



## Spiralstifte Typ gerade DIN 7343 ISO 8750 Federstahl 420-545 HV30 1,5X10MM

Artikelnummer	39140.015.010
Marke	-
UBB	950359053309
UNSPSC	31163201
EAN	8715492807953
PKG. von 200	Nur komplette Verpackung

## **Technische Parameter**

Durchmesser	1.5 mm	ISO	8750
Länge	10 mm	DIN	7343
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-,	sions	

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 ≈ 0.5 d1 (max.) 1.73 d1 (min.) 1.62 d2 (max.) 1.4 D (mm) 1.5 L (mm) 10 V 1.45		
d1 (min.)1.62d2 (max.)1.4D (mm)1.5L (mm)10	a≈	0.5
d2 (max.)1.4D (mm)1.5L (mm)10	d1 (max.)	1.73
D (mm) 1.5 L (mm) 10	d1 (min.)	1.62
L (mm) 10	d2 (max.)	1.4
	D (mm)	1.5
V 1.45	L (mm)	10
	V	1.45

## **Technische Zeichnung**

