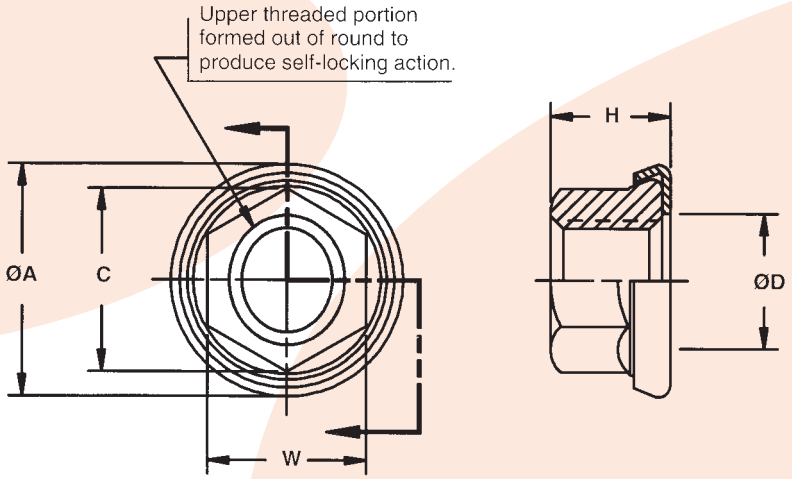
Wrenchable Nuts (Imperial)

HW14

Official Distributers of ALCOA products



PART NUMBER	THREAD (MIL-S-8879)	A MAX	C MIN	D REF	H MAX	W	AXIAL TENSILE STRENGTH LBS. MIN.	APPROX WT LBS/100
HW14-06	.1380-32 UNJC-3B	.278	.171	.161	.167	.157-.150	1,670	.08
HW14-08	.1640-32 UNJC-3B	.324	.207	.187	.194	.189-.181	2,490	.13
HW14M3	.1900-32 UNJF-3B	.364	.242	.213	.214	.220-.212	3,470	.17
HW14-3	.1900-32 UNJF-3B	.364	.277	.213	.214	.251-.243	3,470	.22
HW14-4	.2500-28 UNJF-3B	.464	.348	.273	.245	.313-.305	6,200	.36
HW14-5	.3125-24 UNJF-3B	.564	.419	.335	.292	.376-.367	9,820	.63
HW14-6	.3750-24 UNJF-3B	.644	.491	.398	.308	.439-.430	15,200	.87

MATERIAL: Nut - 4037 alloy steel per AMS 6300 (UNS G40370) or 4340 alloy steel per AMS 6414 or AMS 6415 (UNS A97050) or 4037 alloy steel per AMS 6300 (UNS G40370).
Washer - C1050 Carbon steel per AMS 5085 (UNS G10500).

FINISH: Nut & Washer - Cadmium plate per QQ-P-416, Type II, Class 2 and Kaylube molybdenum disulfide dry lubricant per MIL-L-46010.

PERFORMANCE: MIL-N-25027, except as follows:
a. Axial tensile strength as tabulated.
b. "C" and "W" dimensions apply before forming self-locking feature.

HW14 SIX-POINT NUT HW14

CAPTIVE WASHER