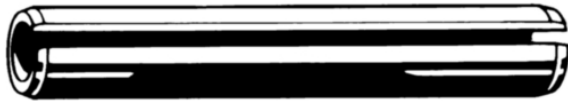


## Spring-type straight pin slotted, light duty ISO 13337 Stainless spring steel 4,5X50MM



Article number	51431.045.050
Brand	-
UBB	500697297348
UNSPSC	31163201
EAN	8715492077844
PKG. of 1000	Full Box Only

### Technical Parameters

Length	50 mm
Material	Stainless spring steel
Info	Dimensions d1 and d2 in above table are before mounting. For pins with a nominal diameter $d \geq 10$ mm a single chamfer configuration is optional at the discretion of the manufacturer. The type of austenitic stainless spring steel is at the manufacturer's discretion and may vary from the steel types stated in ISO 3506. $V$ = minimum shear strength, double, in kN (valid for steel pins only). The recommended tolerance class for the accommodating hole diameter $d$ (nominal) is H12. Special features

### Standards

ISO	13337
DIN	7346

of slotted spring-type straight pins: These pins are used to connect two or more construction elements to each other. They are highly suitable to absorb shear forces.

## Technical Specification

a (min.)	0.5
d1 (max.)	5.1
d1 (min.)	4.9
d2 ≈	3.9
L (mm)	50
s	0.5
V	8.8

## Technical Drawing

