



Retaining ring for bores - normal type DIN 472 Stainless spring steel 1.4122/1.4021 40MM

Article number	51437.040.001
Brand	-
UBB	950357148804
UNSPSC	31163202
EAN	8715492290335
PKG. of 1	Full Box Only

Technical Parameters

Diameter	40 mm
For nom. size	40mm
Material	Stainless spring steel
Material technical	1.4122/1.4021
Nom. size bore d1	40

Standards

BS	3673-4
NF	E22-165
DIN	472

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	42.5
Groove m (H13)	1.85
Groove n (min.)	3.8
Ring d3	43.5
Ring d4	27.8
Ring s	1.75
Ring b \approx	3.9

Technical Drawing

