



Spiralstifte Typ gerade DIN 7343 ISO 8750 Federstahl 420-545 HV30 8X50MM

Artikelnummer	39140.080.050
Marke	-
UBB	950359061146
UNSPSC	31163201
EAN	8715492808851
PKG. von 50	Nur komplette Verpackung

Technische Parameter

Durchmesser	8 mm	DIN	7343
Länge	50 mm	ISO	8750
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	sions	

may also be used as shafts and hinge-,

Standards

stop- or carrierpins, and are easily 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≈	2
d1 (max.)	8.63
d1 (min.)	8.3
d2 (max.)	7.8
D (mm)	8
L (mm)	50
V	39

Technische Zeichnung

