



Spring-type straight pin slotted, heavy duty, stainless spring steel DIN ≈1481 Stainless spring steel 8X85MM

Article number	51428.080.085
Brand	-
UBB	500635845232
UNSPSC	31163201
EAN	8717077786325
PKG. of 200	Full Box Only

Technical Parameters

Diameter	8 mm
Length	85 mm
Material	Stainless spring steel

Info

Dimensions d1 and d2 in above table are before mounting. For pins with a nominal diameter $d \geq 8$ mm a single chamfer configuration is optional at the discretion of the manufacturer. 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

Standards

NEN	≈2458
ISO	≈8752
BS	≈7060
DIN	≈1481

pins are employed
with bolted joints the
below arrangement
should be used:

Technical Specification

a	2
d1 (max.)	8.8
d1 (min.)	8.5
d2 ≈	5.5
D (mm)	8
L (mm)	85
s	1.5

Technical Drawing

