

RIVKLE® Standard blind rivet nuts

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

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	B	E max.	L ₂	e		Length (l) nominal size	S	f nominal size
						min.	max.			
M 3	23331030015	5	6.6	0.1	10.0	1.0	1.5	13.5	S = 2.8 - e	0.9
	23331030030		6.6		8.8	1.5	3.0	14.2	S = 4.3 - e	1.3
M 4	23331040020	6	7.5	0.1	11.9	1.0	2.0	15.8	S = 2.8 - e	0.9
	23331040030		7.8		10.1	2.0	3.0	16.7	S = 4.7 - e	1.3
	23331040050		8.0		10.4	3.0	5.0	18.2	S = 6.3 - e	1.3
	23331040070		8.0		10.3	5.0	7.0	20.2	S = 8.4 - e	1.3
M 5	23331050040	7	9.2	0.1	14.0	1.5	4.0	21.3	S = 6.5 - e	1.5
	23331050065		9.6		14.6	4.0	6.5	24.4	S = 8.1 - e	1.5
	23331050090		9.6		15.1	6.5	9.0	25.9	S = 10.7 - e	1.5
M 6	23331060040	9	11.3	0.1	17.0	1.5	4.0	22.7	S = 6.2 - e	1.5
	23331060065		11.3		17.0	4.0	6.5	27.3	S = 8.7 - e	1.5
	23331060090		11.7		19.4	6.5	9.0	28.8	S = 10.5 - e	1.5
M 8	23331080040	11	13.1	0.1	19.0	1.5	4.0	25.7	S = 7.0 - e	1.5
	23331080065		13.1		19.0	4.0	6.5	28.8	S = 7.0 - e	1.5
	23331080090		13.5		20.4	6.5	9.0	31.8	S = 11.3 - e	1.5
M 10	23331100040	13	15.5	0.1	25.4	1.5	4.0	31.8	S = 6.3 - e	1.5
	23331100065		15.5		25.8	4.0	6.5	34.0	S = 8.9 - e	1.5
	23331100090		15.5		25.8	6.5	9.0	38.0	S = 12.3 - e	1.5
M 12	23331120045	16	19.0	0.1	30.5	1.7	4.5	37.8	S = 7.2 - e	1.7
	23331120075		19.0		30.3	4.5	7.5	40.8	S = 10.4 - e	1.7
	23331120105		19.0		30.3	7.5	10.5	43.8	S = 13.4 - e	1.7

All technical data refer to the measure mm



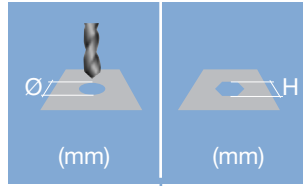


Head diameter
Overall length
Thread size



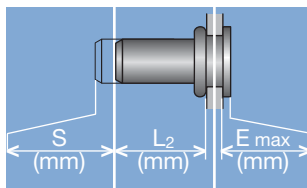
Grip range

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.)

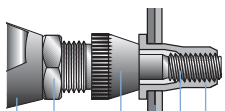
Blind side projection after installation

Defines the clearance needed on the blind side (cannot be used for quality control)

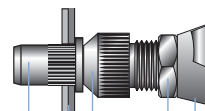
Setting stroke

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

