RIVKLE® Standard blind rivet nuts

Stainless Steel | Flat head | Plain | 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 4	23308040020	6	9	1	7.8	0.5	2.0	12.0	S = 3.5 - e
M 4	23308040035	6	9	1	7.8	2.0	3.5	13.5	S = 5.2 - e
M 5	23308050030	7	10	1	7.8	0.5	3.0	12.5	S = 4.7 - e
M 5	23308050400	7	9	1	7.7	3.0	4.0	14.3	S = 5.6 - e
M 6	23308060300	9	12	1.5	10.0	0.5	3.0	16.0	S = 6.0 - e
M 6	23308060450	9	12	1.5	7.8	3.0	5.0	18.0	S = 7.75 - e
M 8	23308080300	11	14	1.5	9.5	0.8	3.0	16.5	S = 4.7 - e
M 8	23308080450	11	14	1.5	10.9	3.0	4.5	19.4	S = 7.0 - e
M 10	23308100300	13	16	2	14.9	1.0	3.0	22.4	S = 5.6 - e
M 10	23308100450	13	16	2	15.1	3.0	4.5	24.0	S = 7.2 - e
M 10	23308100600	13	16	2	14.9	4.5	6.0	25.6	S = 8.8 - e

All technical data refer to the measure mm

Head diameter
Overall length
Thread size

d (mm)
L (mm)
B (mm)

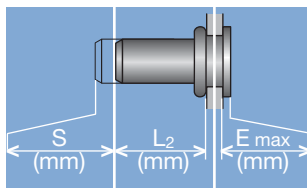**Grip range**
Defines the range of total thickness of the customers part (even if it consists of more than one layer)

e (min - max) (mm)

Hole geometry
If round –> diameter
If hexagonal –> wigth across flats

Ø (mm)
H (mm)

S (mm)
L_2 (mm)
E max (mm)

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

BÖLLHOFF