FABORY



Spiralstifte Typ gerade DIN 7343 ISO 8750 Federstahl 420-545 HV30 12X85MM

Artikelnummer	39140.120.085
Marke	-
UBB	950359064033
UNSPSC	31163201
EAN	8715492809186
PKG. von 10	Nur komplette Verpackung

Technische Parameter

Durchmesser	12 mm
Länge	85 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-,

Standards

DIN	7343
ISO	8750

	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 ≈	3
d1 (max.)	12.85
d1 (min.)	12.4
d2 (max.)	11.7
D (mm)	12
L (mm)	85
V	89

Technische Zeichnung

