



KIPP Ball lock pins with mushroom knob, self-locking Stainless steel M12X60

Article number	58722.120.060
Brand	-
UBB	500690045264
UNSPSC	31162807
EAN	4059245022878
PKG. of 1	Full Box Only

Technical Parameters

D1_MM	12mm
Material	Stainless steel
Info	Material: Pin stainless steel 1.4542. Mushroom knob and push button stainless steel 1.4305. Balls stainless steel 1.4125. Compression spring stainless steel. Version: All stainless steel parts passivated. Pin hardened to min. 40 HRC. Balls hardened to 58 +4 HRC. Note: Ball lock pins are used for quick and easy fastening and joining of parts and work pieces. The two balls are disengaged by pressing the push button and the pin can be slipped into holes in the work pieces. Release the button to lock the

Standards

balls and secure the connection. An option for connecting a retaining cable is provided. Shearing force double shear $(F) = S \cdot \tau \cdot aB$
max.Accessories:
Safety spiral cable K0367.10200
Retaining cable with loop K0367. Key ring K0367.15/19/23
Bushing for ball lock pins K0724.

Technical Specification

Receiving hole (H11)	12
D	34.7
D1	12
D2	14.45
D3	18.3
D4	10.7
L1	10
L2	32.3
L3	21.6
L	60
Shearing force (double shear), max. (kN)	144.06

Technical Drawing

