

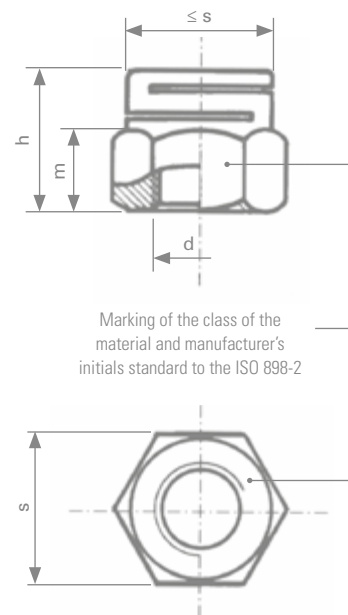
Definition: all metals reusable slotted self-locking hexagon nut

Threading: series UNC/UNF ASME B1.1

Characteristic and performance test: steel ASME B18.16.6

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

d/inches	d/mm	Pitch/UNC	Pitch/UNF	s/mm	h/mm	m/mm	Codes
N°8	4,16	32	36	8,00	5,30	2,60	H
N°10	4,82	24	32	9,00	6,30	3,00	I
1/4	6,35	20	28	11,00	7,50	4,00	K
5/16	7,94	18	24	13,00	8,80	4,80	L
3/8	9,52	16	24	14,00	8,80	4,80	M
7/16	11,11	14	20	17,00	11,00	6,00	N
1/2	12,70	13	20	18,00	13,00	7,20	O
9/16	14,29	12	18	22,00	15,00	8,00	P
5/8	15,87	11	18	24,00	17,00	9,50	Q
3/4	19,05	10	16	28,00	21,00	12,00	R
7/8	22,22	9	14	33,00	22,00	12,50	S
1	25,40	8	12	41,00	24,00	13,50	T
1 1/4	31,75	7	12	46,00	29,50	16,00	V
1 1/2	38,10	6	12	55,00	32,00	17,50	X
1 3/4	44,45	5	-	on request			Z
2	50,80	4,5	-	75,00	46,00	25,50	Y



Quality class	Classification	Range of application
Grade 5/Grade B (class 8)	QV	Self color -50° C +300° C ⁽¹⁾
Grade 8/Grade C (class 10)	QK	
Stainless steel A2-70	ZE	Corrosive atmosphere -200° C +400° C ⁽¹⁾
Stainless steel A4-70	ZK	
Stainless steel A4-80	ZH	

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

⁽¹⁾ Values are only given as 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	ESL	N00UNC	QV	ZF	00
wording	ESL	ø 7/16" UNC	8	Zinc LANTHANE® Top coat	*

*Standard size