

Hexagon head screw DIN 933 Stainless steel A2 (AD-W2) 70 for pressure vessels M8X100

Article number	52011.080.100
Brand	-
UBB	500697424306
UNSPSC	31161620
EAN	8715492086754
PKG. of 100	Full Box Only

Technical Parameters

Standards

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Diameter	M8	ISO	4017
Length	100 mm	ASME	B18.2.3.1M
Class	70	NF	E25-114
Driving features	Hexagon	DIN	933
Head shape	Hexagon head	NEN	1568
Material	Stainless steel		
Material technical	A2 (AD-W2)		
Thread	Metric thread		
Info	Specific features of fasteners for pressure vessels:Intended for use in pressure vessels, steam appliances, equipment and flange connections at temperatures from -10 °C up to +300 °C.Meets the requirements of AD2000-W2, TRD106 and DIN 267-13.Manufacturers included in VdTÜV-Merkblatt 1253/4 are entitled to replace a certificate EN 10204	S	

3.1 by marking the fasteners with the property class and the manufacturer's mark. This recognition is equally accepted by Lloyd's Register Energy. Sizes with a diameter M20 and sizes with a length 8xd are minimal property class 50. for pressure vessels

Technical Specification

d-D	M8
k	5.3
L (mm)	100
P	1.25
S	13

Technical Drawing

