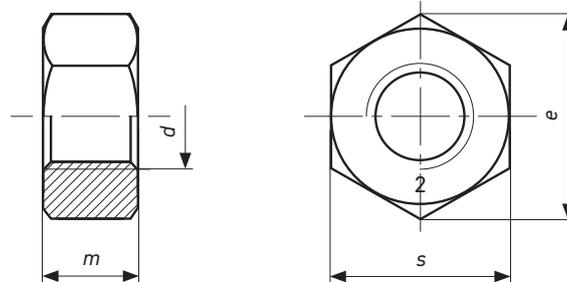


UNC/UNF HEXAGONAL NUTS

US STANDARD UNIFIED NATIONAL COARSE AND FINE THREAD

ANSI
B.18.2.2

ANSI (AMERICAN NATIONAL STANDARDS INSTITUTE)



MATERIAL	STEEL	STAINLESS STEEL
MECHANICAL PROPERTIES	ACCORDING TO SAE J 995	ACCORDING TO SAE J 995
CLASS	5	A2 A4
TOLLERANCES	ACCORDING TO ASME ANSI B 1.1 - 2B	ACCORDING TO ASME B18.6.3
AVAILABLE TREATMENT	Plain - White zinc plated or Yellow zinc plated according to RoHS - Other coatings on request	

d	thread thread x inch		s		m		Kg	
	UNC	UNF	inches	mm.	inches	mm.		
1/4"	6,35	20	28	7/16"	11,11	7/32"	5,56	3,32
5/16"	7,94	18	24	1/2"	12,70	17/64"	6,75	4,98
3/8"	9,53	16	24	9/16"	14,29	21/64"	8,34	7,24
7/16"	11,11	14	20	11/16"	17,46	3/8"	9,52	12,9
1/2"	12,70	13	20	3/4"	19,05	7/16"	11,11	17,9
9/16"	14,29	12	18	7/8"	22,23	31/64"	12,30	26,4
5/8"	15,88	11	18	15/16"	27,81	35/64"	13,89	33,2
3/4"	19,05	10	16	1" 1/8	28,58	41/64"	16,27	53,9
7/8"	22,23	9	14	1" 5/16	33,34	3/4"	19,05	86,1
1"	25,40	8	12	1" 1/2	38,10	55/64"	21,83	128

Weight for 1000 pcs

(**) Tolerances are grade A until diameter M16 grade B over M16.
The weights indicated are approximate. **Other sizes available on request.**

