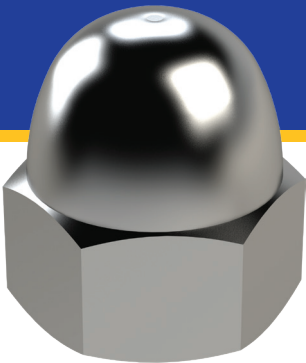


ACORN NUT UNC STAINLESS STEEL

APPLICATION

Bremick® Acorn nuts have a domed end which covers the exposed threads, this eliminates sharp edges. Mainly used to improve safety or where appearance is important



PRODUCT ATTRIBUTES

Material Class: Stainless Steel 304

Thread Form: Class 2B

Standard: Complies to Bremick Specification

Chemical Composition: Complies to EN 10088-1:2023

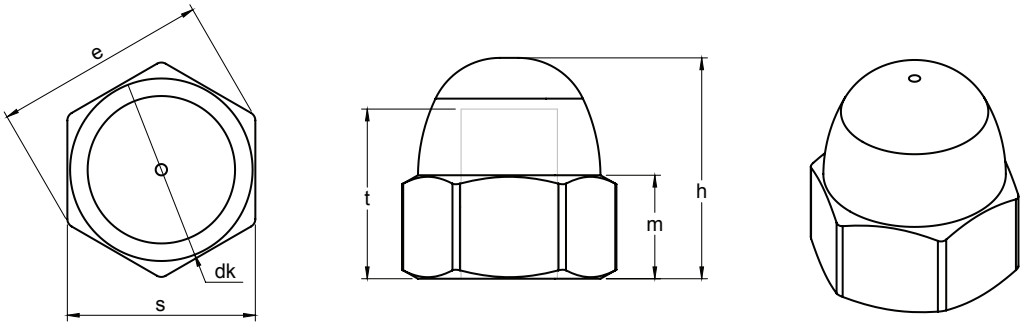
MATERIAL INFORMATION (%)

STAINLESS STEEL GRADE	C	Si	Mn	P	S	Cr	Ni	N
	MAX	MAX	MAX	MAX	MAX	RANGE	RANGE	MAX
304	0.07	1.00	2.00	0.045	0.015	17.5-19.5	8.00-10.5	0.10

MATERIAL INFORMATION

STAINLESS STEEL 304		
DESCRIPTION	OVERVIEW	CORROSION RESISTANCE
304 is the most commonly used stainless steel. It is an austenitic, offers excellent strength and corrosion resistance.	Bremick® 304 Stainless Steel provides an extreme level of protection and is recommended for wet external application. Bremick® 304 Stainless Steel is an austenitic stainless steel that offers all round performance.	Extreme

DIMENSIONAL DATA (inches)



SIZE	HEAD DIAMETER (dk)	ACROSS FLATS (s)		NUT HEIGHT (m)	
		MIN	MAX	MIN	MAX
#10	6.50	6.64	7.00	2.90	3.20
1/4	7.50	7.64	8.00	3.70	4.00
5/16	9.50	9.64	10.00	4.70	5.00
3/8	12.50	12.6	13.00	6.14	6.50

SOCKET OR SPANNER SIZE (inches)

NUT DIAMETER	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24
SPANNER SIZE	7	8	10	13	16	18	21	24	27	30	34	36

Whilst every care was taken in the preparation of this publication, Bremick® accepts no responsibility for the accuracy of the information supplied. Bremick® reserves the right to make alterations to specifications as part of ongoing development and improvement. This publication serves as a guide and it's the responsibility of the end user to ensure suitability for their application.
The contents of this publication are the exclusive copyright of Bremick® and may not be reproduced without permission.

Bremick Pty Ltd
Head Office | 88 Dalmeny Avenue, Rosebery 2018
National Distribution Centre | M5/M7 Logistics Park,
Warehouse 4B, 290 Kurrajong Road, Prestons NSW 2170
www.bremick.com.au