



ISO 8748 Spring steel 420-545 HV30 5X35MM

Numero articolo	39150.050.035
Marchio	-
UBB	950359687429
UNSPSC	31163201
EAN	8715492810045
PKG. di 100	Solo full box

Parametri tecnici:

Diametro	5 mm
Lunghezza	35 mm
Material	Spring steel
Material technical	420-545 HV30

Standard

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 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.

Specifica tecnica

a ≈	1.3
d1 (max.)	5.35
d1 (min.)	5.15
d2 (max.)	4.85
D (mm)	5
L (mm)	35
V	20

Disegno tecnico

