



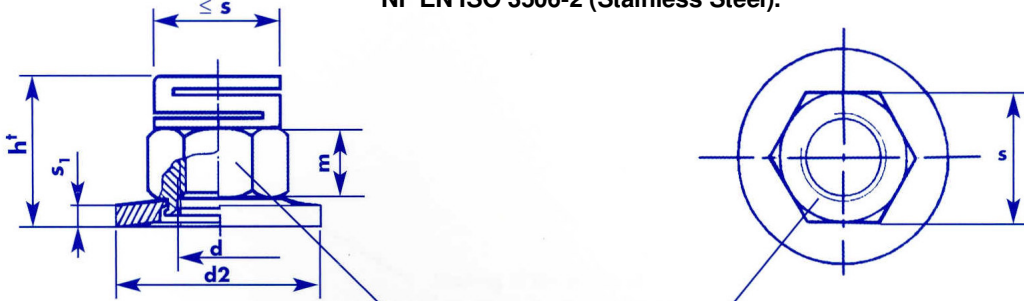
HFR NUT: ERM



Definition: All metal reusable slotted self-locking hexagon nut with integrated disc spring washer.

Threading: Standard to ISO 965-2.

Characteristic and performance test: NF EN ISO 2320/ ISO 898-2
NF EN ISO 3506-2 (Stainless Steel).



Marking of the quality class and manufacturing name following standard ISO 898-2

d	M 4	M 5	M 6	M 8	M 10	M 12	M 14	M 16
Pitch	0.70	0.80	1.00	1.25	1.50	1.75	2.00	2.00
ht	7	8.5	9	11	13.4	15.8	17.8	19.8
m	2.6	3	4.5	4.8	6	7.2	8.4	9.5
s	7	8	10	13	16	18	21	24
d2*	12	14	18	22	22/27	27	30	40
s1	1.1	1.3	1.4	1.6	1.8	1.8	2.4	3.2

*Different type and diameter of washers can be supplied on request.

Quality Class	Classification	Range of Application
Class 8	QV	Self color -50 °C +300 °C (-58 °F +572 °F) ⁽¹⁾
Class 10	QK	
Stainless Steel A2 70	ZE	-200 °C +400 °C (-328 °F +752 °F) ⁽¹⁾ Corrosive atmosphere
Stainless Steel A4 80	ZH	

⁽¹⁾ Only an indication.

Surface treatment

Galvanizing: Yellow	ZJ	} Standard to ROHS requirements
White	ZO	
White Lanthane ® Finish	ZL	
White Lanthane ® Finish + Top Coat	ZF	
Geomet ®: 600h to 1000h Salt Spray		
Antigalling: Stanal 400	ST	
(Stainless Steel) Sherardisation	SH	

Example of Ordering Code:

ERM100150ZHST00

ERM	100150	ZH	ST	00
ERM Nut	M 10 x 150	A4 80	Antigalling	*

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

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