

## 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
<b>3</b> Hole Ø: 3.1 mm	<b>3 x 4</b>	0,5 - 1,5	<b>634 0105</b>	A 500
	<b>3 x 6</b>	1,5 - 3,0	<b>634 0121</b>	"
	<b>3 x 8</b>	3,0 - 5,0	<b>634 0156</b>	"
	<b>3 x 10</b>	5,0 - 7,0	<b>634 0164</b>	"
	<b>3 x 12</b>	7,0 - 9,0	<b>634 0172</b>	"

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

## 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
<b>3</b> Hole Ø: 3.1 mm	<b>3 x 4</b>	0,5 - 1,5	<b>635 0100</b>	A 500
	<b>3 x 6</b>	1,5 - 3,0	<b>635 0135</b>	"
	<b>3 x 8</b>	3,0 - 5,0	<b>635 0151</b>	"
	<b>3 x 10</b>	5,0 - 7,0	<b>635 0178</b>	"
	<b>3 x 12</b>	7,0 - 9,0	<b>635 0186</b>	"

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

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)		
<b>3</b>	<b>800</b>	(82)	<b>1.000</b>	(102)	1,8	6,5
<b>4</b>	<b>1.500</b>	(163)	<b>2.200</b>	(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
<b>3</b> Hole Ø: 3.1 mm	<b>3 x 6</b>	1,0 - 3,0	<b>633 0134</b>	A 500
	<b>3 x 8</b>	3,0 - 5,0	<b>633 0150</b>	"
	<b>3 x 10</b>	5,0 - 6,5	<b>633 0169</b>	"
	<b>3 x 12</b>	6,5 - 8,5	<b>633 0177</b>	"
	<b>3 x 14</b>	8,5 - 10,5	<b>633 0185</b>	"
	<b>3 x 16</b>	10,5 - 12,5	<b>633 0193</b>	"
<b>3.2</b> Hole Ø: 3.3 mm	<b>3,2 x 6</b>	1,0 - 3,0	<b>633 0312</b>	A 500
	<b>3,2 x 8</b>	3,0 - 5,0	<b>633 0320</b>	"
	<b>3,2 x 10</b>	5,0 - 6,5	<b>633 0339</b>	"
	<b>3,2 x 12</b>	6,5 - 8,5	<b>633 0347</b>	"
	<b>3,2 x 14</b>	8,5 - 10,5	<b>633 0363</b>	"
	<b>3,2 x 16</b>	10,5 - 12,5	<b>633 0355</b>	"
<b>4</b> Hole Ø: 4.1 mm € Ü	<b>4 x 6</b>	1,0 - 2,5	<b>633 0401</b>	A 500
	<b>4 x 8</b>	2,5 - 4,5	<b>633 0444</b>	"
	<b>4 x 10</b>	4,5 - 6,5	<b>633 0452</b>	B 500
	<b>4 x 12</b>	6,5 - 8,5	<b>633 0460</b>	"
	<b>4 x 14</b>	8,5 - 10,5	<b>633 0533</b>	"
	<b>4 x 16</b>	10,5 - 12,0	<b>633 0487</b>	"
	<b>4 x 20</b>	12,0 - 16,0	<b>633 0509</b>	"
	<b>4 x 25</b>	16,0 - 21,0	<b>633 0525</b>	"

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

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
<b>3</b> Hole Ø: 3.1 mm	<b>3 x 6</b>	1,5 - 3,0	<b>633 2013</b>	A 500
	<b>3 x 8</b>	3,0 - 5,0	<b>633 2024</b>	"
	<b>3 x 10</b>	5,0 - 6,5	<b>633 2035</b>	"
	<b>3 x 12</b>	6,5 - 8,5	<b>633 2046</b>	"

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

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.