

RIVKLE® Standard blind rivet nuts

Steel zinc-plated | Countersunk head | Plain | Cylindrical | Open

Note: Thread according to ISO 6h (ISO 68-1) - Corrosion resistance 400 h salt spray | Cr(VI)-free

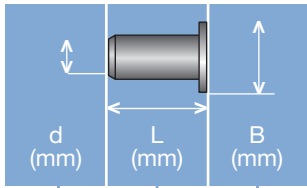
Technical information can be found on the last page.



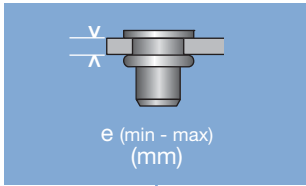
Diameter (d)	Article number	Drilling diameter d nominal size	E		L ₂	e		Length (l) nominal size	S	f nominal size
			B	max.		min.	max.			
M 3	23311030015	5	6.6	1.0	5.4	1.0	1.5	8.30	S = 2.8 - e	0.9
	23311030030		6.6	1.4	4.8	1.5	3.0	8.80	S = 4.3 - e	1.3
	23311030045		6.6	1.4	4.7	0.5	3.0	10.30	S = 4.9 - e	1.3
M 4	23311040020	6	7.2	0.1	5.4	1.0	2.0	9.80	S = 3.7 - e	0.9
	23311040030		7.8	0.1	5.4	2.0	3.0	10.40	S = 4.7 - e	1.3
	23311040050		7.8	0.1	5.4	3.0	5.0	11.80	S = 6.6 - e	1.3
	23311040070		8.0	0.1	5.3	5.0	7.0	13.80	S = 8.4 - e	1.3
M 5	23311050040	7	9.2	0.1	8.0	1.5	4.0	13.70	S = 6.5 - e	1.5
	23311050065		9.6	0.1	8.6	4.0	6.5	16.70	S = 8.1 - e	1.5
	23311050090		9.6	0.1	9.0	6.5	9.0	19.80	S = 10.7 - e	1.5
M 6	23311060040	9	11.3	0.1	10.0	1.5	4.0	17.30	S = 6.2 - e	1.5
	23311060065		11.3	0.1	10.0	4.0	6.5	20.30	S = 8.7 - e	1.5
	23311060090		11.7	0.1	11.4	6.5	9.0	21.80	S = 10.4 - e	1.5
M 8	23311080040	11	13.1	0.1	11.0	1.5	4.0	17.80	S = 7.0 - e	1.5
	23311080065		13.1	0.1	11.0	4.0	6.5	20.80	S = 9.5 - e	1.5
	23311080090		13.1	0.1	11.0	6.5	9.0	23.75	S = 12.0 - e	1.5
M 10	23311100040	13	15.1	0.1	15.0	1.5	4.0	21.80	S = 8.4 - e	1.5
	23311100065		15.1	0.1	15.0	4.0	6.5	24.75	S = 8.4 - e	1.5
	23311100090		15.5	0.1	14.8	6.5	9.0	28.00	S = 11.5 - e	1.5
M 12	23311120045	16	19.0	0.1	17.5	1.7	4.5	25.90	S = 8.2 - e	1.7
	23311120075		19.0	0.1	17.5	4.5	7.5	30.80	S = 9.7 - e	1.7
	23311120105		19.0	0.1	18.0	7.5	10.5	31.80	S = 13.7 - e	1.7

All technical data refer to the measure mm

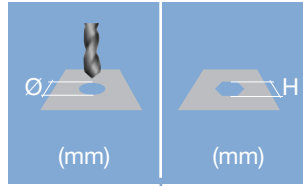




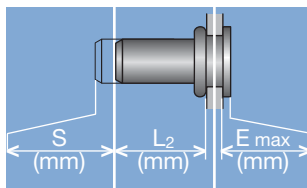
Head diameter
Overall length
Thread size



Grip range
 Defines the range of total thickness of the customers part (even if it consists of more than one layer)



Hole geometry
 If round → diameter
 If hexagonal → width across flats

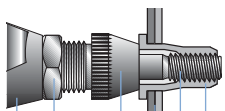


Head projection after setting
 Variable according to the application (setting load, material substrate, etc.)

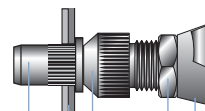
Blind side projection after installation
 Defines the clearance needed on the blind side (cannot be used for quality control)

Setting stroke
 Difference of total length before and after installation

RIVKLE® Nut



RIVKLE® Stud



- RIVKLE®
- Mandrel*
- Customers part
- Anvil*
- Counter nut
- Setting tool

in accordance to chosen RIVKLE®

All technical data refer to the measure mm

