

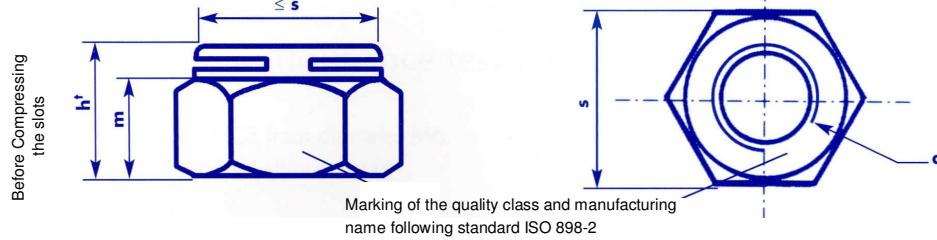
HFR NUT: THM/ THU



Definition: All metal reusable slotted self-locking hexagon nut.

Threading: Standard to ISO 965-2.

Characteristics and performance tests: NF EN ISO 3506-2 (Stainless Steel).



d	Pitch	THU (high)			THM (low)		
		s	ht	m	s	ht	m
M 4	0.70	7	5.5	3.5	7	4.5	2.5
M 5	0.80	8	6.5	4.3	8	4.8	2.6
M 6	1.00	10	7.5	5	10	5.2	2.7
M 8	1.25	13	8.5	6	13	6	3.5
M 10	1.50	17	11	8	17	7.5	4.5
M 12	1.75	19	13	9.5	19	9	5.5
M 14	2.00	22	15	11	22	11	7
M 16	2.00	24	17	13	24	12	8
M 18	2.50	27	20	15.5	27	14	9.5
M 20	2.50	30	22	17.5	30	15	10.5
M 22	2.50	32	23	18	32	17	12
M 24	3.00	36	25	19	36	19	13
M 27	3.00	41	27	21	41	20	14
M 30	3.50	46	30	23.5	46	21.5	15
M 33	3.50	50	33	26.5	50	23	16.5
M 36	4.00	54	36	29	54	25	18
M 39	4.00	58	38	31	58	26	19
M 42	4.50	63	42	34	63	30	22
M 45	4.50	67	45	37	67	32	24

Quality Class	Classification	Range of Application
Class 8	QV	Self color
Class 10	QK	
Class 12	QL	
Stainless Steel A2 70	ZE	-200 °C +400 °C (-328 °F +752 °F)(1)
Stainless Steel A4 80	ZH	
Others: Brass- Bronze- Light Alloy- Titanium		Corrosive atmosphere

(1) Only an indication.

Surface treatment (Standard to ROHS requirements)

Galvanizing: Yellow	ZJ
White	ZO
White Lanthane ® Finish	ZL
White Lanthane ® Finish + Top Coat	ZF

Geomet ®: 600h to 1000h Salt Spray
 Antigalling: Stanal 400 ST
 (Stainless Steel) Shereardisation SH

Example of Ordering Code: THU100150QVZJ00

THU	100150	QV	ZJ	00
THU Nut	M 10 X 150	Class 8	Yellow Zinc	*

*Standard Size Additional Sizes, Materials and Finishes Available Upon Request

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