



Disc spring series C EN 16983 C Steel acc. to EN 16983 Phosphated 10X5,2X0,25MM

Article number	36303.105.002
Brand	-
UBB	950357276431
UNSPSC	31161811
EAN	8715492759092
PKG. of 100	Full Box Only

Technical Parameters

Diameter	5.2 mm
d _e	10
d _i	5.2
Material	Steel
Material technical	acc. to EN 16983
Outer diameter	10
Surface treatment	Phosphated
Type no.	C (light)

Info	Warning: electroplating of these products may cause hydrogen embrittlement.F = spring load in Newton at a deflection s ≈ 0,75 h ₀ (h ₀ = l ₀ - t).The values specified for t are nominal values. In the case of springs with 6 < t ≤ 14 the desired spring load F is to be obtained by reducing the thickness of single disc springs t to the values between
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Standards

EN	16983-C
DIN	2093-C

brackets. Refer to EN 16984 for calculation of disc springs. Extensive technical data available on request.

Technical Specification

di (H12)	5.2
D (mm)	5.2
F	58
l ₀	0.55
t	0.25
Thickness	0.25

Technical Drawing

