

Blindniete

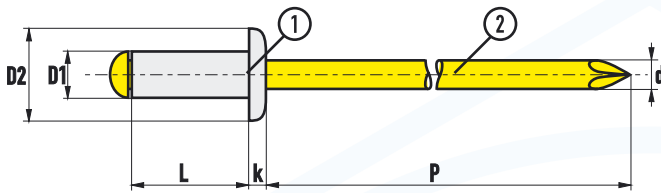
Flachrundkopf

Blind Rivets

Domed Head

Rivets aveugles

Tête plate



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 / - 0,7 mm

k = 0,7 +/- 0,15 mm

d = 1,45 mm

P ≥ 27 mm

L = +1 / -0,2 mm

= 2,5 mm

		CODE			
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			
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			
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		

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			
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		

Blindniete

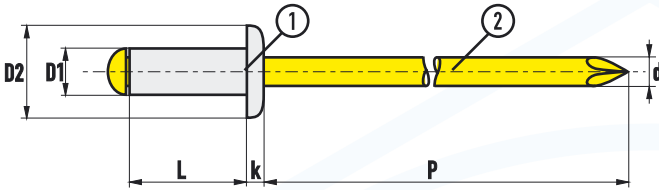
Flachrundkopf

Blind Rivets

Domed Head

Rivets aveugles

Tête plate



① Aluminium AlMg 3/3,5

② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 4,8 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			
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		

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			
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			
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		

Blindniete

Flachrundkopf

Blind Rivets

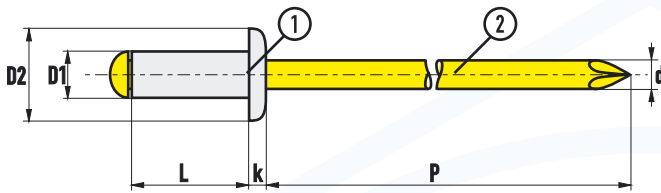
Domed Head

Rivets aveugles

Tête plate

GOEBEL

STANDARD



① Aluminium AIMg 3/3,5

② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 6,4 mm

$D1 = 6,4 + 0,08 / - 0,15 \text{ mm}$

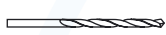
$D2 = 13,0 + 0 / - 1,5 \text{ mm}$

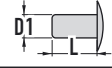
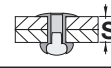

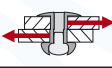

$k = 1,8 \pm 0,4 \text{ mm}$

$d = 3,85 \text{ mm}$

$P \geq 27 \text{ mm}$

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

 = 6,5 mm

		CODE			
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

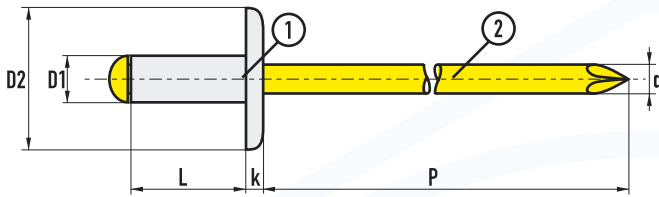
Großkopf

Blind Rivets

Large Head

Rivets aveugles

Tête large



① Aluminium AlMg 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			
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			
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			
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

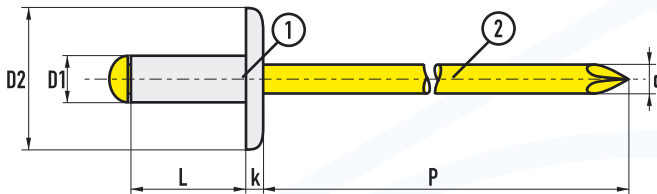
Large Head

Rivets aveugles

Tête large

GOEBEL

STANDARD



① Aluminium AlMg 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			
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			
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			
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

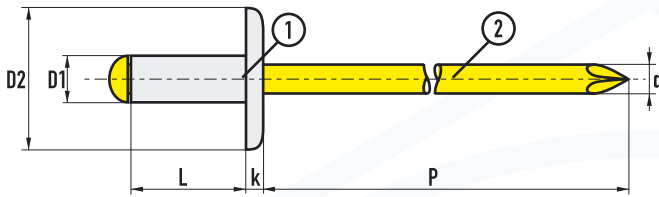
Großkopf

Blind Rivets

Large Head

Rivets aveugles

Tête large



- ① Aluminium AlMg 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			
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			
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

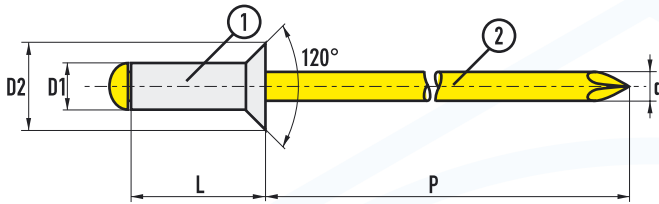
Countersunk Head

Rivets aveugles

Tête fraisée

GOEBEL

STANDARD



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 / - 0,4 mm

k = -

d = 1,4 mm

P = ≥ 27 mm

L = +1 / -0,2 mm

= 2,5 mm

		CODE			
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

		CODE			
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

		CODE			
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

		CODE			
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

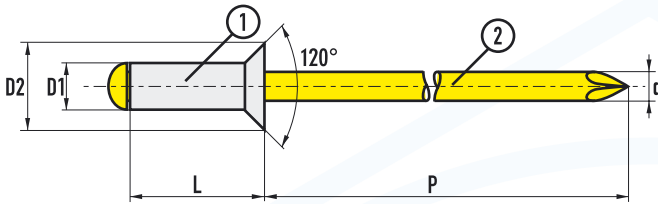
Senkkopf 120°

Blind Rivets

Countersunk Head

Rivets aveugles

Tête fraisée



① Aluminium AlMg 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			
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			
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

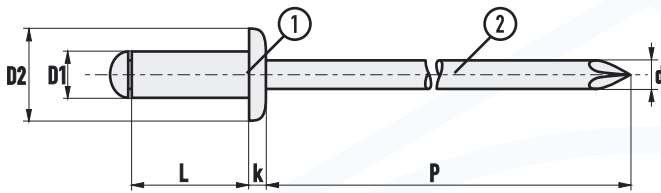
Flachrundkopf

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			
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			
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			
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

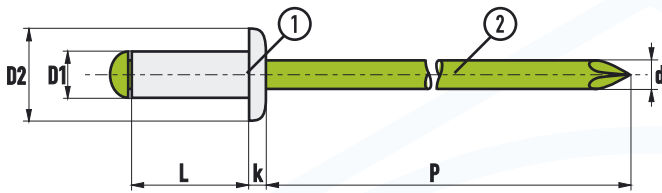
Flachrundkopf

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			
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			
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			
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

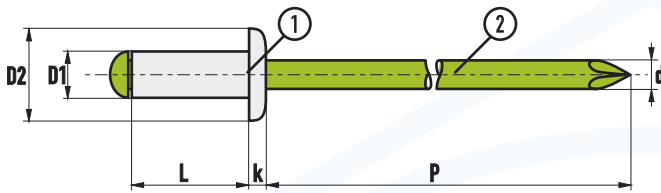
Domed Head

Rivets aveugles

Tête plate

GOEBEL

STANDARD



① Aluminium AIMg 3

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

Ø 4,8 mm

$D1 = 4,8 + 0,08 / - 0,15 \text{ mm}$

$D2 = 9,5 + 0 / - 1 \text{ mm}$

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

$d = 2,7 \text{ mm}$

$P \geq 27 \text{ mm}$

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

= 4,9 mm

		CODE			
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

$D1 = 5,0 + 0,08 / - 0,15 \text{ mm}$

$D2 = 9,5 + 0 / - 1 \text{ mm}$

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

$d = 2,7 \text{ mm}$

$P \geq 27 \text{ mm}$

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

= 5,1 mm

		CODE			
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

$D1 = 6,0 + 0,08 / - 0,15 \text{ mm}$

$D2 = 12,0 + 0 / - 1,5 \text{ mm}$

$k = 1,5 + / - 0,4 \text{ mm}$

$d = 3,6 \text{ mm}$

$P \geq 31 \text{ mm}$

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

= 6,1 mm

		CODE			
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

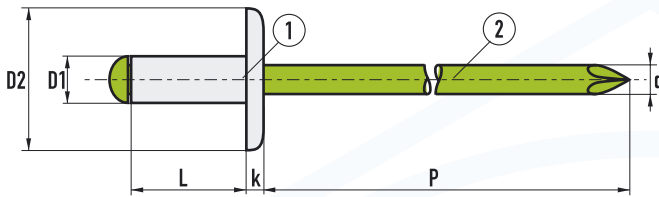
Großkopf

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

		CODE			
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

		CODE			
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

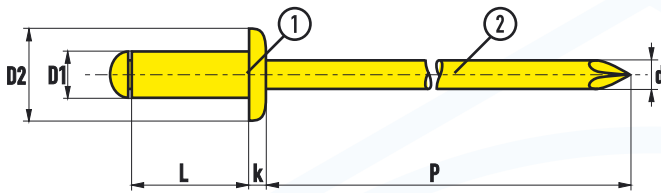
Domed Head

Rivets aveugles

Tête plate

GOEBEL

STANDARD



Stahl verzinkt
Steel zinc plated

① Acier zingué

② Stahl verzinkt
Steel zinc plated
Acier zingué

Ø 3,0 mm

$D1 = 3,0 + 0,08 / - 0,1 \text{ mm}$

$D2 = 6,5 + 0 / - 0,7 \text{ mm}$

$k = 0,8 + / - 0,2 \text{ mm}$

$d = 1,9 \text{ mm}$

$P \geq 27 \text{ mm}$

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

= 3,1 mm

		CODE			
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

$D1 = 3,2 + 0,08 / - 0,1 \text{ mm}$

$D2 = 6,5 + 0 / - 0,7 \text{ mm}$

$k = 0,8 + / - 0,2 \text{ mm}$

$d = 2,0 \text{ mm}$

$P \geq 27 \text{ mm}$

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

= 3,3 mm

		CODE			
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

$D1 = 4,0 + 0,08 / - 0,15 \text{ mm}$

$D2 = 8,0 + 0 / - 1,0 \text{ mm}$

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

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

$P \geq 27 \text{ mm}$

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

= 4,1 mm

		CODE			
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

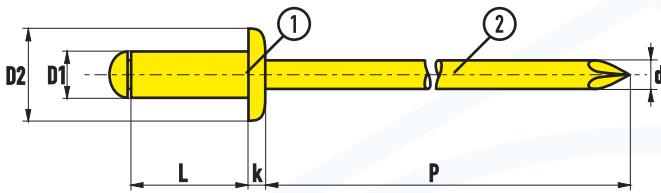
Flachrundkopf

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			
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			
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		

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 = 3,4 mm

P = ≥ 31 mm

L = +1/-0,2 mm

= 6,1 mm

		CODE			
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 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

		CODE			
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

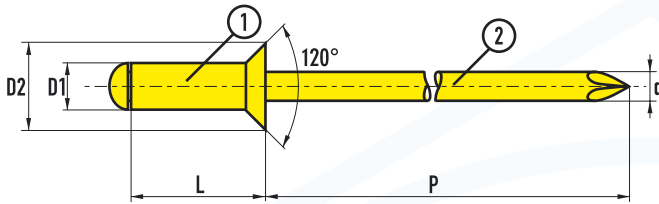
Countersunk Head

Rivets aveugles

Tête fraisée

GOEBEL

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

k = -

d = 1,9 mm

P ≥ 27 mm

L = +1/-0,2 mm

= 3,1 mm

		CODE			
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			
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			
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			
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

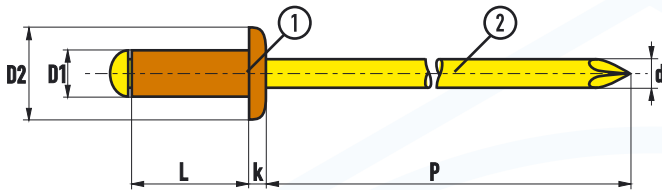
Flachrundkopf

Blind Rivets

Domed Head

Rivets aveugles

Tête plate



Kupfer Legierung

Copper alloy

① Cuivre alliage

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 = 1,75 mm

P ≥ 27 mm

L = +1/-0,2 mm

= 3,1 mm

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

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

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

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

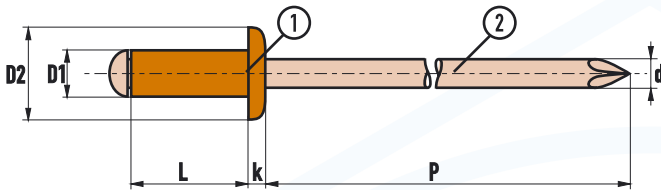
Domed Head

Rivets aveugles

Tête plate

GOEBEL

STANDARD



Kupfer Legierung

Copper alloy

① Cuivre alliage

② Bronze

Bronze

Bronze

Ø 3,2 mm

$D1 = 3,2 + 0 / - 0,07 \text{ mm}$

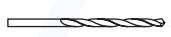
$D2 = 6,2 + 0 / - 0,2 \text{ mm}$


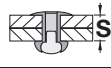




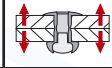
$k = 0,8 + / - 0,2 \text{ mm}$

$d = 2,00 \text{ mm}$

$P \geq 27 \text{ mm}$

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

 = 3,3 mm

		 CODE 			
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

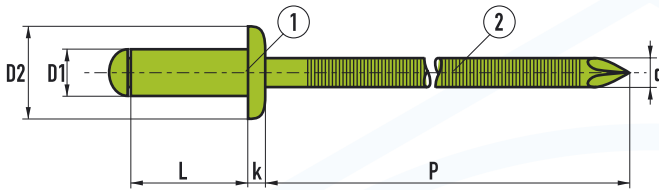
Flachrundkopf mit gerilltem Nietdorn

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 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

		CODE			
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 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

		CODE			
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 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

		CODE			
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

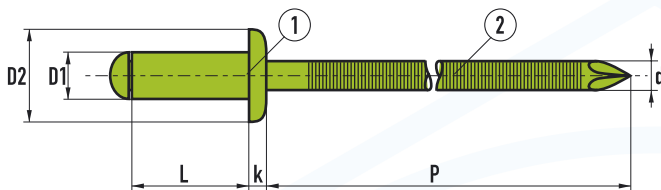
Domed Head with grooved mandrel

Rivets aveugles

Tête plate avec clou cannelé

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 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			
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

		CODE			
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

		CODE			
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		

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

		CODE			
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

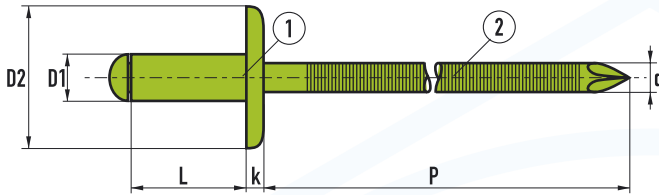
Großkopf mit gerilltem Nietdorn

Blind Rivets

Large Head with grooved mandrel

Rivets aveugles T

ête large avec clou cannelé




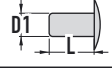
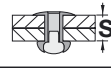




Edelstahl A2 [1.4301]
Stainless steel A2 [AISI 304]

① Acier inox A2 [1.4301]


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

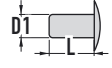
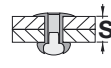




Ø 3,2 mm D2 = 9,5 mm

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


					
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		

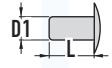
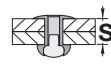




Ø 4,0 mm D2 = 12,0 mm

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


					
4,0 x 6 mm	1,0 - 2,5 mm	70341 40600	500	2895 N	3650 N
4,0 x 8 mm	2,5 - 4,5 mm	70341 40800	500		
4,0 x 10 mm	4,5 - 6,5 mm	70321 40100	500		
4,0 x 13 mm	6,5 - 9,5 mm	70321 40130	500		
4,0 x 16 mm	9,5 - 12,0 mm	70341 40160	500		

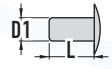





Ø 4,8 mm D2 = 14 mm

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

					
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

					
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

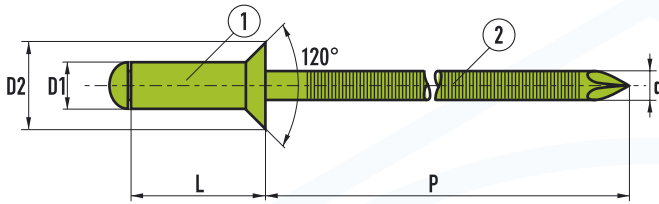
Countersunk Head with grooved mandrel

Rivets aveugles

Tête fraisée clou cannelé

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 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

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

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

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

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

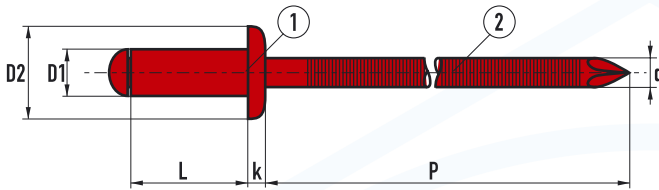
Flachrundkopf mit gerilltem Nietdorn

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

		CODE			
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

		CODE			
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

		CODE			
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

		CODE			
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		