

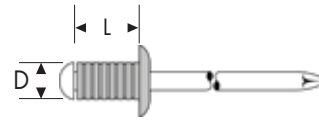







SPECIAL BLIND RIVETS

Grooved alu/steel Standard (Dome head)



-  Aluminium alloy
-  Steel, zinc-plated

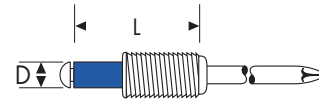





D	D x L mm	max. thickness of material to be fixed mm	No.	
3.2  3.4 mm	3.2 x 10	6	145 4100	A 500
	3.2 x 16	12	145 4101	"
4  4.3 mm	4 x 8	4	145 4103	A 500
	4 x 12	8	145 4104	B 500
	4 x 16	12	145 4105	"




D	D x L mm	max. thickness of material to be fixed mm	No.	
4.8  5.1 mm	4.8 x 10	6	145 4108	B 500
	4.8 x 14	10	145 4110	B 250
	4.8 x 18	13	145 4102	"

Threaded steel/steel



-  Steel, zinc-plated
-  Steel, zinc-plated

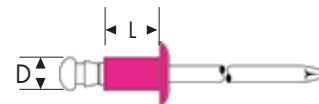






Thread  3.1 mm G x l mm	D x L mm	 mm	No.	
M 5 x 10	3 x 6	0.5 - 3.0	145 5326	A 250
M 5 x 15	3 x 9	3.0 - 6.0	145 5327	"

Thread  4.1 mm G x l mm	D x L mm	 mm	No.	
M 6 x 10	4 x 5	1.0 - 2.0	145 5328	A 250
M 6 x 15	4 x 8	2.0 - 5.0	145 5329	"

Plastic Standard (Dome head)

-  Polyamid, PA 6.6
-  Polyamid, PA 6.6



D	D x L mm	 mm	No.	
4  4.1 mm	4 x 8	0.5 - 5.0	145 5337	B 500
	4 x 12	5.0 - 9.0	145 5338	"
5  5.1 mm	5 x 8	0.5 - 5.0	145 5339	B 500
	5 x 12	5.0 - 9.0	145 5340	"







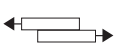
D	D x L mm	 mm	No.	
6  6.1 mm	6 x 8	0.5 - 5.0	145 5341	B 250
	6 x 12	5.0 - 9.0	145 5342	"

CHART SHEAR AND TENSILE STRENGTH

D mm	N		N		d _m mm
Grooved alu/steel					
3.2	720		950		1.95
4	1,400		2,000		2.1
4.8	1,800		2,700		2.7

D mm	N		d _m mm
Threaded steel/steel			
3	1,100		1.95
4	2,000		2.5

D mm	N		d _m mm
Plastic			
4	180		2.5
5	300		3.0
6	440		3.5

Test procedure according to DIN EN ISO 14589