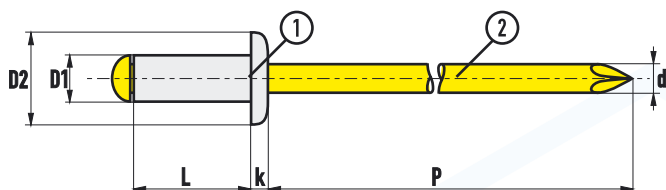


Blindniete Flachrundkopf
Blind Rivets Domed Head
 Rivets aveugles Tête plate



- ① Aluminium AlMg 3/3,5
- ② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 2,4 mm

D1 = 2,4 + 0,08 / - 0,1 mm
 D2 = 5,0 + 0 / - 0,7 mm
 k = 0,7 +/- 0,15 mm
 d = 1,45 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 2,5 mm

		CODE				100 = €
2,4 x 4 mm	0,5 - 2,0 mm	70701 24400	1000	315 N	355 N	
2,4 x 6 mm	2,0 - 4,0 mm	70701 24600	1000			
2,4 x 8 mm	4,0 - 6,0 mm	70701 24800	1000			
2,4 x 10 mm	6,0 - 8,0 mm	70701 24100	1000			
2,4 x 12 mm	8,0 - 10,0 mm	70701 24120	1000			

Ø 3,0 mm

D1 = 3,0 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,15 mm
 d = 1,75 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 3,1 mm

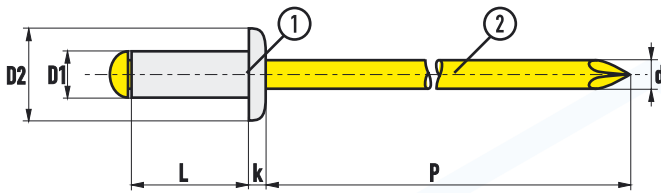
		CODE				100 = €
3,0 x 4 mm	0,5 - 1,5 mm	70701 30400	1000	620 N	810 N	
3,0 x 6 mm	1,5 - 3,5 mm	70701 30600	1000			
3,0 x 8 mm	3,5 - 5,5 mm	70701 30800	1000			
3,0 x 10 mm	5,5 - 7,0 mm	70701 30100	1000			
3,0 x 12 mm	7,0 - 9,0 mm	70701 30120	1000			
3,0 x 14 mm	9,0 - 11,0 mm	70701 30140	1000			
3,0 x 16 mm	11,0 - 13,0 mm	70701 30160	1000			
3,0 x 18 mm	13,0 - 15,0 mm	70701 30180	1000			
3,0 x 20 mm	15,0 - 17,0 mm	70701 30200	500			

Ø 3,2 mm

D1 = 3,2 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,15 mm
 d = 1,75 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 3,3 mm

		CODE				100 = €
3,2 x 4 mm	0,5 - 1,5 mm	70701 32430	1000	760 N	980 N	
3,2 x 6 mm	1,5 - 3,5 mm	70701 32600	1000			
3,2 x 8 mm	3,5 - 5,0 mm	70701 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70701 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70701 32120	1000			
3,2 x 14 mm	9,0 - 11,0 mm	70701 32140	1000			
3,2 x 16 mm	11,0 - 13,0 mm	70701 32160	1000			
3,2 x 18 mm	13,0 - 15,0 mm	70701 32180	1000			
3,2 x 20 mm	15,0 - 17,0 mm	70701 32200	500			
3,2 x 25 mm	17,0 - 22,0 mm	70701 32250	500			

Blindniete Flachrundkopf
Blind Rivets Domed Head
 Rivets aveugles Tête plate



- ① Aluminium AlMg 3/3,5
- ② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 4,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm
 D2 = 8,0 + 0 / - 1 mm
 k = 1,0 +/- 0,3 mm
 d = 2,1 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 4,1 mm

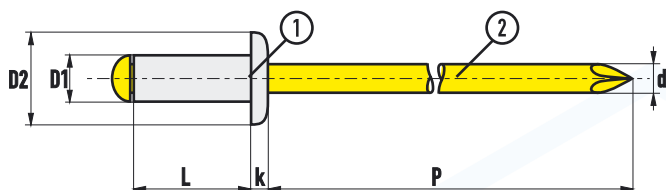
		CODE				100 = €
4,0 x 6 mm	1,5 - 3,0 mm	70701 40600	1000	1200 N	1600 N	
4,0 x 8 mm	3,0 - 5,0 mm	70701 40800	1000			
4,0 x 10 mm	5,0 - 6,5 mm	70701 40100	1000			
4,0 x 12 mm	6,5 - 8,5 mm	70701 40120	1000			
4,0 x 14 mm	8,5 - 10,5 mm	70701 40140	500			
4,0 x 16 mm	10,5 - 12,5 mm	70701 40160	500			
4,0 x 18 mm	12,5 - 14,5 mm	70701 40180	500			
4,0 x 20 mm	14,5 - 16,5 mm	70701 40200	500			
4,0 x 23 mm	16,5 - 19,0 mm	70701 40230	500			
4,0 x 25 mm	19,0 - 21,5 mm	70701 40250	500			
4,0 x 30 mm	21,5 - 26,0 mm	70701 40300	500			
4,0 x 35 mm	26,0 - 30,0 mm	70701 40350	500			

Ø 4,8 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,7 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 4,9 mm

		CODE				100 = €
4,8 x 6 mm	1,0 - 3,0 mm	70701 48600	500	1700 N	2250 N	
4,8 x 8 mm	3,0 - 4,5 mm	70701 48800	500			
4,8 x 10 mm	4,5 - 6,0 mm	70701 48100	500			
4,8 x 12 mm	6,0 - 8,0 mm	70701 48120	500			
4,8 x 14 mm	8,0 - 10,0 mm	70701 48140	500			
4,8 x 16 mm	10,0 - 12,0 mm	70701 48160	500			
4,8 x 18 mm	12,0 - 14,0 mm	70701 48180	500			
4,8 x 20 mm	14,0 - 16,0 mm	70701 48200	500			
4,8 x 22 mm	16,0 - 18,0 mm	70701 48220	500			
4,8 x 25 mm	18,0 - 21,0 mm	70701 48250	500			
4,8 x 28 mm	21,0 - 23,5 mm	70701 48280	250			
4,8 x 30 mm	23,0 - 25,0 mm	70701 48300	250			
4,8 x 35 mm	25,0 - 30,0 mm	70701 48350	250			
4,8 x 40 mm	30,0 - 35,0 mm	70701 48400	250			
4,8 x 45 mm	35,0 - 40,0 mm	70701 48450	100			
4,8 x 50 mm	40,0 - 45,0 mm	70701 48500	100			
4,8 x 55 mm	45,0 - 50,0 mm	70701 48550	100			
4,8 x 60 mm	50,0 - 55,0 mm	70701 48610	100			
4,8 x 65 mm	55,0 - 60,0 mm	70701 48650	100			
4,8 x 70 mm	60,0 - 65,0 mm	70701 48700	100			

Blindniete Flachrundkopf
Blind Rivets Domed Head
 Rivets aveugles Tête plate



- ① Aluminium AlMg 3/3,5
- ② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 5,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,7 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 5,1 mm

		CODE				100 = €
5,0 x 6 mm	0,5 - 2,5 mm	70701 50600	500	2000 N	2500 N	
5,0 x 8 mm	2,5 - 4,5 mm	70701 50800	500			
5,0 x 10 mm	4,5 - 6,0 mm	70701 50100	500			
5,0 x 12 mm	6,0 - 8,0 mm	70701 50120	500			
5,0 x 14 mm	8,0 - 10,0 mm	70701 50140	500			
5,0 x 16 mm	10,0 - 12,0 mm	70701 50160	500			
5,0 x 18 mm	12,0 - 14,0 mm	70701 50180	500			
5,0 x 21 mm	14,0 - 17,0 mm	70701 50210	250			
5,0 x 25 mm	17,0 - 20,0 mm	70701 50250	250			
5,0 x 27 mm	20,0 - 23,0 mm	70701 50270	250			
5,0 x 30 mm	23,0 - 25,0 mm	70701 50300	250			
5,0 x 35 mm	25,0 - 30,0 mm	70701 50350	250			
5,0 x 40 mm	30,0 - 35,0 mm	70701 50400	250			
5,0 x 45 mm	35,0 - 40,0 mm	70701 50450	100			
5,0 x 50 mm	40,0 - 45,0 mm	70701 50500	100			

Ø 6,0 mm

D1 = 6,0 + 0,08 / - 0,15 mm
 D2 = 12,0 + 0 / - 1,5 mm
 k = 1,5 +/- 0,4 mm
 d = 3,6 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 6,1 mm

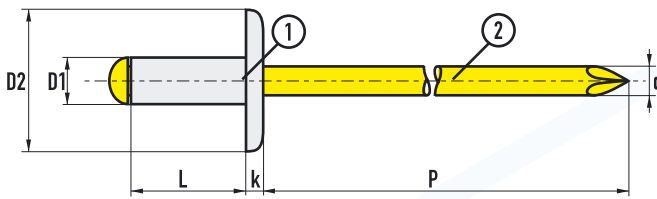
		CODE				100 = €
6,0 x 8 mm	2,0 - 4,0 mm	70701 60800	250	3000 N	3900 N	
6,0 x 10 mm	4,0 - 6,0 mm	70701 60100	250			
6,0 x 12 mm	6,0 - 8,0 mm	70701 60120	250			
6,0 x 14 mm	7,0 - 9,0 mm	70701 60140	250			
6,0 x 16 mm	9,0 - 11,0 mm	70701 60160	250			
6,0 x 18 mm	11,0 - 13,0 mm	70701 60180	250			
6,0 x 22 mm	13,0 - 17,0 mm	70701 60220	250			
6,0 x 26 mm	17,0 - 20,0 mm	70701 60260	250			
6,0 x 30 mm	20,0 - 24,0 mm	70701 60300	250			

Ø 6,4 mm

D1 = 6,4 + 0,08 / - 0,15 mm
 D2 = 13,0 + 0 / - 1,5 mm
 k = 1,8 +/- 0,4 mm
 d = 3,85 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 6,5 mm

		CODE				100 = €
6,4 x 10 mm	2,0 - 5,0 mm	70701 64100	250	3150 N	4100 N	
6,4 x 12 mm	4,0 - 6,0 mm	70701 64120	250			
6,4 x 15 mm	6,0 - 9,0 mm	70701 64150	250			
6,4 x 18 mm	9,0 - 13,0 mm	70701 64180	250			
6,4 x 22 mm	13,0 - 16,0 mm	70701 64220	250			
6,4 x 26 mm	16,0 - 20,0 mm	70701 64260	250			
6,4 x 30 mm	18,0 - 24,0 mm	70701 64300	250			
6,4 x 35 mm	24,0 - 30,0 mm	70701 64350	100			
6,4 x 40 mm	30,0 - 35,0 mm	70701 64400	100			

Blindniete Großkopf
Blind Rivets Large Head
Rivets aveugles Tête large



- ① Aluminium AIMg 3/3,5
- ② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 3,2 mm D2 = 9,5 mm

D1 = 3,2 + 0,08 / - 0,1 mm
 D2 = 9,5 + 0,3 / - 0,7 mm
 k = ≤ 2 mm
 d = 1,7 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 3,3 mm

		CODE				100 = €
3,2 x 6 mm	1,0 - 3,5 mm	70721 32600	500	740 N	980 N	
3,2 x 8 mm	3,5 - 5,0 mm	70721 32800	500			
3,2 x 10 mm	5,0 - 7,0 mm	70721 32100	500			
3,2 x 12 mm	7,0 - 9,0 mm	70721 32120	500			
3,2 x 14 mm	9,0 - 11,0 mm	70721 32140	500			

Ø 4,0 mm D2 = 12,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm
 D2 = 12,0 + 0,5 / - 0,1 mm
 k = ≤ 2,5 mm
 d = 2,1 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 4,1 mm

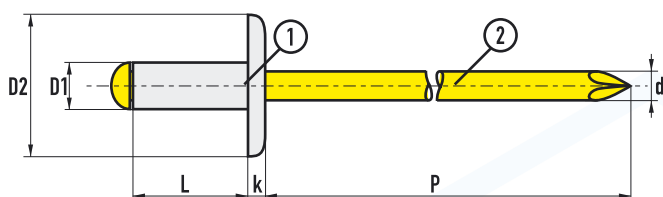
		CODE				100 = €
4,0 x 6 mm	0,5 - 3,0 mm	70721 40600	500	1180 N	1600 N	
4,0 x 8 mm	3,0 - 5,0 mm	70721 40800	500			
4,0 x 10 mm	5,0 - 6,5 mm	70721 40100	500			
4,0 x 12 mm	6,5 - 8,5 mm	70721 40120	500			
4,0 x 14 mm	9,0 - 10,5 mm	70721 40140	500			
4,0 x 16 mm	10,5 - 12,5 mm	70721 40160	500			
4,0 x 18 mm	12,5 - 15,0 mm	70721 40180	500			
4,0 x 20 mm	15,0 - 17,0 mm	70721 40200	500			

Ø 4,8 mm D2 = 14,0 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 14,0 + 0,5 / - 1 mm
 k = ≤ 2,5 mm
 d = 2,7 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 4,9 mm

		CODE				100 = €
4,8 x 8 mm	1,0 - 4,5 mm	71711 48800	500	1540 N	2230 N	
4,8 x 10 mm	4,5 - 6,0 mm	71711 48100	500			
4,8 x 12 mm	6,0 - 8,0 mm	71711 48120	500			
4,8 x 14 mm	8,0 - 10,0 mm	71711 48140	250			
4,8 x 16 mm	10,0 - 12,0 mm	71711 48160	250			
4,8 x 18 mm	12,0 - 14,0 mm	71711 48180	250			
4,8 x 20 mm	14,0 - 16,0 mm	71711 48200	250			
4,8 x 22 mm	16,0 - 18,0 mm	71711 48220	250			
4,8 x 24 mm	18,0 - 21,0 mm	71711 48240	250			
4,8 x 26 mm	19,5 - 22,0 mm	71711 48260	250			
4,8 x 28 mm	21,0 - 23,0 mm	71711 48280	250			
4,8 x 30 mm	23,0 - 25,0 mm	71711 48300	250			
4,8 x 35 mm	25,0 - 30,0 mm	71711 48350	250			

Blindniete Großkopf
Blind Rivets Large Head
Rivets aveugles Tête large



- ① Aluminium AIMg 3/3,5
- ② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 4,8 mm D2 = 16,0 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 16,0 + 0,5 / - 1 mm
 k = ≤ 2,5 mm
 d = 2,7 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 4,9 mm

		CODE				100 = €
4,8 x 10 mm	3,5 - 6,0 mm	70711 48100	250	1540 N	2230 N	
4,8 x 12 mm	6,0 - 8,0 mm	70711 48120	250			
4,8 x 14 mm	8,0 - 10,0 mm	70711 48140	250			
4,8 x 16 mm	10,0 - 12,0 mm	70712 48160	250			
4,8 x 18 mm	12,0 - 14,0 mm	70711 48180	250			
4,8 x 20 mm	14,0 - 16,0 mm	70711 48200	250			
4,8 x 22 mm	16,0 - 18,0 mm	70711 48220	250			
4,8 x 24 mm	18,0 - 20,5 mm	70711 48240	250			
4,8 x 26 mm	20,5 - 22,5 mm	70711 48250	250			
4,8 x 28 mm	22,5 - 24,5 mm	70711 48280	250			
4,8 x 30 mm	23,0 - 25,0 mm	70711 48030	250			
4,8 x 35 mm	25,0 - 30,0 mm	70711 48350	250			

Ø 5,0 mm D2 = 14,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 14,0 + 0,5 / - 1 mm
 k = ≤ 2,5 mm
 d = 2,7 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 5,1 mm

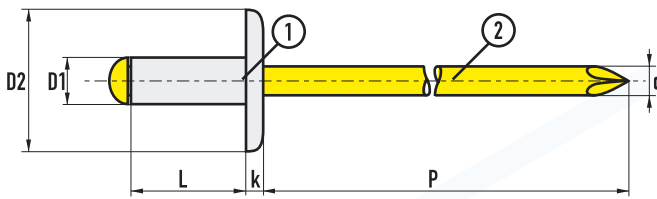
		CODE				100 = €
5,0 x 8 mm	2,5 - 4,5 mm	71711 50800	250	1600 N	2400 N	
5,0 x 10 mm	4,5 - 6,0 mm	71711 50100	250			
5,0 x 12 mm	6,0 - 8,0 mm	71711 50120	250			
5,0 x 14 mm	8,0 - 10,0 mm	71711 50140	250			
5,0 x 16 mm	10,0 - 12,0 mm	71711 50160	250			
5,0 x 18 mm	12,0 - 14,0 mm	71711 50180	250			
5,0 x 21 mm	14,0 - 17,0 mm	71711 50210	250			
5,0 x 24 mm	17,0 - 20,0 mm	71711 50240	250			
5,0 x 27 mm	20,0 - 23,0 mm	71711 50270	250			
5,0 x 30 mm	23,0 - 26,0 mm	71711 50300	250			

Ø 5,0 mm D2 = 16,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 16,0 + 0,5 / - 1 mm
 k = ≤ 2,5 mm
 d = 2,7 mm
 P = ≥ 27 mm
 L = +1 / -0,2 mm
 = 5,1 mm

		CODE				100 = €
5,0 x 10 mm	3,5 - 6,0 mm	70712 50100	250	1600 N	2400 N	
5,0 x 12 mm	6,0 - 8,0 mm	70711 50120	250			
5,0 x 14 mm	8,0 - 10,0 mm	70712 50140	250			
5,0 x 16 mm	10,0 - 12,0 mm	70712 50160	250			
5,0 x 18 mm	12,0 - 14,0 mm	70712 50180	250			
5,0 x 21 mm	14,0 - 17,0 mm	70712 50210	250			
5,0 x 24 mm	17,0 - 20,0 mm	70712 50240	250			
5,0 x 27 mm	20,0 - 23,0 mm	70712 50270	250			
5,0 x 30 mm	23,0 - 26,0 mm	70712 50300	250			

Blindniete Großkopf
Blind Rivets Large Head
Rivets aveugles Tête large



- ① Aluminium AIMg 3/3,5
- ② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 4,8 mm D2 = 11,0 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 11,0 + 0 / - 1 mm
 k = 1,8 + / - 0,3 mm
 d = 2,8 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 4,9 mm

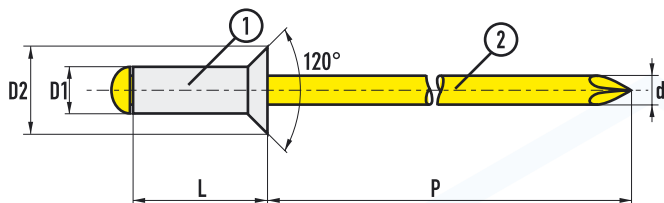
		CODE				100 = €
4,8 x 8 mm	2,0 - 4,5 mm	73711 48800	500	1540 N	2230 N	
4,8 x 10 mm	3,5 - 7,0 mm	73711 48100	500			
4,8 x 12 mm	5,0 - 8,5 mm	73711 48120	500			
4,8 x 14 mm	7,0 - 10,0 mm	73711 48140	250			
4,8 x 16 mm	8,5 - 11,5 mm	73711 48160	250			
4,8 x 18 mm	10,0 - 12,5 mm	73711 48180	250			
4,8 x 20 mm	12,5 - 16,0 mm	73711 48200	250			

Ø 5,0 mm D2 = 11,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 11,0 + 0 / - 1 mm
 k = 1,8 + / - 0,3 mm
 d = 2,8 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 5,1 mm

		CODE				100 = €
5,0 x 8 mm	2,0 - 4,5 mm	73711 50800	500	1600 N	2400 N	
5,0 x 10 mm	3,5 - 7,0 mm	73711 50100	500			
5,0 x 12 mm	5,0 - 8,5 mm	73711 50120	500			
5,0 x 14 mm	7,0 - 10,0 mm	73711 50140	250			
5,0 x 16 mm	8,5 - 11,5 mm	73711 50160	250			
5,0 x 18 mm	10,0 - 12,5 mm	73711 50180	250			
5,0 x 20 mm	12,5 - 15,0 mm	73711 50200	250			
5,0 x 25 mm	14,5 - 20,5 mm	73711 50250	250			
5,0 x 30 mm	19,5 - 25,0 mm	73711 50300	250			

Blindniete Senkkopf 120°
Blind Rivets Countersunk Head
Rivets aveugles Tête fraisée



- ① Aluminium AIMg 3/3,5
- ② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 2,4 mm

D1 = 2,4 + 0,08 / - 0,1 mm
D2 = 5,0 + 0 / - 0,4 mm
k = -
d = 1,4 mm
P = ≥ 27 mm
L = +1 / -0,2 mm
 = 2,5 mm

						100 = €
2,4 x 6 mm	1,5 - 4,0 mm	70711 24600	1000	315 N	355 N	
2,4 x 8 mm	4,0 - 6,0 mm	70711 24800	1000			
2,4 x 10 mm	6,0 - 8,0 mm	70711 24100	1000			

Ø 3,0 mm

D1 = 3,0 + 0,08 / - 0,1 mm
D2 = 6,0 + 0 / - 0,4 mm
k = -
d = 1,75 mm
P = ≥ 27 mm
L = +1 / -0,2 mm
 = 3,1 mm

						100 = €
3,0 x 6 mm	1,5 - 3,5 mm	70711 30600	1000	620 N	810 N	
3,0 x 8 mm	3,5 - 5,5 mm	70711 30800	1000			
3,0 x 10 mm	5,5 - 7,0 mm	70711 30100	1000			
3,0 x 12 mm	7,0 - 9,0 mm	70711 30120	1000			
3,0 x 14 mm	9,0 - 12,0 mm	70711 30140	1000			

Ø 3,2 mm

D1 = 3,2 + 0,08 / - 0,1 mm
D2 = 6,0 + 0 / - 0,4 mm
k = -
d = 1,95 mm
P = ≥ 27 mm
L = +1 / -0,2 mm
 = 3,3 mm

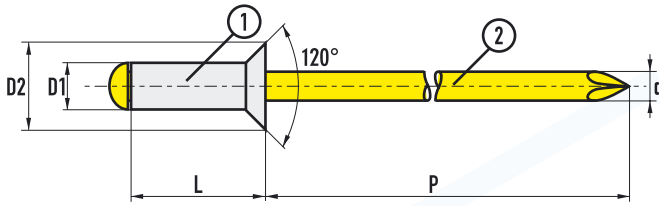
						100 = €
3,2 x 6 mm	1,5 - 3,5 mm	70711 32600	1000	760 N	980 N	
3,2 x 8 mm	3,5 - 5,0 mm	70711 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70711 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70711 32120	1000			
3,2 x 14 mm	9,0 - 10,5 mm	70711 32140	1000			
3,2 x 16 mm	10,5 - 13,0 mm	70711 32160	1000			

Ø 4,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm
D2 = 7,5 + 0 / - 0,5 mm
k = -
d = 2,1 mm
P = ≥ 27 mm
L = +1 / -0,2 mm
 = 4,1 mm

						100 = €
4,0 x 6 mm	1,5 - 3,0 mm	70711 40600	1000	1200 N	1600 N	
4,0 x 8 mm	3,0 - 5,0 mm	70711 40800	1000			
4,0 x 10 mm	5,0 - 6,5 mm	70711 40100	1000			
4,0 x 12 mm	6,5 - 8,5 mm	70711 40120	1000			
4,0 x 14 mm	8,5 - 10,5 mm	70711 40140	500			
4,0 x 16 mm	10,5 - 12,5 mm	70711 40160	500			
4,0 x 18 mm	12,5 - 14,5 mm	70711 40180	500			
4,0 x 20 mm	14,5 - 16,5 mm	70711 40200	500			

Blindniete Senkkopf 120°
Blind Rivets Countersunk Head
Rivets aveugles Tête fraisée



- ① Aluminium AIMg 3/3,5
- ② 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 = 2,7 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 4,9 mm

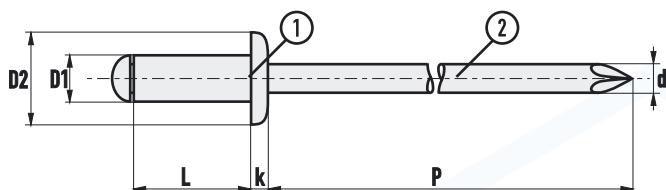
		CODE				100 = €
4,8 x 6 mm	1,0 - 3,5 mm	72711 48600	500	1700 N	2250 N	
4,8 x 8 mm	2,0 - 4,5 mm	72711 48800	500			
4,8 x 10 mm	4,5 - 6,0 mm	72711 48100	500			
4,8 x 12 mm	6,0 - 8,0 mm	72711 48120	500			
4,8 x 14 mm	8,0 - 10,0 mm	72711 48140	500			
4,8 x 16 mm	10,0 - 12,0 mm	70711 48160	500			
4,8 x 18 mm	12,0 - 14,0 mm	72711 48180	500			
4,8 x 20 mm	14,0 - 16,0 mm	72711 48200	500			
4,8 x 25 mm	16,0 - 21,0 mm	70711 48150	500			
4,8 x 30 mm	21,0 - 25,0 mm	70711 48300	250			
4,8 x 35 mm	25,0 - 30,0 mm	72711 48350	250			

Ø 5,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 9,0 + 0 / - 0,5 mm
 k = -
 d = 2,7 mm
 P ≥ 27 mm
 L = +1 / -0,2 mm
 = 5,1 mm

		CODE				100 = €
5,0 x 8 mm	2,5 - 4,5 mm	70711 50800	500	2000 N	2500 N	
5,0 x 10 mm	4,5 - 6,0 mm	70711 50100	500			
5,0 x 12 mm	6,0 - 8,0 mm	70712 50120	500			
5,0 x 14 mm	8,0 - 10,0 mm	70711 50140	500			
5,0 x 16 mm	10,0 - 12,0 mm	70711 50160	500			
5,0 x 18 mm	12,0 - 14,0 mm	70711 50180	500			
5,0 x 20 mm	14,0 - 17,0 mm	70711 50200	500			
5,0 x 25 mm	17,0 - 21,0 mm	70711 50250	250			
5,0 x 30 mm	21,0 - 25,0 mm	70711 50300	250			

Blindniete Flachrundkopf
Blind Rivets Domed Head
Rivets aveugles Tête plate



- ① Aluminium AIMg 2,5
- ② Aluminium Legierung
Aluminium alloy
Aluminium alliage

Ø 3,2 mm

D1 = 3,2 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,2 mm
 d = 1,95 mm
 P = ≥ 27 mm
 L = + 1 / - 0,2 mm
 = 3,3 mm

		CODE				100 = €
3,2 x 6 mm	1,5 - 3,5 mm	70705 32600	1000	535 N	670 N	
3,2 x 8 mm	3,5 - 5,0 mm	70705 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70705 32100	1000			
3,2 x 12 mm	7,0 - 8,5 mm	70705 32120	1000			
3,2 x 14 mm	8,5 - 10,5 mm	70705 32140	1000			
3,2 x 16 mm	10,5 - 13,0 mm	70705 32160	1000			

Ø 4,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm
 D2 = 8,0 + 0 / - 1 mm
 k = 1,0 +/- 0,3 mm
 d = 2,45 mm
 P = ≥ 27 mm
 L = + 1 / - 0,2 mm
 = 4,1 mm

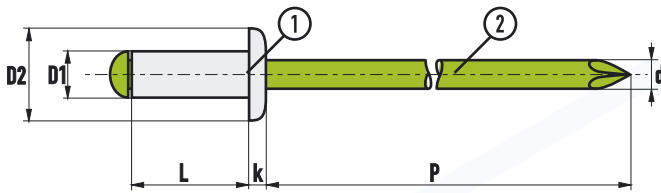
		CODE				100 = €
4,0 x 6 mm	1,5 - 3,5 mm	70705 40600	1000	845 N	1025 N	
4,0 x 8 mm	3,5 - 5,0 mm	70705 40800	1000			
4,0 x 10 mm	5,0 - 6,5 mm	70705 40100	1000			
4,0 x 12 mm	6,5 - 8,5 mm	70705 40120	1000			
4,0 x 14 mm	8,5 - 10,5 mm	70705 40140	500			
4,0 x 16 mm	10,5 - 12,5 mm	70705 40160	500			
4,0 x 18 mm	12,5 - 14,5 mm	70705 40180	500			
4,0 x 20 mm	14,5 - 16,5 mm	70705 40200	500			

Ø 4,8 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,9 mm
 P = ≥ 27 mm
 L = + 1 / - 0,2 mm
 = 4,9 mm

		CODE				100 = €
4,8 x 8 mm	3,0 - 4,5 mm	70705 48800	500	1150 N	1420 N	
4,8 x 10 mm	4,5 - 6,0 mm	70705 48100	500			
4,8 x 12 mm	6,0 - 7,5 mm	70705 48120	500			
4,8 x 14 mm	7,5 - 9,0 mm	70705 48140	500			
4,8 x 16 mm	9,0 - 11,5 mm	70705 48160	500			
4,8 x 18 mm	11,5 - 13,0 mm	70705 48180	500			
4,8 x 20 mm	13,0 - 15,0 mm	70705 48200	500			
4,8 x 25 mm	15,0 - 20,0 mm	70705 48250	500			
4,8 x 30 mm	20,0 - 25,0 mm	70705 48300	250			
4,8 x 35 mm	25,0 - 30,0 mm	70705 48350	250			

Blindniete Flachrundkopf
Blind Rivets Domed Head
 Rivets aveugles Tête plate



- ① Aluminium AlMg 3
- ② Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]

Ø 3,0 mm

D1 = 3,0 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,2 mm
 d = 1,75 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 3,1 mm

		CODE				100 = €
3,0 x 4 mm	0,5 - 1,5 mm	70201 30400	1000	680 N	870 N	
3,0 x 6 mm	1,5 - 3,5 mm	70201 30600	1000			
3,0 x 8 mm	3,5 - 5,5 mm	70201 30800	1000			
3,0 x 10 mm	5,5 - 7,0 mm	70201 30100	1000			
3,0 x 12 mm	7,0 - 9,0 mm	70201 30120	1000			
3,0 x 14 mm	9,0 - 11,0 mm	70201 30140	1000			
3,0 x 16 mm	11,0 - 13,0 mm	70201 30160	1000			

Ø 3,2 mm

D1 = 3,2 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,2 mm
 d = 1,95 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 3,3 mm

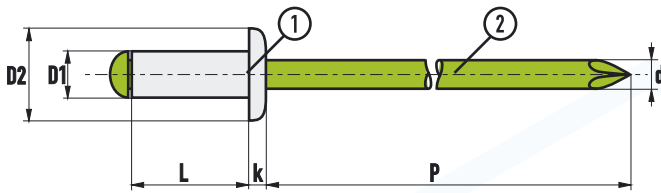
		CODE				100 = €
3,2 x 6 mm	1,5 - 3,5 mm	70201 32600	1000	760 N	980 N	
3,2 x 8 mm	3,5 - 5,0 mm	70201 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70201 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70201 32120	1000			
3,2 x 14 mm	9,0 - 11,0 mm	70201 32140	1000			
3,2 x 16 mm	11,0 - 13,0 mm	70201 32160	1000			
3,2 x 18 mm	13,0 - 15,0 mm	70201 32180	500			
3,2 x 20 mm	15,0 - 17,0 mm	70201 32200	500			

Ø 4,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm
 D2 = 8,0 + 0 / - 1 mm
 k = 1,0 +/- 0,3 mm
 d = 2,1 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 4,1 mm

		CODE				100 = €
4,0 x 6 mm	1,5 - 3,0 mm	70201 40600	1000	1200 N	1600 N	
4,0 x 8 mm	3,0 - 5,0 mm	70201 40800	1000			
4,0 x 10 mm	5,0 - 7,0 mm	70201 40100	1000			
4,0 x 12 mm	7,0 - 9,0 mm	70201 40120	1000			
4,0 x 14 mm	9,0 - 11,0 mm	70201 40140	500			
4,0 x 16 mm	10,0 - 12,5 mm	70201 40160	500			
4,0 x 18 mm	12,5 - 15,0 mm	70201 40180	500			
4,0 x 20 mm	15,0 - 17,0 mm	70201 40200	500			

Blindniete Flachrundkopf
Blind Rivets Domed Head
 Rivets aveugles Tête plate



- ① Aluminium AIMg 3
- ② Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]

Ø 4,8 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,7 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 4,9 mm

		CODE				100 = €
4,8 x 6 mm	1,0 - 3,0 mm	70201 48600	500	1700 N	2250 N	
4,8 x 8 mm	3,0 - 4,5 mm	70201 48800	500			
4,8 x 10 mm	4,5 - 6,5 mm	70201 48100	500			
4,8 x 12 mm	6,5 - 8,5 mm	70201 48120	500			
4,8 x 14 mm	8,5 - 10,5 mm	70201 48140	500			
4,8 x 16 mm	10,5 - 12,0 mm	70201 48160	500			
4,8 x 18 mm	12,0 - 14,0 mm	70201 48180	500			
4,8 x 20 mm	14,0 - 16,5 mm	70201 48200	500			
4,8 x 25 mm	16,5 - 20,0 mm	70201 48250	250			
4,8 x 30 mm	20,0 - 25,0 mm	70201 48300	250			

Ø 5,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,7 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 5,1 mm

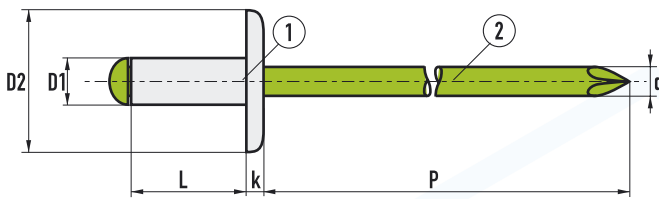
		CODE				100 = €
5,0 x 6 mm	1,0 - 3,0 mm	70201 50600	500	2000 N	2500 N	
5,0 x 8 mm	3,0 - 4,5 mm	70201 50800	500			
5,0 x 10 mm	4,5 - 6,5 mm	70201 50100	500			
5,0 x 12 mm	6,5 - 8,5 mm	70201 50120	500			
5,0 x 14 mm	8,5 - 10,5 mm	70201 50140	500			
5,0 x 16 mm	10,5 - 12,0 mm	70201 50160	500			
5,0 x 18 mm	12,0 - 14,0 mm	70201 50180	500			
5,0 x 20 mm	14,0 - 16,5 mm	70201 50200	500			
5,0 x 25 mm	16,5 - 20,0 mm	70201 50250	250			
5,0 x 30 mm	20,0 - 25,0 mm	70201 50300	250			

Ø 6,0 mm

D1 = 6,0 + 0,08 / - 0,15 mm
 D2 = 12,0 + 0 / - 1,5 mm
 k = 1,5 +/- 0,4 mm
 d = 3,6 mm
 P = ≥ 31 mm
 L = +1/-0,2 mm
 = 6,1 mm

		CODE				100 = €
6,0 x 8 mm	2,5 - 4,5 mm	70201 60800	250	3000 N	3900 N	
6,0 x 10 mm	4,5 - 6,0 mm	70201 60100	250			
6,0 x 12 mm	6,0 - 8,0 mm	70201 60120	250			

Blindniete Großkopf
Blind Rivets Large Head
Rivets aveugles Tête large



- ① Aluminium AlMg 3
- ② Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]

Ø 5,0 mm D2 = 11,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 11,0 + / - 1,0 mm
 k = 1,8 + / - 0,3 mm
 d = 2,7 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 5,1 mm

						100 = €
5,0 x 8 mm	2,0 - 5,0 mm	70211 50800	500	1650 N	2500 N	
5,0 x 10 mm	4,5 - 6,5 mm	70211 50100	500			
5,0 x 12 mm	6,0 - 8,0 mm	70211 50120	500			
5,0 x 14 mm	7,5 - 10,0 mm	70211 50140	250			
5,0 x 16 mm	9,5 - 12,0 mm	70211 50160	250			
5,0 x 18 mm	11,5 - 13,5 mm	70211 50180	250			
5,0 x 20 mm	13,0 - 15,5 mm	70211 50200	250			
5,0 x 25 mm	15,0 - 20,5 mm	70211 50250	250			
5,0 x 30 mm	20,0 - 25,0 mm	70211 50300	250			

Ø 5,0 mm D2 = 14,0 mm

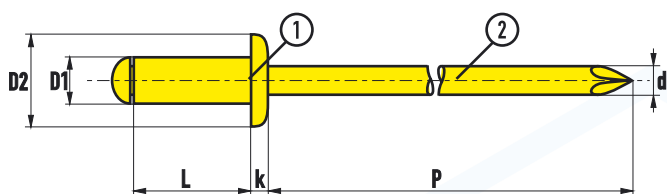
D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 14,0 + 0,5 / - 1 mm
 k = 1,8 + / - 0,3 mm
 d = 2,7 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 5,1 mm

						100 = €
5,0 x 8 mm	2,0 - 5,0 mm	70221 50800	250	1650 N	2500 N	
5,0 x 10 mm	4,5 - 6,5 mm	70221 50100	250			
5,0 x 12 mm	6,0 - 8,0 mm	70221 50120	250			
5,0 x 14 mm	7,5 - 10,0 mm	70221 50140	250			
5,0 x 16 mm	9,5 - 12,0 mm	70221 50160	250			
5,0 x 18 mm	11,5 - 13,5 mm	70221 50180	250			
5,0 x 20 mm	13,0 - 15,5 mm	70221 50200	250			
5,0 x 25 mm	15,0 - 20,5 mm	70221 50250	250			
5,0 x 30 mm	20,0 - 25,0 mm	70221 50300	250			

Blindniete Flachrundkopf
Blind Rivets Domed Head
 Rivets aveugles Tête plate



STANDARD



- Stahl verzinkt
 Steel zinc plated
- ① Acier zingué
- ② Stahl verzinkt
 Steel zinc plated
 Acier zingué

Ø 3,0 mm

D1 = 3,0 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,2 mm
 d = 1,9 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 3,1 mm

						100 = €
3,0 x 5 mm	0,5 - 1,5 mm	70801 30500	1000	915 N	1125 N	
3,0 x 6 mm	1,5 - 3,0 mm	70801 30600	1000			
3,0 x 8 mm	3,0 - 5,0 mm	70801 30800	1000			
3,0 x 10 mm	5,0 - 7,0 mm	70801 30100	1000			
3,0 x 12 mm	7,0 - 9,0 mm	70801 30120	1000			
3,0 x 14 mm	9,0 - 11,0 mm	70801 30140	1000			
3,0 x 16 mm	11,0 - 13,0 mm	70801 30160	1000			
3,0 x 18 mm	13,0 - 15,0 mm	70801 30180	1000			
3,0 x 20 mm	15,0 - 17,0 mm	70801 30200	500			
3,0 x 25 mm	17,0 - 22,0 mm	70801 30250	500			

Ø 3,2 mm

D1 = 3,2 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,2 mm
 d = 2,0 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 3,3 mm

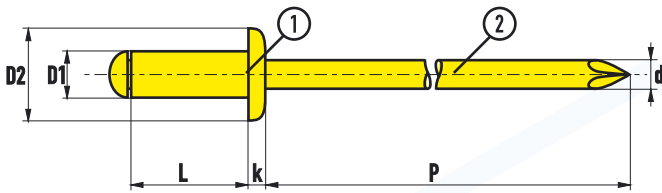
						100 = €
3,2 x 5 mm	0,5 - 1,5 mm	70801 32500	1000	1060 N	1285 N	
3,2 x 6 mm	1,5 - 3,0 mm	70801 32600	1000			
3,2 x 8 mm	3,0 - 5,0 mm	70801 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70801 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70801 32120	1000			
3,2 x 14 mm	9,0 - 11,0 mm	70801 32140	1000			
3,2 x 16 mm	11,0 - 13,0 mm	70801 32160	1000			
3,2 x 18 mm	13,0 - 15,0 mm	70801 32180	1000			
3,2 x 20 mm	15,0 - 17,0 mm	70801 32200	500			
3,2 x 25 mm	17,0 - 22,0 mm	70801 32250	500			

Ø 4,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm
 D2 = 8,0 + 0 / - 1,0 mm
 k = 1,0 +/- 0,3 mm
 d = 2,5 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 4,1 mm

						100 = €
4,0 x 6 mm	0,5 - 2,5	70801 40600	1000	1550 N	1990 N	
4,0 x 8 mm	2,5 - 4,5	70801 40800	1000			
4,0 x 10 mm	4,5 - 6,5	70801 40100	1000			
4,0 x 12 mm	6,5 - 8,5	70801 40120	1000			
4,0 x 14 mm	8,5 - 10,5	70801 40140	500			
4,0 x 16 mm	10,5 - 12,5	70801 40160	500			
4,0 x 18 mm	12,5 - 14,5	70801 40180	500			
4,0 x 20 mm	14,5 - 16,5	70801 40200	500			
4,0 x 22 mm	16,5 - 18,0	70801 40220	500			
4,0 x 24 mm	17,0 - 20,0	70801 40240	500			
4,0 x 25 mm	17,5 - 22,5	70801 40250	500			
4,0 x 26 mm	18,0 - 23,0	70801 40260	500			
4,0 x 30 mm	22,0 - 27,0	70801 40300	500			

Blindniete Flachrundkopf
Blind Rivets Domed Head
 Rivets aveugles Tête plate



- Stahl verzinkt
Steel zinc plated
- ① Acier zingué
- ② Stahl verzinkt
Steel zinc plated
- Acier zingué

Ø 4,8 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,9 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 4,9 mm

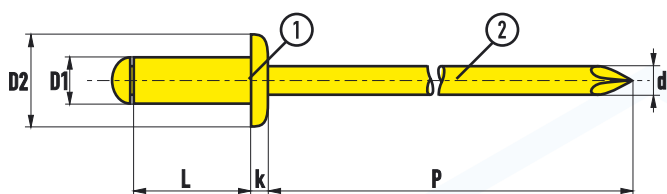
		CODE				100 = €
4,8 x 6 mm	1,0 - 2,5 mm	70801 48060	500	2300 N	2920 N	
4,8 x 8 mm	2,5 - 4,5 mm	70801 48080	500			
4,8 x 10 mm	4,5 - 6,0 mm	70801 48100	500			
4,8 x 12 mm	6,0 - 8,0 mm	70801 48120	500			
4,8 x 14 mm	8,0 - 10,0 mm	70801 48140	500			
4,8 x 16 mm	10,0 - 11,5 mm	70801 48160	500			
4,8 x 18 mm	11,5 - 13,5 mm	70801 48180	500			
4,8 x 20 mm	13,5 - 15,0 mm	70801 48200	500			
4,8 x 22 mm	15,0 - 17,0 mm	70801 48220	500			
4,8 x 25 mm	17,0 - 20,0 mm	70801 48250	250			
4,8 x 30 mm	20,0 - 25,0 mm	70801 48300	250			

Ø 5,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,9 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 5,1 mm

		CODE				100 = €
5,0 x 8 mm	2,5 - 4,0 mm	70801 50800	500	2575 N	3255 N	
5,0 x 10 mm	4,0 - 6,0 mm	70801 50100	500			
5,0 x 12 mm	6,0 - 8,0 mm	70801 50120	500			
5,0 x 14 mm	8,0 - 10,0 mm	70801 50140	500			
5,0 x 16 mm	10,0 - 11,5 mm	70801 50160	500			
5,0 x 18 mm	11,5 - 13,5 mm	70801 50180	500			
5,0 x 20 mm	13,5 - 15,0 mm	70801 50200	500			
5,0 x 22 mm	15,0 - 17,0 mm	70801 50220	500			
5,0 x 25 mm	17,0 - 20,0 mm	70801 50250	250			
5,0 x 30 mm	20,0 - 25,0 mm	70801 50300	250			
5,0 x 35 mm	25,0 - 30,0 mm	70801 50350	250			
5,0 x 40 mm	30,0 - 35,0 mm	70801 50400	250			

Blindniete Flachrundkopf
Blind Rivets Domed Head
Rivets aveugles Tête plate



- Stahl verzinkt
 Steel zinc plated
- ① Acier zingué
- ② Stahl verzinkt
 Steel zinc plated
 Acier zingué

Ø 6,0 mm

$D1 = 6,0 + 0,08 / - 0,15 \text{ mm}$
 $D2 = 12,0 + 0 / - 1,5 \text{ mm}$
 $k = 1,5 +/- 0,4 \text{ mm}$
 $d = 3,4 \text{ mm}$
 $P \geq 31 \text{ mm}$
 $L = +1/-0,2 \text{ mm}$
 = 6,1 mm

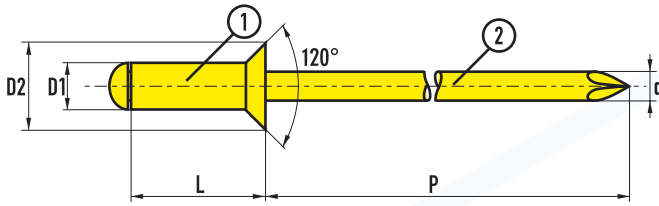
						100 = €
6,0 x 10 mm	2,5 - 4,5 mm	70801 60100	250	4000 N	5000 N	
6,0 x 12 mm	4,5 - 6,5 mm	70801 60120	250			
6,0 x 15 mm	6,5 - 9,5 mm	70801 60150	250			
6,0 x 18 mm	9,5 - 12,5 mm	70801 60180	250			
6,0 x 22 mm	12,5 - 16,5 mm	70801 60220	250			
6,0 x 26 mm	16,0 - 19,0 mm	70801 60260	250			
6,0 x 30 mm	19,0 - 24,0 mm	70801 60300	250			

Ø 6,4 mm

$D1 = 6,4 + 0,08 / - 0,15 \text{ mm}$
 $D2 = 13,0 + 0 / - 1,5 \text{ mm}$
 $k = 1,8 +/- 0,4 \text{ mm}$
 $d = 3,85 \text{ mm}$
 $P \geq 31 \text{ mm}$
 $L = +1/-0,2 \text{ mm}$
 = 6,5 mm

						100 = €
6,4 x 8 mm	1,0 - 3,0 mm	70801 64800	250	4350 N	5400 N	
6,4 x 10 mm	2,0 - 4,0 mm	70801 64100	250			
6,4 x 12 mm	3,0 - 6,0 mm	70801 64120	250			
6,4 x 15 mm	6,0 - 9,0 mm	70801 64150	250			
6,4 x 18 mm	9,0 - 12,0 mm	70801 64180	250			
6,4 x 22 mm	12,0 - 16,0 mm	70801 64220	250			
6,4 x 26 mm	16,0 - 20,0 mm	70801 64260	250			
6,4 x 30 mm	20,0 - 24,0 mm	70801 64300	250			

Blindniete Senkkopf 120°
Blind Rivets Countersunk Head
Rivets aveugles Tête fraisée



- Stahl verzinkt
 Steel zinc plated
 ① Acier zingué
- Stahl verzinkt
 Steel zinc plated
 Acier zingué
 ②

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 mm
 L = +1/-0,2 mm
 = 3,1 mm

		CODE				100 = €
3,0 x 6 mm	1,5 - 3,0 mm	70811 30600	1000	950 N	1125 N	
3,0 x 8 mm	3,0 - 5,0 mm	70811 30800	1000			
3,0 x 10 mm	5,0 - 7,0 mm	70811 30100	1000			
3,0 x 12 mm	7,0 - 9,0 mm	70811 30120	1000			

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 mm
 L = +1/-0,2 mm
 = 3,3 mm

		CODE				100 = €
3,2 x 5,5 mm	1,0 - 2,5 mm	70811 32550	1000	1060 N	1285 N	
3,2 x 6 mm	1,5 - 3,0 mm	70811 32600	1000			
3,2 x 8 mm	3,0 - 5,0 mm	70811 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70811 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70811 32120	1000			
3,2 x 14 mm	8,0 - 11,0 mm	70811 32140	1000			

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 mm
 L = +1/-0,2 mm
 = 4,1 mm

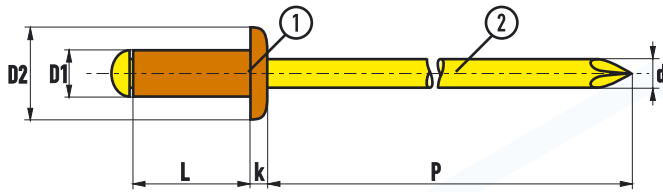
		CODE				100 = €
4,0 x 6 mm	1,5 - 2,5 mm	70811 40600	1000	1550 N	1990 N	
4,0 x 8 mm	2,5 - 4,5 mm	70811 40800	1000			
4,0 x 10 mm	4,5 - 6,5 mm	70811 40100	1000			
4,0 x 12 mm	6,5 - 8,5 mm	70811 40120	1000			
4,0 x 14 mm	8,5 - 10,5 mm	70811 40140	500			
4,0 x 16 mm	10,5 - 12,5 mm	70811 40160	500			

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 mm
 L = +1/-0,2 mm
 = 4,9 mm

		CODE				100 = €
4,8 x 8 mm	1,5 - 4,0 mm	70811 48800	500	2300 N	2920 N	
4,8 x 10 mm	3,5 - 6,0 mm	70811 48100	500			
4,8 x 12 mm	6,0 - 8,0 mm	70811 48121	500			
4,8 x 14 mm	8,0 - 10,0 mm	70811 48141	500			
4,8 x 16 mm	10,0 - 11,5 mm	70811 48160	500			
4,8 x 18 mm	11,5 - 13,5 mm	70811 48180	500			
4,8 x 20 mm	13,5 - 15,5 mm	70811 48200	500			
4,8 x 22 mm	15,5 - 17,5 mm	70811 48220	500			

Blindniete Flachrundkopf
Blind Rivets Domed Head
Rivets aveugles Tête plate



Kupfer Legierung

Copper alloy

Cuivre alliage

①

Stahl verzinkt

Steel zinc plated

Acier zingué

②

Ø 3,0 mm

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

D2 = 6,5 + 0 / - 0,7 mm

k = 0,8 +/- 0,2 mm

d = 1,75 mm

P ≥ 27 mm

L = +1/-0,2 mm

= 3,1 mm

						100 = €
3,0 x 4 mm	0,5 - 1,5 mm	70501 30400	1000	600 N	700 N	
3,0 x 5 mm	0,5 - 2,0 mm	70501 30500	1000			
3,0 x 6 mm	1,0 - 3,0 mm	70501 30600	1000			
3,0 x 8 mm	3,0 - 5,0 mm	70501 30800	1000			
3,0 x 10 mm	5,0 - 7,0 mm	70501 30100	1000			
3,0 x 12 mm	7,0 - 9,0 mm	70501 30120	1000			

Ø 3,2 mm

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

D2 = 6,5 + 0 / - 0,7 mm

k = 0,8 +/- 0,2 mm

d = 1,95 mm

P ≥ 27 mm

L = +1/-0,2 mm

= 3,3 mm

						100 = €
3,2 x 6 mm	1,0 - 3,0 mm	70501 32600	1000	700 N	800 N	
3,2 x 8 mm	3,0 - 5,0 mm	70501 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70501 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70501 32120	1000			

Ø 4,0 mm

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

D2 = 8,0 + 0 / - 1 mm

k = 1,0 +/- 0,3 mm

d = 2,1 mm

P ≥ 27 mm

L = +1/-0,2 mm

= 4,1 mm

						100 = €
4,0 x 6 mm	1,0 - 2,0 mm	70501 40600	1000	1000 N	1500 N	
4,0 x 8 mm	2,0 - 4,0 mm	70501 40800	1000			
4,0 x 10 mm	4,0 - 6,0 mm	70501 40100	1000			
4,0 x 12 mm	6,0 - 8,0 mm	70501 40120	1000			
4,0 x 14 mm	8,0 - 10,0 mm	70501 40140	500			
4,0 x 16 mm	10,0 - 12,0 mm	70501 40160	500			

Ø 4,8 mm

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

D2 = 9,5 + 0 / - 1 mm

k = 1,1 +/- 0,3 mm

d = 2,7 mm

P ≥ 27 mm

L = +1/-0,2 mm

= 4,9 mm

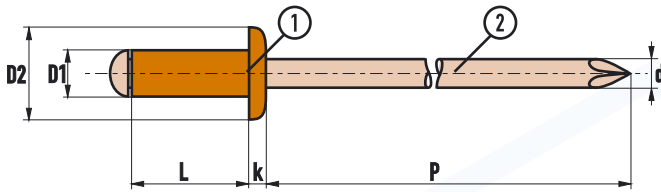
						100 = €
4,8 x 8 mm	1,5 - 3,5 mm	70501 48800	500	1500 N	2000 N	
4,8 x 10 mm	3,5 - 5,5 mm	70501 48100	500			
4,8 x 12 mm	5,5 - 7,5 mm	70501 48120	500			
4,8 x 14 mm	7,5 - 9,5 mm	70501 48140	500			
4,8 x 16 mm	9,5 - 11,5 mm	70501 48160	500			
4,8 x 18 mm	11,5 - 13,5 mm	70501 48180	500			
4,8 x 20 mm	13,5 - 15,5 mm	70501 48200	500			

Blindniete Flachrundkopf
Blind Rivets Domed Head
Rivets aveugles Tête plate



Kupfer Legierung
 Copper alloy

- ① Cuivre alliage
- ② Bronze



Ø 3,2 mm

D1 = 3,2 + 0 / - 0,07 mm

D2 = 6,2 + 0 / - 0,2 mm

k = 0,8 +/- 0,2 mm

d = 2,00 mm

P = ≥ 27 mm

L = +1/-0,2 mm

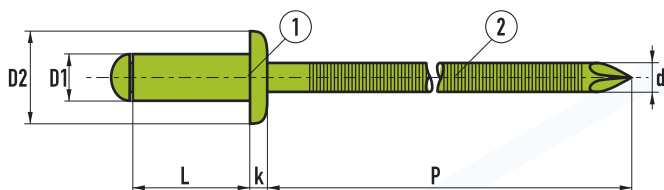
= 3,3 mm

						100 = €
3,2 x 5 mm	0,5 - 1,5 mm	70901 32502	1000	800 N	1000 N	
3,2 x 6 mm	1,5 - 2,5 mm	70901 32602	1000			
3,2 x 7 mm	2,5 - 3,5 mm	70901 32702	1000			
3,2 x 9 mm	3,5 - 5,5 mm	70901 32902	1000			
3,2 x 10 mm	5,5 - 7,5 mm	70901 32102	1000			
3,2 x 12 mm	7,5 - 8,5 mm	70901 32122	1000			

Blindniete Flachrundkopf mit gerilltem Nietdorn
Blind Rivets *Domed Head with grooved mandrel*
Rivets aveugles Tête plate avec clou cannelé



Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 ① Acier inox A2 [1.4301]
 ② Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]



Ø 3,0 mm

$D1 = 3,0 + 0,08 / - 0,1 \text{ mm}$
 $D2 = 6,5 + 0 / - 0,7 \text{ mm}$
 $k = 0,8 +/- 0,2 \text{ mm}$
 $d = 1,9 \text{ mm}$
 $P \geq 27 \text{ mm}$
 $L = +1/-0,2 \text{ mm}$
 = 3,1 mm

						100 = €
3,0 x 6 mm	1,0 - 3,0 mm	70301 30600	1000	1600 N	2000 N	
3,0 x 8 mm	3,0 - 5,0 mm	70301 30800	1000			
3,0 x 10 mm	5,0 - 7,0 mm	70301 30100	1000			
3,0 x 12 mm	7,0 - 9,0 mm	70301 30120	1000			
3,0 x 16 mm	9,0 - 13,0 mm	70301 30160	1000			

Ø 3,2 mm

$D1 = 3,2 + 0,08 / - 0,1 \text{ mm}$
 $D2 = 6,5 + 0 / - 0,7 \text{ mm}$
 $k = 0,8 +/- 0,2 \text{ mm}$
 $d = 2,0 \text{ mm}$
 $P \geq 27 \text{ mm}$
 $L = +1/-0,2 \text{ mm}$
 = 3,3 mm

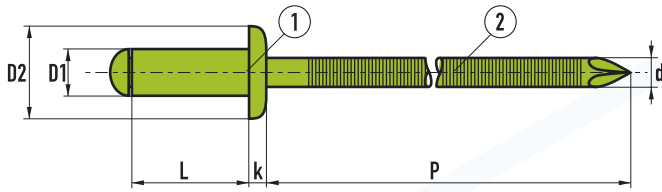
						100 = €
3,2 x 4 mm	0,5 - 2,0 mm	70301 32400	1000	1800 N	2500 N	
3,2 x 6 mm	1,0 - 3,0 mm	70301 32600	1000			
3,2 x 8 mm	3,0 - 5,0 mm	70301 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70301 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70301 32120	1000			
3,2 x 14 mm	8,0 - 10,0 mm	70301 32140	1000			
3,2 x 16 mm	9,0 - 12,0 mm	70301 32160	1000			
3,2 x 18 mm	12,0 - 14,0 mm	70301 32180	1000			

Ø 4,0 mm

$D1 = 4,0 + 0,08 / - 0,15 \text{ mm}$
 $D2 = 8,0 + 0 / - 1 \text{ mm}$
 $k = 1,0 +/- 0,3 \text{ mm}$
 $d = 2,5 \text{ mm}$
 $P \geq 27 \text{ mm}$
 $L = +1/-0,2 \text{ mm}$
 = 4,1 mm

						100 = €
4,0 x 6 mm	1,0 - 2,5 mm	70301 40600	1000	3100 N	3800 N	
4,0 x 8 mm	2,5 - 4,5 mm	70301 40800	1000			
4,0 x 10 mm	4,5 - 6,5 mm	70301 40100	1000			
4,0 x 12 mm	6,5 - 8,5 mm	70301 40120	500			
4,0 x 14 mm	8,5 - 10,5 mm	70301 40140	500			
4,0 x 16 mm	9,5 - 12,0 mm	70301 40160	500			
4,0 x 18 mm	12,0 - 14,0 mm	70301 40180	500			
4,0 x 20 mm	14,0 - 16,0 mm	70301 40200	500			
4,0 x 25 mm	16,0 - 20,0 mm	70301 40250	500			

Blindniete Flachrundkopf mit gerilltem Nietdorn
Blind Rivets *Domed Head with grooved mandrel*
Rivets aveugles Tête plate avec clou cannelé



Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 ① Acier inox A2 [1.4301]

② Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]

Ø 4,8 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,9 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 4,9 mm

						100 = €
4,8 x 8 mm	1,5 - 4,0 mm	70301 48800	500	4500 N	6000 N	
4,8 x 10 mm	4,0 - 6,0 mm	70301 48101	500			
4,8 x 10,5 mm	4,5 - 6,5 mm	70301 48100	500			
4,8 x 12 mm	6,0 - 8,0 mm	70301 48120	500			
4,8 x 13,5 mm	7,5 - 9,0 mm	70301 48135	500			
4,8 x 14 mm	8,0 - 9,5 mm	70301 48140	500			
4,8 x 16 mm	9,5 - 11,0 mm	70301 48160	500			
4,8 x 16,5 mm	10,0 - 11,5 mm	70301 48165	500			
4,8 x 18 mm	11,0 - 13,0 mm	70301 48180	500			
4,8 x 20 mm	11,0 - 15,0 mm	70301 48200	500			
4,8 x 22 mm	15,0 - 17,0 mm	70301 48220	500			
4,8 x 25 mm	17,0 - 20,0 mm	70301 48250	250			
4,8 x 27 mm	18,0 - 22,0 mm	70301 48270	250			
4,8 x 30 mm	21,0 - 25,0 mm	70301 48300	250			
4,8 x 40 mm	25,0 - 35,0 mm	70301 48400	250			

Ø 5,0 mm

D1 = 5,0 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,9 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 5,1 mm

						100 = €
5,0 x 8 mm	2,0 - 4,0 mm	70301 50800	500	5000 N	6500 N	
5,0 x 10 mm	4,0 - 6,0 mm	70301 50100	500			
5,0 x 12 mm	6,0 - 8,0 mm	70301 50120	500			
5,0 x 14 mm	8,0 - 10,0 mm	70301 50140	500			
5,0 x 16 mm	10,0 - 12,0 mm	70301 50160	500			
5,0 x 18 mm	12,0 - 14,0 mm	70301 50180	500			
5,0 x 20 mm	14,0 - 16,0 mm	70301 50200	500			
5,0 x 25 mm	16,0 - 21,0 mm	70301 50250	250			
5,0 x 30 mm	21,0 - 25,0 mm	70301 50300	250			
5,0 x 35 mm	25,0 - 30,0 mm	70301 50350	250			
5,0 x 40 mm	30,0 - 34,0 mm	70301 50400	250			

Ø 6,0 mm

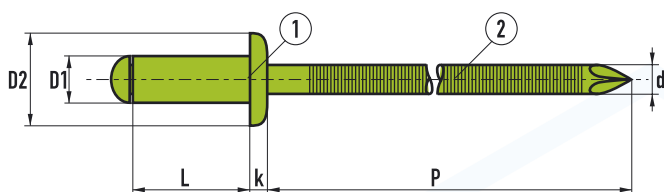
D1 = 6,0 + 0,08 / - 0,15 mm
 D2 = 12,0 + 0 / - 1,5 mm
 k = 1,5 +/- 0,4 mm
 d = 3,6 mm
 P = ≥ 31 mm
 L = +1/-0,2 mm
 = 6,1 mm

						100 = €
6,0 x 10 mm	2,0 - 4,0 mm	70301 60100	250	6500 N	8850 N	
6,0 x 12 mm	4,0 - 6,0 mm	70301 60120	250			
6,0 x 15 mm	6,0 - 9,0 mm	70301 60150	250			
6,0 x 18 mm	9,0 - 12,0 mm	70301 60180	250			
6,0 x 20 mm	10,0 - 14,0 mm	70301 60200	250			
6,0 x 22 mm	12,0 - 16,0 mm	70301 60220	250			
6,0 x 25 mm	15,0 - 19,0 mm	70301 60250	250			

Blindniete Flachrundkopf mit gerilltem Nietdorn
Blind Rivets *Domed Head with grooved mandrel*
Rivets aveugles Tête plate avec clou cannelé

GOEBEL

STANDARD



- Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
- ① Acier inox A2 [1.4301]
- ② Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]

Ø 6,4 mm

D1 = 6,4 + 0,08 / - 0,15 mm


D2 = 13,0 + 0 / - 1,5 mm

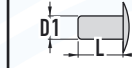



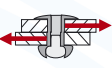
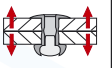

k = 1,8 +/- 0,4 mm

d = 3,85 mm

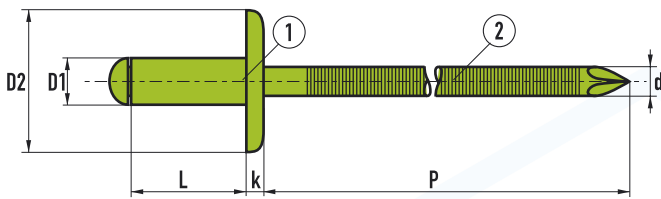
P = ≥ 31 mm

L = +1/-0,2 mm

 = 6,5 mm

						100  = €
6,4 x 10 mm	2,0 - 4,0 mm	70301 64100	250	6500 N	8850 N	
6,4 x 12 mm	4,0 - 6,0 mm	70301 64120	250			
6,4 x 15 mm	6,0 - 9,0 mm	70301 64150	250			
6,4 x 18 mm	9,0 - 13,0 mm	70301 64180	250			
6,4 x 20 mm	13,0 - 16,0 mm	70301 64200	250			
6,4 x 25 mm	16,0 - 20,0 mm	70301 64250	250			

Blindniete Großkopf mit gerilltem Nietdorn
Blind Rivets Large Head with grooved mandrel
Rivets aveugles Tête large avec clou cannelé



Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]

- ① Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]
- ② Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]

Ø 3,2 mm D2 = 9,5 mm

D1 = 3,2 + 0,08 / - 0,1 mm
 D2 = 9,5 + 0,3 / - 0,7 mm
 k = 1,3 + 0,3 / - 0,1 mm
 d = 1,9 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 3,3 mm

						100 = €
3,2 x 6 mm	1,0 - 3,0 mm	70341 32600	500	1875 N	2360 N	
3,2 x 8 mm	3,0 - 5,0 mm	70341 32800	500			
3,2 x 10 mm	5,0 - 7,0 mm	70311 32100	500			
3,2 x 12 mm	7,0 - 9,0 mm	70341 32120	500			
3,2 x 14 mm	9,0 - 11,0 mm	70341 32140	500			

Ø 4,0 mm D2 = 12,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm
 D2 = 12,0 + 0,5 / - 1 mm
 k = 1,6 + 0,3 / - 0,2 mm
 d = 2,5 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 4,1 mm

						100 = €
4,0 x 6 mm	1,0 - 2,5 mm	70341 40600	500	2895 N	3650 N	32,00
4,0 x 8 mm	2,5 - 4,5 mm	70341 40800	500			32,75
4,0 x 10 mm	4,5 - 6,5 mm	70321 40100	500			36,50
4,0 x 13 mm	6,5 - 9,5 mm	70321 40130	500			43,90
4,0 x 16 mm	9,5 - 12,0 mm	70341 40160	500			50,70

Ø 4,8 mm D2 = 14 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 14 + 0,5 / - 1 mm
 k = 1,2 +/- 0,3 mm
 d = 3,0 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 4,9 mm

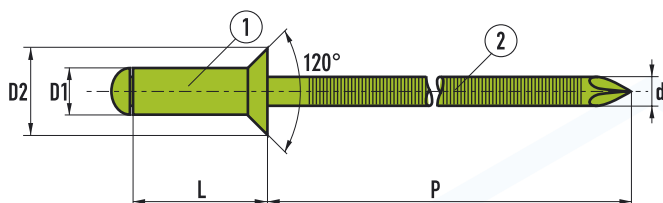
						100 = €
4,8 x 8 mm	2,5 - 4,0 mm	70341 48800	500	4230 N	5335 N	
4,8 x 10 mm	4,0 - 6,0 mm	70341 48100	500			
4,8 x 12 mm	6,0 - 8,0 mm	70341 48120	500			
4,8 x 14 mm	8,0 - 9,5 mm	70341 48140	250			
4,8 x 16 mm	9,5 - 11,0 mm	70341 48160	250			
4,8 x 20 mm	11,0 - 15,0 mm	70341 48200	250			
4,8 x 25 mm	15,0 - 20,0 mm	70341 48250	250			

Ø 4,8 mm D2 = 16 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 16 + / - 0,5 mm
 k = 1,7 +/- 0,3 mm
 d = 2,85 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 4,9 mm

						100 = €
4,8 x 10,5 mm	2,5 - 5,0 mm	70351 48100	250	4230 N	5335 N	
4,8 x 13,5 mm	5,0 - 8,5 mm	70351 48135	250			
4,8 x 17,2 mm	8,5 - 12,0 mm	70351 48172	250			
4,8 x 20,5 mm	12,0 - 15,5 mm	70351 48205	250			
4,8 x 23,5 mm	15,5 - 18,5 mm	70351 48235	250			

Blindniete Senkkopf mit gerilltem Nietdorn
Blind Rivets Countersunk Head with grooved mandrel
Rivets aveugles Tête fraisée clou cannelé



Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 ① Acier inox A2 [1.4301]
 ② Edelstahl A2 [1.4301]
 Stainless steel A2 [AISI 304]
 Acier inox A2 [1.4301]

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 mm
 L = +1/-0,2 mm
 = 3,1 mm

						100 = €
3,0 x 6 mm	1,0 - 3,0 mm	70351 30600	1000	1600 N	2000 N	
3,0 x 8 mm	3,0 - 5,0 mm	70351 30800	1000			
3,0 x 10 mm	5,0 - 7,0 mm	70351 30100	1000			
3,0 x 12 mm	7,0 - 9,0 mm	70351 30120	1000			

Ø 3,2 mm

D1 = 3,2 + 0,08 / - 0,1 mm
 D2 = 6,0 + 0 / - 0,4 mm
 k = -
 d = 1,9 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 3,3 mm

						100 = €
3,2 x 6 mm	1,0 - 3,0 mm	70351 32600	1000	1800 N	2500 N	
3,2 x 8 mm	3,0 - 5,0 mm	70351 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70351 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70351 32120	1000			
3,2 x 14 mm	8,0 - 11,0 mm	70351 32140	1000			

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 mm
 L = +1/-0,2 mm
 = 4,1 mm

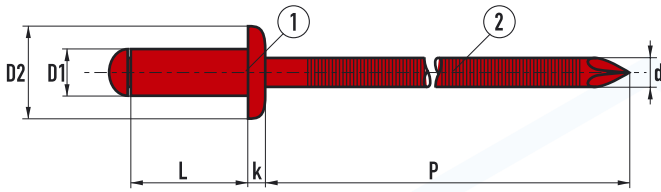
						100 = €
4,0 x 6 mm	1,0 - 2,5 mm	70351 40600	1000	3100 N	3800 N	
4,0 x 8 mm	2,5 - 4,5 mm	70351 40800	1000			
4,0 x 10 mm	4,5 - 6,5 mm	70351 40100	1000			
4,0 x 12 mm	6,5 - 8,5 mm	70351 40120	500			
4,0 x 14 mm	8,5 - 10,5 mm	70351 40140	500			
4,0 x 16 mm	9,5 - 12,0 mm	70351 40160	500			

Ø 4,8 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 9,0 + 0 / - 0,5 mm
 k = -
 d = 3,0 mm
 P ≥ 27 mm
 L = +1/-0,2 mm
 = 4,9 mm

						100 = €
4,8 x 8 mm	1,5 - 4,0 mm	70351 48800	500	4500 N	6000 N	
4,8 x 10 mm	4,0 - 6,0 mm	70351 48101	500			
4,8 x 12 mm	6,0 - 8,0 mm	70351 48120	500			
4,8 x 14 mm	8,0 - 9,5 mm	70351 48140	500			
4,8 x 16 mm	9,5 - 11,0 mm	70351 48160	500			
4,8 x 18 mm	11,0 - 13,0 mm	70351 48180	500			
4,8 x 21 mm	11,0 - 15,0 mm	70351 48210	500			
4,8 x 25 mm	15,0 - 20,0 mm	70351 48250	250			

Blindniete Flachrundkopf mit gerilltem Nietdorn
Blind Rivets *Domed Head with grooved mandrel*
Rivets aveugles Tête plate avec clou cannelé



Edelstahl A4 [1.4401]
 Stainless steel A4 [AISI 316]
 ① Acier inox A4 [1.4401]

② Edelstahl A4 [1.4571]
 Stainless steel A4 [AISI 316 Ti]
 Acier inox A4 [1.4571]

Ø 3,0 mm

D1 = 3,0 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,2 mm
 d = 1,9 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 3,1 mm

						100 = €
3,0 x 6 mm	1,0 - 3,0 mm	70441 30600	1000	1600 N	2000 N	
3,0 x 8 mm	3,0 - 5,0 mm	70441 30800	1000			
3,0 x 10 mm	5,0 - 7,0 mm	70441 30100	1000			

Ø 3,2 mm

D1 = 3,2 + 0,08 / - 0,1 mm
 D2 = 6,5 + 0 / - 0,7 mm
 k = 0,8 +/- 0,2 mm
 d = 2,0 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 3,3 mm

						100 = €
3,2 x 6 mm	1,0 - 3,0 mm	70441 32600	1000	1800 N	2500 N	
3,2 x 8 mm	3,0 - 5,0 mm	70441 32800	1000			
3,2 x 10 mm	5,0 - 7,0 mm	70441 32100	1000			
3,2 x 12 mm	7,0 - 9,0 mm	70441 32120	1000			

Ø 4,0 mm

D1 = 4,0 + 0,08 / - 0,15 mm
 D2 = 8,0 + 0 / - 1 mm
 k = 1,0 +/- 0,3 mm
 d = 2,5 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 4,1 mm

						100 = €
4,0 x 6 mm	1,0 - 2,5 mm	70441 40600	1000	3100 N	3800 N	
4,0 x 8 mm	2,5 - 4,5 mm	70441 40800	1000			
4,0 x 10 mm	4,5 - 6,5 mm	70441 40100	1000			
4,0 x 13 mm	6,5 - 9,5 mm	70441 40130	500			
4,0 x 16 mm	9,5 - 12,0 mm	70441 40160	500			

Ø 4,8 mm

D1 = 4,8 + 0,08 / - 0,15 mm
 D2 = 9,5 + 0 / - 1 mm
 k = 1,1 +/- 0,3 mm
 d = 2,9 mm
 P = ≥ 27 mm
 L = +1/-0,2 mm
 = 4,9 mm

						100 = €
4,8 x 8 mm	1,5 - 4,0 mm	70441 48800	500	4500 N	6000 N	
4,8 x 10 mm	4,0 - 6,0 mm	70441 48100	500			
4,8 x 12 mm	6,0 - 8,0 mm	70441 48120	500			
4,8 x 14 mm	8,0 - 9,5 mm	70441 48140	500			
4,8 x 16 mm	9,5 - 11,0 mm	70441 48160	500			
4,8 x 18 mm	11,0 - 13,0 mm	70441 48180	500			

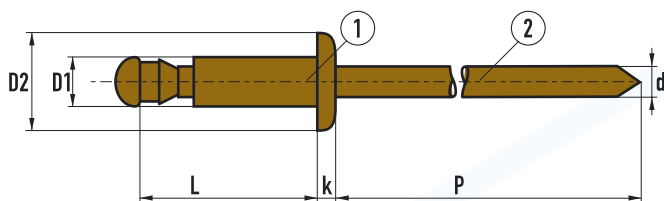
Kunststoff Blindniete Flachrundkopf (weiß)

Plastic Rivets Domed Head (white)

Rivet plastique Tête plate (blanc)

GOEBEL

STANDARD



Polyamid [PA 6.6]

Polyamide [PA 6.6]

① Polyamide [PA 6.6]

② Polyamid [PA 6.6]

Polyamide [PA 6.6]

Polyamide [PA 6.6]

Ø 4,0 mm

$D1 = 4,0 + 0,08 / - 0,1 \text{ mm}$

$D2 = 9,0 + / - 0,2 \text{ mm}$

$k = 1,2 + / - 0,2 \text{ mm}$

$d = 2,5 \text{ mm}$

$L = +1/-0,2 \text{ mm}$

= 4,1 mm

					100 = €
4,0 x 8,0 mm	0,5 - 5,0 mm	15014 00800	500	180 N	
4,0 x 12,0 mm	5,0 - 9,0 mm	15014 01200	500		

Ø 5,0 mm

$D1 = 5,0 + 0,08 / - 0,1 \text{ mm}$

$D2 = 11,0 + / - 0,3 \text{ mm}$

$k = 1,5 + / - 0,3 \text{ mm}$

$d = 3,0 \text{ mm}$

$L = +1/-0,2 \text{ mm}$

= 5,1 mm

					100 = €
5,0 x 8,0 mm	0,5 - 5,0 mm	15015 00800	500	290 N	
5,0 x 12,0 mm	5,0 - 9,0 mm	15015 00120	500		

Ø 6,0 mm

$D1 = 6,0 + 0,08 / - 0,1 \text{ mm}$

$D2 = 13,0 + / - 0,3 \text{ mm}$

$k = 1,5 + / - 0,3 \text{ mm}$

$d = 3,5 \text{ mm}$

$L = +1/-0,2 \text{ mm}$

= 6,1 mm

					100 = €
6,0 x 8,0 mm	0,5 - 5,0 mm	15016 00800	250	440 N	
6,0 x 12,0 mm	5,0 - 9,0 mm	15016 00120	250		

Dieser Blindniet ist sehr geeignet für die leichte Verbindung.

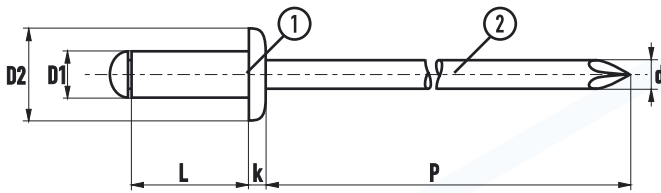
Materialeigenschaften: elektrisch nicht leitend, UV-beständig, keine Korrosion, absorbiert Vibrationen.

This rivet is very suitable for light applications.

Material features: no electric conduction, UV-resistant, no corrosion, absorbs vibrations.

Ce rivet plastique est idéal pour les applications légères.

Caractéristiques du matériau: pas de conduction électrique, résistant aux UV, pas de corrosion, absorbe les vibrations.

Blindniete**Blind Rivets****Rivets aveugles**

Sollten Sie Qualitäten, Materialkombinationen oder Abmessungen benötigen, welche nicht in diesem Katalog aufgeführt sind, so bitten wir um Ihre Anfrage.

Es besteht auch die Möglichkeit, für Ihre spezielle Anwendung, Blindniettypen zu entwickeln. z.B.

- mit einer reduzierten Sollbruchstelle 1
 - mit einer versetzten Sollbruchstelle (Langschaftbruch) 2
 - mit einem gerillten Nietdorn 3
 - mit einem verlängerten Nietdorn 4
- etc.

If you are searching for a quality, a material combination or a measurement which is not listed in the catalog, please don't hesitate to contact us.

Alternatively we got the possibility to develop a blind rivet type especially for your application. For Example:

- softer breaking point 1
 - displaced breaking point 2
 - grooved mandrel 3
 - longer mandrel 4
- etc.

Si vous avez besoin d'un modèle d'une qualité, de matériaux ou de dimensions ne figurant pas sur ce catalogue, merci de nous le demander.

Nous avons également la possibilité de développer de nouveaux types de Rivets pour des utilisations bien précises :

- avec un point de rupture du fusible plus tendre 1
 - avec une position modifiée du point de rupture du fusible 2
 - avec un clou de rivet rainuré 3
 - avec un clou de rivet plus long 4
- etc.

