

NSK-K, Detent-Edged Washer Shape K, 5, A4



Article number
5403525

EAN
None

Weight in kg
0

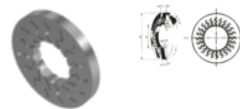
Customs number
73182100

Material
Stainless steel

Quality
A4

Coating
pln

Size
5



Product details

Reliable screw connection for establishing electroconductive connection (eg for earth and ground connections) of coated equipment parts with coating thickness of up to 100 µm.

Tooth width	2 mm
Material	Stainless steel
Suitable for screw diameter	M 5
Height h	1.5 mm
Size	5
Norm	Werksnorm NSK K
Tooth height	0.4 mm
Quality	A4
Inner diameter di	5.1 mm
Coating	pln
Outer diameter da	10.2 mm
Thickness s	1 mm

Properties

- Where high vibrations are present, secures against unscrewing and loss of preload tension.
 - Settling effects are offset by the high spring effect.
 - Proven screw locking function at low and highpreload forces.
 - Screw connections with short clamping length are reliably secured when dynamic loads are present.
 - Reusable (max 3x)
 - Protects the backing (the NSK washer does not turn during assembly)
 - Easy assembly, as it is a single-part locking element
 - Thanks to its special toothing, no chip formationduring fitting
 - Low distribution of tightening torques and friction coefficients
 - The locking elements have been designed on the basis of the tightening torques and constructional standards set out in VDI 2230.

Remarks

With the further developed NSK washer, you get a locking element that meets the increased requirements in the field of screw locking.

Application

Railway Supply Industry, Elevators, Agricultural Equipment, Machine Building and many other applications

Product variants

Coating	pln
Size	
4	•
5	•
6	•
8	•
10	•
12	•