



Stud metal end $\approx 2d$ DIN 835 Stainless steel A2 M16X60

Article number	51285.160.060
Brand	-
UBB	500634412943
UNSPSC	31163300
EAN	8715494559904
PKG. of 50	Full Box Only

Technical Parameters

Diameter	M16
Length	60 mm
Material	Stainless steel
Material technical	A2
Thread direction	Right
Thread	Metric thread

Standards

DIN	835
-----	-----

Info	<p>ATTENTION: when ordering studs according to this DIN standard the proper designation is d x L, e.g. stud M10X70 - DIN 835, where the working length $L = 70$ mm and the thread length on the metal end $b_m = 20$ mm. The overall length of the stud is $70 + 20 = 90$ 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 of the studs during disassembly. In</p>
------	--

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 835 with a metal end $\approx 2d$ have many applications, but are mainly intended for use in aluminium alloy counterparts.

Technical Specification

b:L≤125mm	38
b:125mmL≤200mm	44
b:L≥200mm	57
b _m	32
b = L - (x+3) up to L≤	45
d-D	M16
L (mm)	60
P	2
x	5

Technical Drawing

