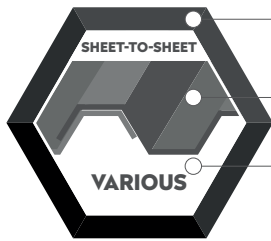




# STANDARD BLIND RIVET ALUMINIUM / STEEL

## APPLICATION



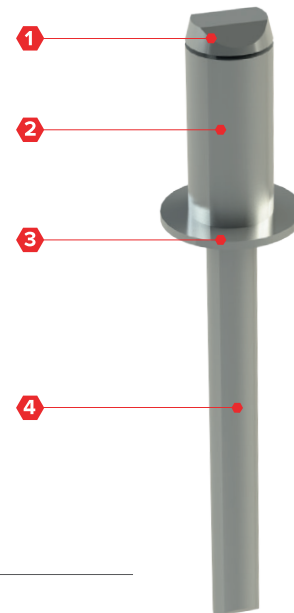
Aluminium / Steel

Sheet-to-sheet

Various

## SPECIFICATION

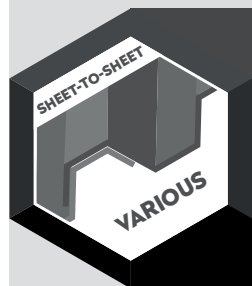
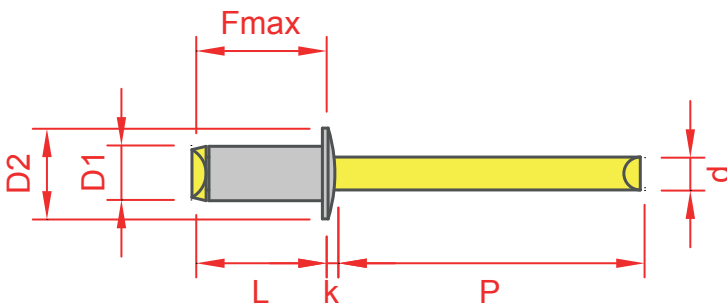
- 1 Mandrelkop (Steel galvanised)
- 2 Rivet body (aluminium)
- 3 Nail head (aluminium)
- 4 Mandrel (Steel galvanised)



## OPTIONS

- 1 Powder coated in any desired colour

## SECTION

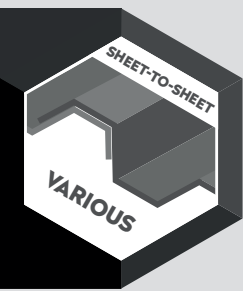




**APPLICATION**

Using the table below you can easily determine the sufficient blind rivet length.

Size	Thickness (mm)														Article code				
	0,5	1,0	2,0	3,0	4,0	5,0	6,0	7,0	8,0	9,0	10,0	12,0	14,0	16,0		18,0	20,0	22,0	
4,0 x 10 mm						■	■												20150040010
4,0 x 12 mm							■	■	■										20150040012
4,8 x 10 mm						■	■												20150040016
4,8 x 12 mm							■	■	■										20150048012
4,8 x 16 mm										■	■	■							20150048016
4,8 x 18 mm												■	■						20150048018
4,8 x 22 mm														■	■				20150048022
4,8 x 25 mm																■	■		20150048025
5,0 x 10 mm						■	■	■											20150048030
5,0 x 12 mm							■	■	■										20150048040
5,0 x 16 mm											■	■							20150050016



**CERTIFICATES**



## DIMENSIONS

Product	D1	D2	d	P	k	L	Fmax	Pre-drill
Standard blind rivet, 4,0 x 10 mm, AL/ST	4,0	8,0	2,1	≥ 27 mm	1	10	14,9	4,1
Standard blind rivet, 4,0 x 12 mm, AL/ST	4,0	8,0	2,1	≥ 27 mm	1	12	16,9	4,1
Standard blind rivet, 4,8 x 12 mm, AL/ST	4,8	9,5	2,7	≥ 27 mm	1,1	12	17,4	4,9
Standard blind rivet, 4,8 x 16 mm, AL/ST	4,8	9,5	2,7	≥ 27 mm	1,1	16	21,4	4,9
Standard blind rivet, 4,8 x 18 mm, AL/ST	4,8	9,5	2,7	≥ 27 mm	1,1	18	23,4	4,9
Standard blind rivet, 4,8 x 25 mm, AL/ST	4,8	9,5	2,7	> 27 mm	1,1	25	30,4	4,9
Standard blind rivet, 5,0 x 16 mm, AL/ST	5,0	9,5	2,7	≥ 27 mm	1,1	16	21,4	5,1

## MECHANICAL PROPERTIES

Product	Shear force	Tensile strength
Standard blind rivet, 4,0 x 10 mm, AL/ST	1200 N	1600 N
Standard blind rivet, 4,0 x 12 mm, AL/ST	1200 N	1600 N
Standard blind rivet, 4,8 x 12 mm, AL/ST	1700 N	2250 N
Standard blind rivet, 4,8 x 16 mm, AL/ST	1700 N	2250 N
Standard blind rivet, 4,8 x 18 mm, AL/ST	1700 N	2250 N
Standard blind rivet, 4,8 x 25 mm, AL/ST	1700 N	2250 N
Standard blind rivet, 5,0 x 16 mm, AL/ST	2000 N	2800 N

## ORDER INFORMATION

Product	Size	Packaging	Article code
Standard blind rivet, 4,0 x 10 mm, AL/ST	4,0 x 10 mm	500 pcs	20150040010
Standard blind rivet, 4,0 x 12 mm, AL/ST	4,0 x 12 mm	1000 pcs	20150040012
Standard blind rivet, 4,8 x 12 mm, AL/ST	4,8 x 12 mm	500 pcs	20150048012
Standard blind rivet, 4,8 x 16 mm, AL/ST	4,8 x 16 mm	500 pcs	20150048016
Standard blind rivet, 4,8 x 18 mm, AL/ST	4,8 x 18 mm	500 pcs	20150048018
Standard blind rivet, 4,8 x 25 mm, AL/ST	4,8 x 25 mm	500 pcs	20150048025
Standard blind rivet, 5,0 x 16 mm, AL/ST	5,0 x 16 mm	500 pcs	20150050016

*Other types and measurements available on request.*

