FABORY



ISO 8748 Federstahl 420-545 HV30 2,5X18MM

Artikelnummer	39150.025.018
Marke	-
UBB	950359068661
UNSPSC	31163201
EAN	8715492809629
PKG. von 200	Nur komplette Verpackung

Technische Parameter

Durchmesser	2.5 mm
Länge	18 mm
Material	Federstahl
Material technisch	420-545 HV30
Info	Warning: electroplating of these products may cause hydrogen embrittlement.Dimensions 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

Standards

DIN	7344
ISO	8748

	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 ≈	0.7
d1 (max.)	2.73
d1 (min.)	2.62
d2 (max.)	2.4
D (mm)	2.5
L (mm)	18
V	5.5

Technische Zeichnung

