

Blind rivets copper/steel

standard (Dome head)

Rivet body: Copper
Mandrel: Steel, zinc-plated



	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
3 Hole Ø: 3.1 mm	3 x 4	0,5 - 1,5	634 0105	A 500
	3 x 6	1,5 - 3,0	634 0121	"
	3 x 8	3,0 - 5,0	634 0156	"
	3 x 10	5,0 - 7,0	634 0164	"
	3 x 12	7,0 - 9,0	634 0172	"

	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
4 Hole Ø: 4.1 mm	4 x 6	0,5 - 3,5	634 0415	A 500
	4 x 8	3,5 - 4,5	634 0431	"
	4 x 10	4,5 - 6,5	634 0458	"
	4 x 12	6,5 - 8,5	634 0466	"

Blind rivets copper/bronze

standard (Dome head)

Rivet body: Copper
Mandrel: Bronze



	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
3 Hole Ø: 3.1 mm	3 x 4	0,5 - 1,5	635 0100	A 500
	3 x 6	1,5 - 3,0	635 0135	"
	3 x 8	3,0 - 5,0	635 0151	"
	3 x 10	5,0 - 7,0	635 0178	"
	3 x 12	7,0 - 9,0	635 0186	"

	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
4 Hole Ø: 4.1 mm	4 x 6	0,5 - 3,5	635 0410	A 500
	4 x 8	3,5 - 4,5	635 0445	"
	4 x 10	4,5 - 6,5	635 0453	"
	4 x 12	6,5 - 8,5	635 0461	"

chart shear and tensile strength copper/steel und copper/bronze

Rivet Ø mm	Shear strength		Tensile strength		Mandrel Ø mm	Max. head Ø mm
	N	(kp)	N	(kp)		
3	800	(82)	1.000	(102)	1,8	6,5
4	1.500	(163)	2.200	(225)	2,1	8,0

Test procedure according to DIN EN ISO 14589

Blind rivets A2 stainless steel



standard (Dome head)

Rivet body: Stainless steel A2 – no. 1.4567
Mandrel: Stainless steel A2 – no. 1.4541



	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
3 Hole Ø: 3.1 mm	3 x 6	1,0 - 3,0	633 0134	A 500
	3 x 8	3,0 - 5,0	633 0150	"
	3 x 10	5,0 - 6,5	633 0169	"
	3 x 12	6,5 - 8,5	633 0177	"
	3 x 14	8,5 - 10,5	633 0185	"
	3 x 16	10,5 - 12,5	633 0193	"
3.2 Hole Ø: 3.3 mm	3,2 x 6	1,0 - 3,0	633 0312	A 500
	3,2 x 8	3,0 - 5,0	633 0320	"
	3,2 x 10	5,0 - 6,5	633 0339	"
	3,2 x 12	6,5 - 8,5	633 0347	"
	3,2 x 14	8,5 - 10,5	633 0363	"
	3,2 x 16	10,5 - 12,5	633 0355	"
4 Hole Ø: 4.1 mm € Ü	4 x 6	1,0 - 2,5	633 0401	A 500
	4 x 8	2,5 - 4,5	633 0444	"
	4 x 10	4,5 - 6,5	633 0452	B 500
	4 x 12	6,5 - 8,5	633 0460	"
	4 x 14	8,5 - 10,5	633 0533	"
	4 x 16	10,5 - 12,0	633 0487	"
	4 x 20	12,0 - 16,0	633 0509	"
	4 x 25	16,0 - 21,0	633 0525	"

	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
4.8 Hole Ø: 4.9 mm €	4,8 x 6	1,5 - 3,0	633 0610	B 500
	4,8 x 8	2,0 - 4,0	633 0614	"
	4,8 x 10	4,0 - 6,0	633 0622	"
	4,8 x 12	6,0 - 8,0	633 0630	"
	4,8 x 14	8,0 - 9,5	633 0649	"
	4,8 x 16	9,5 - 11,0	633 0657	"
	4,8 x 20	11,0 - 15,0	633 0673	B 250
	4,8 x 25	15,0 - 20,0	633 0680	B 250
	4,8 x 30	20,0 - 25,0	633 0690	A 100
	4,8 x 35	25,0 - 30,0	633 0700	"
5 Hole Ø: 5.1 mm	5 x 8	2,0 - 4,0	633 0924	B 500
	5 x 10	4,0 - 6,0	633 0932	"
	5 x 12	6,0 - 8,0	633 0940	"
	5 x 14	8,0 - 9,5	633 0959	"
	5 x 16	9,5 - 11,0	633 0967	"
	5 x 20	11,0 - 15,0	633 0983	B 250
	5 x 25	15,0 - 20,0	633 1009	"
	5 x 30	20,0 - 25,0	633 1025	A 100
5 x 35	25,0 - 30,0	633 1041	"	
5 x 40	30,0 - 34,0	633 1033	"	

Material surcharge will be added at a daily rate

countersunk (120°)

Rivet body: Stainless steel A2 – no. 1.4567
Mandrel: Stainless steel A2 – no. 1.4541



	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
3 Hole Ø: 3.1 mm	3 x 6	1,5 - 3,0	633 2013	A 500
	3 x 8	3,0 - 5,0	633 2024	"
	3 x 10	5,0 - 6,5	633 2035	"
	3 x 12	6,5 - 8,5	633 2046	"

	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
4 Hole Ø: 4.1 mm	4 x 8	1,5 - 4,5	633 2201	A 500
	4 x 10	4,5 - 6,5	633 2213	B 500
	4 x 12	6,5 - 8,5	633 2225	"
4.8 Hole Ø: 4.9 mm	4,8 x 8	2,5 - 4,0	633 2323	B 500
	4,8 x 10	4,0 - 6,0	633 2334	"
	4,8 x 12	6,0 - 8,0	633 2335	"
5 Hole Ø: 5.1 mm	5 x 8	2,0 - 4,0	633 2508	B 500
	5 x 10	4,0 - 6,0	633 2510	"
	5 x 12	6,5 - 8,5	633 2512	"

Material surcharge will be added at a daily rate

The information on shear and tensile strength, rivet pin diameters and the maximum setting head diameters can be found on page 32.

Blind rivets A2 stainless steel



large flange

Rivet body: Stainless steel A2 – no. 1.4567
Mandrel: Stainless steel A2 – no. 1.4541



Material surcharge will be added at a daily rate

	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
4.8 - K 15 Hole Ø: 4.9 mm CE	4,8 x 14	8,0 - 9,5	633 0800	B 250
	4,8 x 16	9,5 - 11,0	633 0825	"
	4,8 x 20	11,0 - 15,0	633 0850	"
	4,8 x 25	15,0 - 20,0	633 0870	B 200
	4,8 x 30	20,0 - 25,0	633 0880	B 100
	4,8 x 35	25,0 - 30,0	633 0890	"

chart shear and tensile strength A2 stainless steel, standard, countersunk and large flange

A2 stainless steel / A2 stainless steel countersunk					
Rivet Ø mm	Shear strength N (kp)		Tensile strength N (kp)		Mandrel Ø mm
3	1.600	(163)	2.000	(205)	2,0
3,2	1.900	(275)	2.500	(255)	2,0
4	2.700	(275)	3.600	(367)	2,6
4 x 20 - 25	3.800	(385)	4.500	(479)	2,6
4,8	4.000	(408)	5.000	(510)	3,2
5	4.700	(479)	5.900	(602)	3,2
5 x 40	5.900	(602)	7.200	(735)	3,2

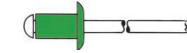
A2 stainless steel large flange					
Rivet Ø mm	Shear strength N (kp)		Tensile strength N (kp)		Max. head Ø mm
4,8	4.000	(408)	5.000	(510)	15,0

Blind rivets A4 stainless steel



standard (Dome head)

Rivet body: Stainless steel A4 – no. 1.4578
Mandrel: Stainless steel A4 – no. 1.4571



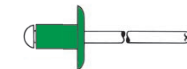
	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
3 Hole Ø: 3.1 mm	3 x 6	1,0 - 3,0	648 0004	A 500
	3 x 8	3,0 - 5,0	648 0012	"
	3 x 10	5,0 - 6,5	648 0020	"
	3 x 12	6,5 - 8,5	648 0039	"
3.2 Hole Ø: 3.3 mm	3,2 x 6	1,0 - 3,0	648 0005	A 500
	3,2 x 8	3,0 - 5,0	648 0016	"
	3,2 x 10	5,0 - 6,5	648 0027	"
4 Hole Ø: 4.1 mm CE	4 x 6	1,0 - 2,5	648 0047	A 500
	4 x 8	2,5 - 4,5	648 0055	"
	4 x 10	4,5 - 6,5	648 0063	B 500
	4 x 12	6,5 - 8,5	648 0071	"
	4 x 14	8,5 - 10,5	648 0076	"
	4 x 16	10,5 - 12,0	648 0098	"

Material surcharge will be added at a daily rate

	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
4.8 Hole Ø: 4.9 mm CE	4,8 x 6	1,5 - 3,0	648 0102	B 500
	4,8 x 8	3,0 - 4,5	648 0113	"
	4,8 x 10	4,5 - 6,0	648 0124	"
	4,8 x 12	6,0 - 7,5	648 0135	"
	4,8 x 14	8,0 - 9,5	648 0125	"
	4,8 x 16	9,5 - 11,0	648 0126	"
	4,8 x 20	11,0 - 15,0	648 0127	B 250
	4,8 x 25	15,0 - 20,0	648 0129	"
	4,8 x 30	20,0 - 25,0	648 0130	A 100
	4,8 x 35	25,0 - 30,0	648 0131	"
5 Hole Ø: 5.1 mm	5 x 8	2,0 - 4,0	648 0128	B 500
	5 x 10	4,0 - 6,0	648 0136	"
	5 x 12	6,0 - 8,0	648 0144	"
	5 x 14	8,0 - 9,5	648 0146	"
	5 x 16	8,0 - 11,0	648 0152	"
	5 x 20	11,0 - 15,0	648 0160	B 250
	5 x 25	15,0 - 20,0	648 0163	"
5 x 30	20,0 - 25,0	648 0168	A 100	
	5 x 35	25,0 - 30,0	648 0170	"

large flange

Rivet body: Stainless steel A4 – no. 1.4578
Mandrel: Stainless steel A4 – no. 1.4571



	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
4.8 - K 15 Hole Ø: 4.9 mm CE	4,8 x 14	8,0 - 9,5	648 0202	B 250
	4,8 x 16	9,5 - 11,0	648 0210	"
	4,8 x 20	11,0 - 15,0	648 0215	"
	4,8 x 25	15,0 - 20,0	648 0220	B 200
	4,8 x 30	20,0 - 25,0	648 0225	B 100
	4,8 x 35	25,0 - 30,0	648 0230	"

Material surcharge will be added at a daily rate

The information on shear and tensile strength, rivet pin diameters and the maximum setting head diameters can be found on page 34.