



ISO 8748 Spring steel 420-545 HV30 2,5X14MM

Numero articolo	39150.025.014
Marchio	-
UBB	950359068414
UNSPSC	31163201
EAN	8715492809605
PKG. di 200	Solo full box

Parametri tecnici:

Diametro	2.5 mm
Lunghezza	14 mm
Material	Spring steel
Material technical	420-545 HV30

Standard

ISO	8748
DIN	7344

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 carrier pins,
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 ≈	0.7
d1 (max.)	2.73
d1 (min.)	2.62
d2 (max.)	2.4
D (mm)	2.5
L (mm)	14
V	5.5

Disegno tecnico

