

ISO 8748 Federstahl 420-545
HV30 2X12MM



Artikelnummer	39150.020.012
Marke	-
UBB	950359067671
UNSPSC	31163201
EAN	8715492809520
PKG. von 200	Nur komplette Verpackung

Technische Parameter

Durchmesser	2 mm
Länge	12 mm
Material	Federstahl
Material technisch	420-545 HV30

Standards

DIN	7344
ISO	8748

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 ≈	0.7
d1 (max.)	2.21
d1 (min.)	2.11
d2 (max.)	1.9
D (mm)	2
L (mm)	12
V	3.5

Technische Zeichnung

