



Retaining ring for bores - normal type DIN 472 Stainless spring steel 1.4122/1.4021 18MM

Article number 51437.018.001

Brand -

UBB 950357147400

UNSPSC 31163202

EAN 8715492290120

PKG. of 1 Full Box Only

Technical Parameters

Diameter	18 mm
For nom. size	18mm
Material	Stainless spring steel
Material technical	1.4122/1.4021
Nom. size bore d1	18

Standards

DIN	472
BS	3673-4
NF	E22-165

Info

Other types of stainless steel than specified (but with equal properties) may be supplied at the discretion of the manufacturer. Avoid contact with chloride containing (cleaning-) liquids in order to reduce the risk of chloride induced stress corrosion cracking. d4 is the minimum required installation space. During assembly it is essential to not over-compress the rings, a maximum compression of $0,99 \times d1$ is

recommended. For proper installation use pliers with spread limiter or assemble with the aid of a cone.

Technical Specification

Groove d2	19
Groove m (H13)	1.1
Groove n (min.)	1.5
Ring d3	19.5
Ring d4	9.4
Ring s	1
Ring b \approx	2.1

Technical Drawing

