



Retaining ring for bores - normal type DIN 472 Stainless spring steel 1.4122/1.4021 52MM

Article number 51437.052.001

Brand -

UBB 950357149489

UNSPSC 31163202

EAN 8715492290397

PKG. of 1 Full Box Only

Technical Parameters

Diameter	52 mm
For nom. size	52mm
Material	Stainless spring steel
Material technical	1.4122/1.4021
Nom. size bore d1	52

Standards

BS	3673-4
DIN	472
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	55
Groove m (H13)	2.15
Groove n (min.)	4.5
Ring d3	56.2
Ring d4	37.9
Ring s	2
Ring b \approx	4.7

Technical Drawing

