = 6,0 + / - 0,24 \text{ mm}$
 $k = \leq 1,4 \text{ mm}$
 $d = 1,8 \text{ mm}$
 $P = \geq 27 \text{ mm}$
 $L = +1/-0,2 \text{ mm}$
 = 3,4 mm

3,2 x 10,0 mm	max. 6,0 mm	ASD 32100 GR	1000	525 N	930 N
3,2 x 14,0 mm	max. 10,0 mm	ASD 32140 GR	1000		

Ø 4.0 mm

$D1 = 4,0 + 0,35 / - 0 \text{ mm}$
 $D2 = 8,0 + / - 0,29 \text{ mm}$
 $k = \leq 1,7 \text{ mm}$
 $d = 2,2 \text{ mm}$
 $P = \geq 27 \text{ mm}$
 $L = +1/-0,2 \text{ mm}$
 = 4,3 mm

4,0 x 8,0 mm	max. 4,0 mm	ASD 40800 GR	1000	885 N	1410 N
4,0 x 10,0 mm	max. 6,0 mm	ASD 40100 GR	1000		
4,0 x 12,0 mm	max. 8,0 mm	ASD 40120 GR	1000		
4,0 x 16,0 mm	max. 12,0 mm	ASD 40160 GR	500		

Ø 4.8 mm

$D1 = 4,8 + 0,35 / - 0 \text{ mm}$
 $D2 = 9,5 + / - 0,29 \text{ mm}$
 $k = \leq 2,0 \text{ mm}$
 $d = 2,65 \text{ mm}$
 $P = \geq 27 \text{ mm}$
 $L = +1/-0,2 \text{ mm}$
 = 5,1 mm

4,8 x 8,0 mm	max. 4,0 mm	ASD 48800 GR	500	1185 N	1575 N
4,8 x 10,0 mm	max. 6,0 mm	ASD 48100 GR	500		
4,8 x 11,0 mm	max. 7,0 mm	ASD 48110 GR	500		
4,8 x 12,0 mm	max. 8,0 mm	ASD 48120 GR	500		
4,8 x 14,0 mm	max. 10,0 mm	ASD 48140 GR	500		
4,8 x 16,0 mm	max. 12,0 mm	ASD 48160 GR	500		
4,8 x 18,0 mm	max. 14,0 mm	ASD 48180 GR	500		
4,8 x 20,0 mm	max. 16,0 mm	ASD 48200 GR	500		
4,8 x 25,0 mm	max. 21,0 mm	ASD 48250 GR	500		
4,8 x 30,0 mm	max. 26,0 mm	ASD 48300 GR	250		