RIVKLE® Standard blind rivet nuts

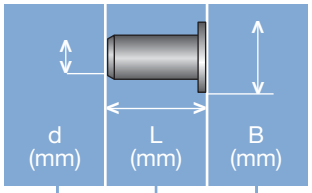
Stainless steel | Flat head | Knurled | Cylindrical | Open

Note: RIVKLE® produced in stainless steel for an optimal corrosion resistance | Thread according to ISO 6h (ISO 68-1)

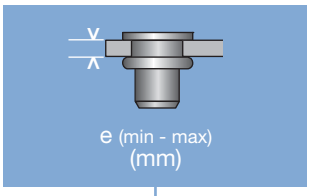
Technical information can be found on the last page.

Diameter (d)	Article number	Drilling diameter d nominal size	B	E nominal size	L_2	e min.	e max.	Length (l) nominal size	S
M 3	23306030015	5	7	1	5.9	0.7	1.5	9.3	S = 2.4 - e
	23306030025		7		5.9	1.5	2.5	10.4	S = 3.5 - e
	23306030032		7		5.9	2.0	3.2	11.0	S = 4.4 - e
M 4	23306040042	6	8	1	6.0	2.5	4.2	12.4	S = 4.7 - e
	23306040230		8		6.5	0.7	3.0	11.9	S = 4.0 - e
M 5	23306050045	7	9	1	7.8	2.5	4.5	14.9	S = 5.4 - e
	23306050233		9		7.2	0.7	3.3	12.7	S = 5.3 - e
M 6	23306060045	9	11	1.5	8.6	3.0	4.5	16.4	S = 6.3 - e
	23306060060		11		8.6	4.5	6.0	18.2	S = 7.9 - e
	23306060233		12		8.6	0.7	3.3	15.2	S = 5.7 - e
M 8	23306080060	11	14	1.5	10.6	4.5	6.0	20.0	S = 7.9 - e
	23306080233		14		9.5	0.7	3.3	16.9	S = 6.5 - e
	23306080255		14		9.5	3.0	5.5	19.0	S = 8.5 - e
M 10	23306100015	13	16	2	13.9	0.8	1.5	19.8	S = 3.9 - e
	23306100030		16		13.9	1.5	3.0	21.4	S = 5.5 - e
	23306100045		16		13.9	3.0	4.5	23.0	S = 7.1 - e
	23306100060		16		13.9	4.5	6.0	24.6	S = 8.7 - e
M 12	23306120015	16	20	2	17.2	0.8	1.5	23.0	S = 3.8 - e
	23306120030		20		17.2	1.5	3.0	24.6	S = 5.4 - e
	23306120045		20		17.2	3.0	4.5	26.2	S = 7.0 - e
	23306120060		20		17.2	4.5	6.0	27.8	S = 8.6 - e

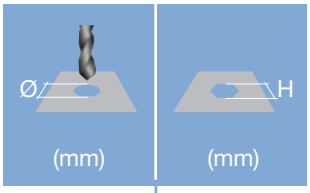
All technical data refer to the measure mm



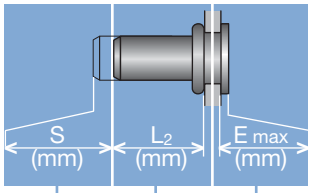
Head diameter
Overall length
Thread size



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 –> wigth across flats

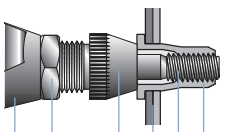


Head projection after setting
Variable according to the application (setting load, material substrate, etc.)

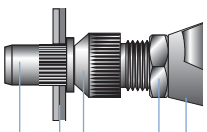
Blind side projection after installation
Defines the clearance needed on the blind side (cannot be used for quality control)

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