# **FABORY**



## ISO 8748 Federstahl 420-545 HV30 3X10MM

Artikelnummer	39150.030.010
Marke	-
UBB	950359069164
UNSPSC	31163201
EAN	8715492809674
PKG. von 200	Nur komplette Verpackung

### **Technische Parameter**

#### **Standards**

Durchmesser 3 mm DIN 7344  Länge 10 mm ISO 8748  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				
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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≈	0.9
d1 (max.)	3.25
d1 (min.)	3.12
d2 (max.)	2.9
D (mm)	3
L (mm)	10
V	7.6

#### **Technische Zeichnung**

