

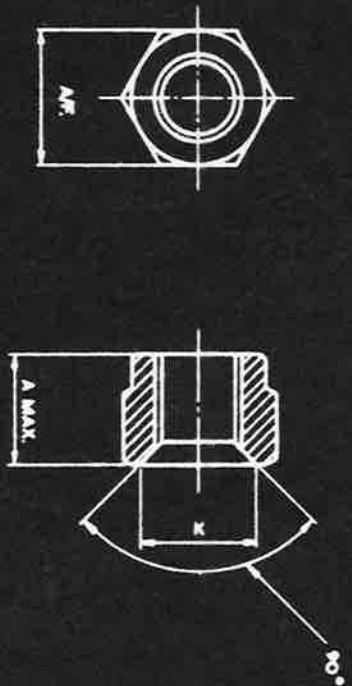
SM E16C

**AGS. 2003**

10	E 48
11	F 101
12	F 145
13	F 188

THE APPLICATION OF THIS AGS. IS EXPLAINED ON A.G.S. 2000.

**OBSOLESCENT.**



FOR IDENTIFICATION PURPOSES, GROOVES ARE MACHINED ON THE CORNERS OF HIGH TENSILE NON-COMMIDIBLE STEEL NUTS. THESE NUTS MAY OR MAY NOT BE SHOULDERED AS SHOWN.

EXAMPLE FOR CALLING UP:-  
A 2 B.A. ALUM<sup>M</sup> ALLOY NUT IS DESIGNATED AS AGS. 2003/C/3.

B.A. THREADS TO B.S. SPEC. 93.  
B.S.F. THREADS TO B.S. SPEC. 94 FREE FIT.

SIZE	MARK No.	ACROSS FLATS.		K	
		A MAX.	MAX. MIN.		
6 B.A.	A	.176"	.193"	.190"	.152"
4 B.A.	B	.217"	.248"	.245"	.196"
2 B.A.	C	.290"	.324"	.321"	.257"
1/4 B.S.F.	E	.340"	.445"	.440"	.352"
3/16 B.S.F.	G	.400"	.525"	.520"	.416"
3/8 B.S.F.	J	.490"	.600"	.595"	.476"
7/16 B.S.F.	L	.555"	.710"	.705"	.564"
1/2 B.S.F.	N	.665"	.820"	.815"	.652"

SUFFIX No.	MATL.	SPEC.	FINISH.
1	MILD STEEL	S.1 S.112 OR S.113	CADMIUM PLATED D.T.D. 904
2	NON COMMIDIBLE STEEL	S. 80	CADMIUM PLATED D.T.D. 904
3	ALUM <sup>M</sup> ALLOY OR B.S. L. 85	S. 85	△
4	BRASS OR BRONZE	B.11 OR B.S. 249 OR B.S. 351 B.S. 309	ELECTRO TINNED D.T.D. 924

△ ANODISED IN ACCORDANCE WITH SPEC. D.T.D. 910 AND DYED BLUE S.G. SOLWAY BLUE S.E.S. IS A SUITABLE DYE.

DESIGNED	DRAWN	TRACED	CHECKED	DATE	HT	PT	SEE ABOVE	SOUL	LIGHTS NOT SHOWN	THIRD ANGLE PROJECTION
F.A.L.	F.A.L.	F.A.L.	F.A.L.	6-7-76						A.G.S. 2003

ISSUED BY THE SOCIETY OF BRITISH MANUFACTURING ENGINEERS LTD., 85, MARK STREET, ST. ALBANS, LONDON, S.E.11.