

BLINDNIETE

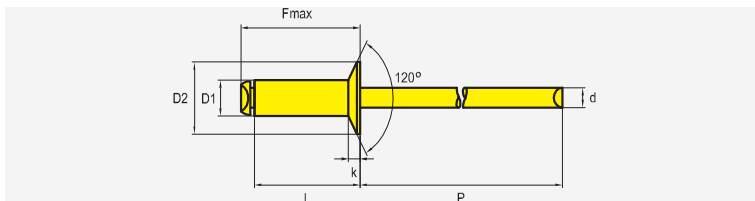
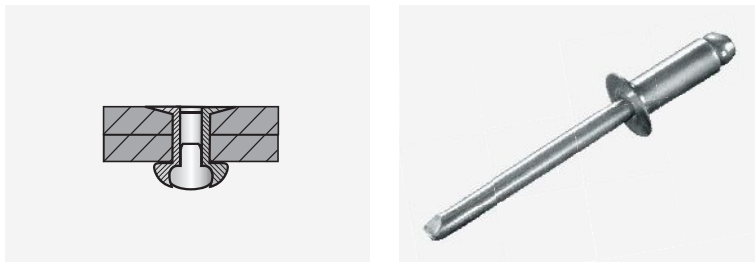
SENKKOPF 120° (~ DIN EN ISO 15980)

BLIND RIVETS

COUNTERSUNK HEAD 120° (~ DIN EN ISO 15980)

RIVETS AVEUGLES

AVEUGLES TÊTE FRAISÉE 120° (~ DIN EN ISO 15980)



Stahl verzinkt
Steel zinc plated
Acier zingué

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Steel zinc plated
Acier zingué

Ø 3,0 mm

D1 = 3,0 + 0,08 / - 0,1 mm

D2 = 6,0 + 0 / - 0,4 mm

k = -

d = 1,9 mm

P ≥ 27,0 mm

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

3,1 mm

	F-Max						
3,0 x 6,0 mm	10,4 mm	1,5 - 3,0 mm	70811 30600	950 N	1125 N		
3,0 x 8,0 mm	12,4 mm	3,0 - 5,0 mm	70811 30800				
3,0 x 10,0 mm	14,4 mm	5,0 - 7,0 mm	70811 30100				
3,0 x 12,0 mm	16,4 mm	7,0 - 9,0 mm	70811 30120				

Ø 3,2 mm

D1 = 3,2 + 0,08 / - 0,1 mm

D2 = 6,0 + 0 / - 0,4 mm

k = -

d = 2,0 mm

P ≥ 27,0 mm

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

3,3 mm

	F-Max						
3,2 x 6,0 mm	10,9 mm	1,5 - 3,0 mm	70811 32600	1060 N	1285 N		
3,2 x 8,0 mm	12,9 mm	3,0 - 5,0 mm	70811 32800				
3,2 x 10,0 mm	14,9 mm	5,0 - 7,0 mm	70811 32100				
3,2 x 12,0 mm	16,9 mm	7,0 - 9,0 mm	70811 32120				
3,2 x 14,0 mm	18,9 mm	8,0 - 11,0 mm	70811 32140				

Ø 4,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm

D2 = 7,5 + 0 / - 0,5 mm

k = -

d = 2,5 mm

P ≥ 27,0 mm

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

4,1 mm

	F-Max						
4,0 x 6,0 mm	10,9 mm	1,5 - 2,5 mm	70811 40600	1550 N	1990 N		
4,0 x 8,0 mm	12,9 mm	2,5 - 4,5 mm	70811 40800				
4,0 x 10,0 mm	14,9 mm	4,5 - 6,5 mm	70811 40100				
4,0 x 12,0 mm	16,9 mm	6,5 - 8,5 mm	70811 40120				
4,0 x 14,0 mm	18,9 mm	8,5 - 10,5 mm	70811 40140				
4,0 x 16,0 mm	20,9 mm	10,5 - 12,5 mm	70811 40160				
4,0 x 18,0 mm	22,9 mm	12,5 - 14,5 mm	70811 40180				
4,0 x 20,0 mm	24,9 mm	14,5 - 16,0 mm	70811 40200				
4,0 x 25,0 mm	29,9 mm	15,0 - 20,0 mm	70811 40250				

BLINDNIETE

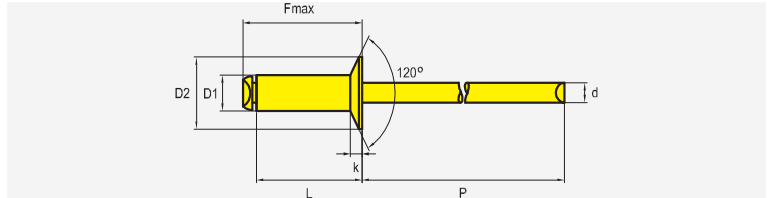
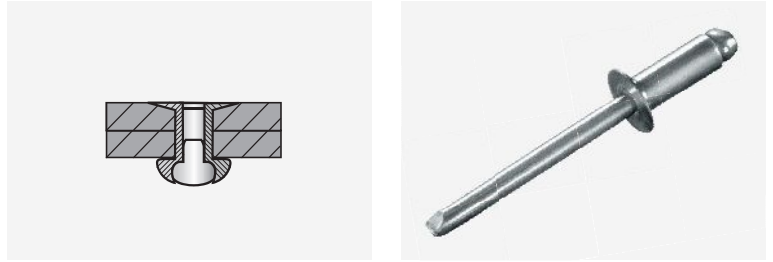
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AVEUGLES TÊTE FRAISÉE 120° (~ DIN EN ISO 15980)



Stahl verzinkt
Steel zinc plated
Acier zingué

Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 4,8 mm

D1 = 4,8 + 0,08 / - 0,15 mm

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

k = -

d = 2,9 mm

P = ≥ 27,0 mm

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

4,9 mm

	F-Max		CODE				
4,8 x 8,0 mm	13,4 mm	1,5 - 4,0 mm	70811 48800	2300 N	2920 N	500	5000
4,8 x 10,0 mm	15,4 mm	3,5 - 6,0 mm	70811 48100			500	5000
4,8 x 12,0 mm	17,4 mm	6,0 - 8,0 mm	70811 48121			500	5000
4,8 x 14,0 mm	19,4 mm	8,0 - 10,0 mm	70811 48141			500	5000
4,8 x 16,0 mm	21,4 mm	10,0 - 11,5 mm	70811 48160			500	5000
4,8 x 18,0 mm	23,4 mm	11,5 - 13,5 mm	70811 48180			500	5000
4,8 x 20,0 mm	25,4 mm	13,5 - 15,5 mm	70811 48200			500	5000
4,8 x 22,0 mm	27,4 mm	15,5 - 17,5 mm	70811 48220			500	5000
4,8 x 25,0 mm	30,4 mm	17,5 - 20,5 mm	70811 48250			500	5000
4,8 x 30,0 mm	35,4 mm	20,0 - 25,0 mm	70811 48300			500	5000
4,8 x 35,0 mm	40,4 mm	25,0 - 30,0 mm	70811 48350			500	5000
4,8 x 40,0 mm	45,4 mm	30,0 - 35,0 mm	70811 48400			500	5000

Ø 5,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm

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

k = -

d = 2,9 mm

P = ≥ 27,0 mm

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

5,1 mm

	F-Max		CODE				
5,0 x 8,0 mm	13,4 mm	1,5 - 4,0 mm	70811 50800	2575 N	3255 N	500	5000
5,0 x 10,0 mm	15,4 mm	4,0 - 6,0 mm	70811 50100			500	5000
5,0 x 12,0 mm	17,4 mm	6,0 - 8,0 mm	70811 50120			500	5000
5,0 x 14,0 mm	19,4 mm	7,0 - 9,0 mm	70811 50140			500	5000
5,0 x 16,0 mm	21,4 mm	9,0 - 11,0 mm	70811 50160			500	5000
5,0 x 18,0 mm	23,4 mm	11,5 - 13,5 mm	70811 50180			500	5000
5,0 x 20,0 mm	25,4 mm	13,0 - 15,0 mm	70811 50200			500	5000
5,0 x 25,0 mm	30,4 mm	15,0 - 20,0 mm	70811 50250			250	2500
5,0 x 30,0 mm	35,4 mm	20,0 - 25,0 mm	70811 50300			250	2500
5,0 x 35,0 mm	40,4 mm	25,0 - 30,0 mm	70811 50350			250	2500
5,0 x 40,0 mm	45,4 mm	30,0 - 35,0 mm	70811 50400			250	2500