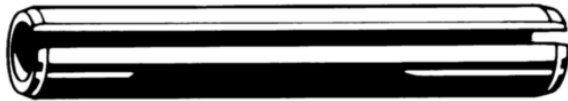


Spring-type straight pin slotted, heavy duty ISO 8752 Spring steel 420-560 HV30 Zinc plated 3X12MM



Article number	39105.030.012
Brand	-
UBB	500649079703
UNSPSC	31163201
EAN	8717077256392
PKG. of 200	Full Box Only

Technical Parameters

Diameter	3 mm
Length	12 mm
Material	Spring steel
Material technical	420-560 HV30
Surface treatment	Zinc plated

Standards

ISO	8752
DIN	1481
NEN	2458
BS	7060

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. V = minimum shear strength, double, in kN. The recommended tolerance class for the accommodating hole diameter d (nominal) is 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.)	0.5
d1 (max.)	3.5
d1 (min.)	3.3
d2 ≈	2.1
D (mm)	3
L (mm)	12
s	0.6
V	6.32

Technical Drawing

