FABORY

Spring-type straight pin slotted, heavy duty ISO 8752 **Spring steel 420-560 HV30 1X5MM**



Article number	39100.010.005
Brand	-
UBB	500645331314
UNSPSC	31163201
EAN	8717077080133
PKG. of 200	Full Box Only

Technical Parameters		Standards		
			0.450	
Diameter	1 mm	NEN	2458	
Length	5 mm	BS	7060	
Material	Spring steel	DIN	1481	
Material technical	420-560 HV30	ISO	8752	
Info	Warning: electroplating of these products may cause hydrogen embrittlement.Dimens d1 and d2 in above table are before mounting.For pins with a nominal diameter d ≥ 10 mm a single chamfer configuration is optional at the discretion of the manufacturer.V = minimum shear strength, double, in kN.The recommended tolerance class for the accommodating hole diameter d (nominal) is	sions		

H12.Special features 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. If these pins are employed with bolted joints the below arrangement should be used:

Technical Specification

a (min.)	0.15
d1 (max.)	1.3
d1 (min.)	1.2
d2 ≈	0.8
D (mm)	1
L (mm)	5
S	0.2
V	0.7

Technical Drawing

