

Definition: all metals self-locking hexagon flange nut
locking by deformation of the last threads given by recessions at the top of the nut

Threading: standard to ISO 965-2

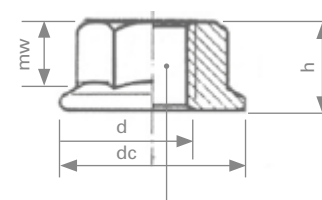
Characteristic and performance test: for steel ISO 898-2/ISO 2320
for stainless steel ISO 3506-2/NF E 25-035-2

Manufacturing range: metric/inch, all diameters, coarse & fine pitch, special heights & A/F upon request

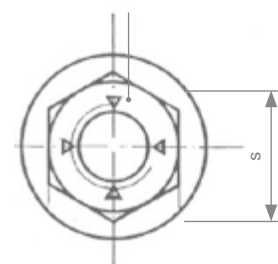


d	dc	s	h	mw
M 5	11,80	8,00	5,00	2,20
M 6	14,20	10,00	6,00	3,10
M 8	17,90	13,00	8,00	4,50
M 10	21,80	15,00	10,00	5,50
M 12	26,00	18,00	12,00	6,70
M 14	29,90	21,00	14,00	7,80
M 16	34,50	24,00	16,00	9,00
M 20	42,80	30,00	20,00	11,10

From diameter M5 to M20 (steel)
From diameter M5 to M12 (stainless steel)



Marking of the class of the material and manufacturer's initials standard to the ISO 898-2



Quality class	Classification	Range of application
Class 8 steel	QV	Self color -50° C +300° C ⁽¹⁾
Stainless steel A2-70	ZE	Corrosive atmosphere -200° C +400° C ⁽¹⁾

Others: Brass - Bronze - Light alloy - Titanium...

⁽¹⁾ Values are only given as an indication

Surface treatment (standard to ROHS requirements)

Electrolytic coating (steel)	Yellow	ZJ		ISO 4042
	White LANTHANE [®] Finish	ZL		ISO 4042
	White LANTHANE [®] Finish + Top coat	ZF		ISO 4042
Zinc lamellar (steel)			on request	
Antigalling (stainless steel)	STANAL [™] 400	ST		
	Sherardisation	SH	NF EN 13811	
Self Color		BT		

Example of ordering code

	Type	Diam x pitch	Class	Protection	
classification	SRF	100150	QV	ZF	00
wording	SRF	M10 x 1,50	8	White LANTHANE [®] Top coat	*

*Standard size