

Stud metal end $\approx 1d$ DIN 938 Stainless steel A2 M27X85



Article number	51280.270.085
Brand	-
UBB	500633202584
UNSPSC	31161610
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PKG. of 25	Full Box Only

Technical Parameters

Diameter (d-D)	M27
Length (L) (mm)	85
Material	Stainless steel
Thread direction	Right
Thread	Metric thread
Material technical	A2

Standards

NF	E25-135
DIN	938

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 $b_m = 10$ mm. The overall length of the stud is $70 + 10 = 80$ 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 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 938 with a metal end $\approx 1d$ have many applications, but are mainly intended for use in steel counterparts.

Technical Specification

b	60
$b_m \approx 1d$	27
$b = L - (x + 3)$ up to $L \leq$	74
P	3
x	8

Technical Drawing

