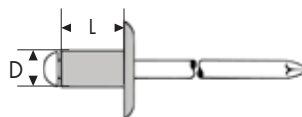







BLIND RIVETS **ALU/STEEL**

Large flange



D	D x L mm	mm	No.	
3.2 - K 9.5  3,3 mm	3.2 x 8	3.5 - 5.0	145 4091	"
	3.2 x 10	5.0 - 7.0	145 4092	"
	3.2 x 12	7.0 - 9.0	145 4093	"
	3.2 x 16	9.0 - 13.0	145 4094	B 500
4 - K 12  4.1 mm	4 x 6	1.5 - 3.0	145 4095	B 500
	4 x 8	3.0 - 5.0	143 3518	"
	4 x 10	5.0 - 6.5	145 4096	"
	4 x 12	6.5 - 8.5	145 4097	"
	4 x 16	8.5 - 12.5	145 4098	"
4.8 - K 16  4.9 mm	4 x 20	12.5 - 16.5	145 4099	B 250
	4.8 x 8	2.5 - 4.5	145 4106	B 250
	4.8 x 10	4.5 - 6.0	145 4107	"
	4.8 x 12	6.0 - 8.0	143 3519	"
	4.8 x 16	8.0 - 12.0	145 4109	"
	4.8 x 20	12.0 - 15.0	145 4111	"
	4.8 x 25	15.0 - 20.0	143 3520	"

D	D x L mm	mm	No.	
5 - K 11  5.1 mm CE	5 x 8	2.5 - 4.5	143 3521	B 500
	5 x 10	4.5 - 6.0	145 4116	"
	5 x 12	6.0 - 8.0	143 3522	"
	5 x 14	8.0 - 10.0	145 4115	"
	5 x 16	10.0 - 12.0	145 4117	"
	5 x 18	12.0 - 14.0	145 4113	B 250
	5 x 20	14.0 - 15.0	145 4118	"
	5 x 25	15.0 - 20.0	145 4119	"
	5 x 30	20.0 - 25.0	145 4120	B 100
	5 - K 14  5.1 mm CE	5 x 8	2.5 - 4.5	143 3523
5 x 10		4.5 - 6.0	145 4121	"
5 x 12		6.0 - 8.0	143 3524	"
5 x 14		8.0 - 10.0	145 4122	"
5 x 16		10.0 - 12.0	145 4123	"
5 x 18		12.0 - 14.0	145 4124	"
5 x 20		14.0 - 15.0	145 4125	"
5 x 25		15.0 - 20.0	145 4126	"
5 x 30		20.0 - 25.0	145 4127	B 100

SHEAR AND TENSILE STRENGTH ALU/STEEL standard, counter sunk and large flange

STANDARD

D mm	N	N	d _m mm	max. d _k mm
2.4	350	450	1.45	5.0
3	700	900	1.8	6.5
3.2	720	950	1.95	6.5
4 x 5-25	1,400	2,000	2.1	8.0
4 x 30-40 ■	850	1,000	2.1	8.0
4.8	1,800	2,700	2.7	9.5
5 x 6 - 35	2,000	2,800	2.7	9.5
5 x 40 - 80	1,400	2,000	2.7	9.5
6	3,100	3,800	3.2	12.0
6.4	3,400	4,600	3.65	13.0

■ Rivet body: AlMgSi

Test procedure according to DIN EN ISO 14589

COUNTER SUNK AND LARGE FLANGE

3	700	900	1.8	6.0
4	1,400	2,000	2.1	7.5
5	2,000	2,800	2.7	9.0
3.2 K 9.5 nur Alu/Stahl	720	950	1.95	9.5
4 K 12 nur Alu/Stahl	1,400	2,000	2.1	12.0
4.8 K 16 nur Alu/Stahl	1,800	2,700	2.7	16.0
5 K 11	2,000	2,800	2.7	11.0
5 K 14	2,000	2,800	2.7	14.0






BLIND RIVETS *ALU/STAINLESS*





Standard Dome head

 Aluminium alloy

 Stainless steel A2



D	D x L mm	 mm	No.	
3  3.1 mm	3 x 4	0.5 - 1.5	145 5036	A 500
	3 x 6	1.5 - 3.5	143 3581	"
	3 x 8	3.5 - 5.0	143 3582	"
	3 x 10	5.0 - 7.0	145 5037	"
	3 x 12	7.0 - 9.0	145 5038	"
	3 x 16	9.0 - 13.0	145 5039	"
3.2  3.3 mm	3.2 x 4	0.5 - 1.5	145 5048*	A 500
	3.2 x 6	1.5 - 3.5	145 5049	"
	3.2 x 8	3.5 - 5.0	145 5044	"
	3.2 x 10	5.0 - 7.0	145 5045	"
	3.2 x 12	7.0 - 9.0	145 5046	"
	3.2 x 14	9.0 - 11.0	144 6433	"
	3.2 x 16	11.0 - 13.0	145 5050	B 500
4  4.1 mm CE	4 x 6	1.5 - 3.0	143 3589	A 500
	4 x 8	3.0 - 5.0	143 3590	"
	4 x 10	5.0 - 6.5	143 3591	"
	4 x 12	6.5 - 8.5	143 3592	B 500
	4 x 14	8.5 - 10.5	143 3588	"
	4 x 16	10.5 - 12.5	143 3594	"
	4 x 18	12.5 - 14.5	143 3593	"
	4 x 20	14.5 - 16.5	143 3595	"
	4 x 25	16.5 - 21.5	143 3596	"

D	D x L mm	 mm	No.	
4.8  4.9 mm CE	4.8 x 8	2.5 - 4.5	145 5040	"
	4.8 x 10	4.5 - 6.0	145 5041	"
	4.8 x 12	6.0 - 8.0	145 5042	"
	4.8 x 14	8.0 - 10.0	145 5043	"
	4.8 x 16	10.0 - 12.0	143 3584	"
5  5.1 mm CE	5 x 8	2.5 - 4.5	143 3597	B 500
	5 x 10	4.5 - 6.0	143 3598	"
	5 x 12	6.0 - 8.0	143 3599	"
	5 x 14	8.0 - 10.0	143 3600	"
	5 x 16	10.0 - 12.0	145 5053	"
	5 x 18	12.0 - 14.0	145 5054	"
	5 x 20	14.0 - 15.0	143 3601	B 250
	5 x 25	15.0 - 20.0	145 5055	"
	5 x 30	20.0 - 25.0	145 5056	A 100
	5 x 35	25.0 - 30.0	145 5057	"
5 x 40	30.0 - 35.0	143 3602	"	

*Clearance – only while stocks last!

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 **24**.