# **FABORY**



# Stud metal end ≈ 1,25d DIN 939 Stainless steel A4 M16X100



Article number	55270.160.100
Brand	-
UBB	951351234046
UNSPSC	31161610
EAN	8715492340030
PKG. of 10	Full Box Only

#### **Technical Parameters**

#### **Standards**

Diameter	M16
Length	100 mm
Material	Stainless steel
Material technical	A4
Thread direction	Right
Thread	Metric thread
Info	ATTENTION: when ordering studs according to this DIN standard the proper designation is d x L,e.g. stud M10X70 - DIN 938, where the working length L = 70 mm and the thread length on the metal end bm = 12 mm. The overall length of the stud is 70 + 12 = 82 mm. The thread length on the nut end b= 26 mm. The thread tolerance class on the metal end is Sk6 according to DIN 13-51, meaning "transition fit", which prevents loosening of the metal end

DIN 939 NF E25-135 of the studs during disassembly.In case this transition fit is not wanted, add "Fo" in the designation. These studs have thread tolerance class 6g on both ends and can be supplied as specials.Studs according to DIN 939 with a metal end ≈1,25d have many applications, but are mainly intended for use in cast iron counterparts.

## **Technical Specification**

b:L≤125mm	38
b:125mmL≤200mm	44
bm ≈ 1,25d	20
b =L-(x+3) up to L $\leq$	45
d-D	M16
L (mm)	100
P	2
X	5

## **Technical Drawing**

