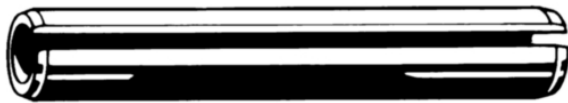


## Spring-type straight pin slotted, heavy duty ISO 8752 Spring steel 420-560 HV30 8X55MM



Article number	39100.080.055
Brand	-
UBB	950359357908
UNSPSC	31163201
EAN	8715492804365
PKG. of 50	Full Box Only

### Technical Parameters

Diameter	8 mm
Length	55 mm
Material	Spring steel
Material technical	420-560 HV30

### Standards

BS	7060
NEN	2458
ISO	8752
DIN	1481

Info	Warning: electroplating of these products may cause hydrogen embrittlement. 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
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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.)	1.6
d1 (max.)	8.8
d1 (min.)	8.5
d2 ≈	5.5
D (mm)	8
L (mm)	55
s	1.5
V	42.76

### Technical Drawing

