

GESIPA CAP® – The closed end blind rivet

A2 stainless steel standard

Rivet body: Stainless Steel A2 – no. 1.4301
Mandrel: Stainless Steel A1 – no. 1.4021



	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
3,2 Hole Ø: 3,3 mm	3,2 x 6,0	0,8 - 2,0	613 0001	A 500
	3,2 x 8,0	2,0 - 4,0	613 0002	"
	3,2 x 10,0	4,0 - 6,0	613 0003	"
	3,2 x 12,0	6,0 - 8,0	613 0004	"
4 Hole Ø: 4,1 mm	4 x 6,0	0,8 - 1,5	613 0011	A 500
	4 x 8,0	1,5 - 3,5	613 0012	"
	4 x 10,0	3,5 - 5,5	613 0013	B 500
	4 x 12,0	5,5 - 7,5	613 0014	"
	4 x 16,0	7,5 - 11,5	613 0015	"

Material surcharge will be added at a daily rate

copper/steel standard

Rivet body: Cu-mat
Mandrel: Steel, lightly oiled



	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
3,2 Hole Ø: 3,3 mm	3,2 x 6,0	0,5 - 1,5	614 1012	A 500
	3,2 x 7,5	1,5 - 3,0	614 1039	"
	3,2 x 9,0	3,0 - 4,5	614 1055	"
	3,2 x 12,0	4,5 - 8,0	614 1071	"
4 Hole Ø: 4,1 mm	4 x 9,5	1,0 - 4,5	614 1101	A 500

	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
4,8 Hole Ø: 4,9 mm	4,8 x 11,5	3,5 - 6,5	614 1233	B 500
	4,8 x 13,0	6,5 - 8,0	614 1241	"
	4,8 x 15,0	8,0 - 9,5	614 1268	"

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copper/nirosta standard

Rivet body: Cu-mat
Mandrel: Stainless steel



	Rivet body D, x L mm	Grip range mm	Part no.	Quantity per box
3,2 Hole Ø: 3,3 mm	3,2 x 6,0	0,5 - 1,5	617 3007	A 500
	3,2 x 7,5	1,5 - 3,0	617 3015	"
	3,2 x 9,0	3,0 - 4,5	617 3023	"

Material surcharge will be added at a daily rate

chart shear and tensile strength

CAP® alu/steel and CAP alu/stainless steel					
Rivet Ø	Shear strength	Tensile strength	Mandrel Ø	Max. head Ø	
mm	N	(kp)	N	(kp)	mm
3,2	1.050	(107)	1.250	(127)	1,7
4,0	1.550	(158)	2.100	(214)	2,2
4,8	2.400	(245)	3.500	(356)	2,7

CAP®-A2 stainless steel					
Rivet Ø	Shear strength	Tensile strength	Mandrel Ø	Max. Head Ø	
mm	N	(kp)	N	(kp)	mm
3,2	1.900	(194)	2.400	(245)	1,9
4,0	2.900	(296)	3.700	(377)	2,3
4,8	4.300	(439)	5.400	(551)	2,9

Test procedure according to DIN EN ISO 14589

CAP® copper/steel and CAP® copper/stainless steel					
Rivet Ø	Shear strength	Tensile strength	Mandrel Ø	Max. head Ø	
mm	N	(kp)	N	(kp)	mm
3,2	1.000	(102)	1.400	(143)	1,7
4,0	1.500	(153)	2.200	(224)	2,2
4,8	2.100	(214)	3.100	(316)	2,7