FABORY



Retaining ring for shafts - normal type DIN 471 Stainless spring steel 1.4122 / 1.4021/1.4021 90MM

Article number	51435.090.001
Brand	-
UBB	950357146907
UNSPSC	31163202
EAN	8715492289995
PKG. of 1	Full Box Only

Technical Parameters

Standards

Diameter	90 mm	DIN	471
For nom. size	90mm	BS	3673-4
Material	Stainless spring steel	NF	E22-163
Material technical	1.4122/1.4021		
Nom. size shaft d1	90		
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 overspread the rings, a maximum spread of 1,01 x d1 is recommended. For		



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

Technical Specification

Groove d2	86.5
Groove m (H13)	3.15
Groove n (min.)	5.3
Ring d3	84.5
Ring d4	108.5
Ring s	3
Ring b ≈	8.2

Technical Drawing

