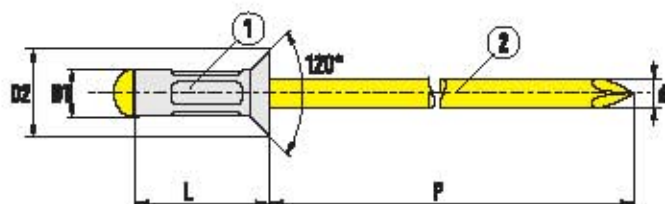


Multigrip Blind Rivets Countersunk Head



① Aluminium AIMg 2,5

② Steel zinc plated

Ø 3.2 mm

$D1 = 3,2 + 0,05 / - 0,13$ mm

$D2 = 6,0 + / - 0,24$ mm

$k = -$

$d = 1,75$ mm

$P \geq 27$ mm

$L = +1 / - 0,2$ mm

= 3,3 mm

3,2 x 8 mm	1,5 - 5,0 mm	ASK 32800 MG	1000	680 N	980 N
3,2 x 10 mm	2,5 - 7,0 mm	ASK 32100 MG	1000		
3,2 x 12 mm	4,5 - 9,0 mm	ASK 32120 MG	1000		
3,2 x 14 mm	6,5 - 11,0 mm	ASK 32140 MG	1000		
3,2 x 16 mm	8,5 - 13,0 mm	ASK 32160 MG	1000		

Ø 4.0 mm

$D1 = 4,0 + 0,05 / - 0,13$ mm

$D2 = 8,0 + / - 0,29$ mm

$k = -$

$d = 2,15$ mm

$P \geq 27$ mm

$L = +1 / - 0,2$ mm

= 4,1 mm

4,0 x 8 mm	1,5 - 5,0 mm	ASK 40800 MG	1000	1150 N	1600 N
4,0 x 10 mm	1,5 - 6,5 mm	ASK 40100 MG	1000		
4,0 x 12 mm	3,0 - 8,5 mm	ASK 40120 MG	1000		
4,0 x 14 mm	5,0 - 10,5 mm	ASK 40140 MG	500		
4,0 x 16 mm	7,0 - 12,5 mm	ASK 40160 MG	500		
4,0 x 18 mm	9,0 - 14,5 mm	ASK 40180 MG	500		
4,0 x 20 mm	11,0 - 16,5 mm	ASK 40200 MG	500		

Ø 4.8 mm

$D1 = 4,8 + 0,05 / - 0,13$ mm

$D2 = 9,5 + / - 0,29$ mm

$k = -$

$d = 2,65$ mm

$P \geq 27$ mm

$L = +1 / - 0,2$ mm

= 4,9 mm

4,8 x 10 mm	1,5 - 6,0 mm	ASK 48101 MG	500	1500 N	2350 N
4,8 x 12 mm	2,0 - 8,0 mm	ASK 48120 MG	500		
4,8 x 14 mm	4,0 - 10,0 mm	ASK 48140 MG	500		
4,8 x 16 mm	6,0 - 12,0 mm	ASK 48161 MG	500		
4,8 x 18 mm	8,0 - 14,0 mm	ASK 48180 MG	500		
4,8 x 20 mm	10,0 - 16,0 mm	ASK 48200 MG	500		
4,8 x 22 mm	12,0 - 18,0 mm	ASK 48220 MG	500		
4,8 x 25 mm	14,0 - 20,0 mm	ASK 48241 MG	500		
4,8 x 27 mm	17,0 - 23,0 mm	ASK 48270 MG	250		
4,8 x 30 mm	20,0 - 25,0 mm	ASK 48300 MG	250		