FABORY



ISO 8748 Federstahl 420-545 HV30 6X18MM

Artikelnummer	39150.060.018
Marke	-
UBB	950359073281
UNSPSC	31163201
EAN	8715492810113
PKG. von 100	Nur komplette Verpackung

Technische Parameter

Standards

Durchmesser	6 mm	ISO	8748
Länge	18 mm	DIN	7344
Material	Federstahl		
Material technisch	420-545 HV30		
Info	Warning: electroplating of these products may cause hydrogen embrittlement.Dimens d1 and d2 in above table are before mounting.V = minimum shear strength, double, in kN.The recommended tolerance class for the accommodating hole diameter d (nominal) is H12.Special features of coiled spring- type straight pins (spiral pins):These pins are used for connections or the positioning of two or more parts and may also be used as shafts and hinge-, stop- or carrierpins, and are easily	sions	

disassembled.Thanks to their spiral shaped cross section (approximately 2.1/4 coils) these pins are very flexible and suitable for repeated use with dynamic loads. Equal stress distribution throughout their cross section against the hole wall produces a good press fit, which can absorb shear forces unaffected by the direction. The pins are chamfered at both ends, so they can easily be inserted and installed automatically.

Technische Spezifikation

a≈	1.5
d1 (max.)	6.4
d1 (min.)	6.18
d2 (max.)	5.85
D (mm)	6
L (mm)	18
V	30

Technische Zeichnung

