

Raxton Locknuts, Washers & Serrated Washers

Technical Specification

Locknuts & Lockrings (Type GA, GB)

Raxton offer a large variety of Locknuts/Lockrings which are often recommended for securing cable glands, thread Adaptors or thread Reducers to a gland plate or into equipment. Locknuts are available in Brass, Mild Steel, Stainless Steel, Aluminium or Nylon.

TEMPERATURE

The item is classified as a component and therefore metallic products are not given an operating temperature range.

Product Dimensions

Female Thread	Thread Coding	A/F Dims (mm)	Female Thread	Thread Coding	A/F Dims (mm)
M16	0011	19.0	¾" NPT	0043	33.0
M20	0012	24.0	1" NPT	0044	40.0
M25	0013	30.0	1¼" NPT	0045	50.0
M32	0014	36.0	1½" NPT	0046	55.9
M40	0015	46.0	2" NPT	0047	70.0
M50	0016	65.0	2½" NPT	0048	90.0
M63	0017	80.0	3" NPT	0049	105.0
M75	0018	95.0	3½" NPT	0050	120.0
M90	0019	110.0	4" NPT	0051	135.0



Types GA



Types HA

Washers

To maintain the IP rating of the equipment Raxton offer a wide variety of entry thread sealing Washers and 'O' rings. Materials include Nylon, Teflon, Neoprene, Fibre and Rubber. In addition Raxton can offer a non-setting universal jointing sealant.

TEMPERATURE

The item is classified as a component and therefore metallic products are not given an operating temperature range.

Serrated Washers

Raxton Serrated (Shakeproof) Washers are available in both Mild Steel Zinc plated and Stainless Steel and prevent the risk of attachments becoming loose when used in conjunction with a Locknut.



Types GC

TEMPERATURE

The item is classified as a component and therefore metallic products are not given an operating temperature range.

Product Codes

DIGIT 1+2	Code	DIGIT 3	Code	DIGIT 4 & 5 Male	DIGIT 6 & 7 Female	DIGIT 8	DIGIT 9	DIGIT 10	
Description (Earth Accessories)		Material		Thread Reference		Approval	Special	Plating	
LOCKNUTS	GA	BRASS	A	M16	11 ½" NPT	Industrial	X or Blank	None (standard)	
LOCKRINGS	GB	ALUMINIUM	B	M20	12 ¾" NPT	For other approvals please see product coding list on page 64	X or blank	None	
SERRATED WASHERS	GC	MILD STEEL	C	M25	13 1" NPT		Customer Special	S	Nickel
CASTELLATED LOCKNUTS	GD	STAINLESS STEEL	E	M32	14 1¼" NPT				Zinc
WASHERS	HA	NYLON BLACK	G	M40	15 1½" NPT				Chromatised
'O' RINGS	HB	TEFLON	P	M50	16 2" NPT				Special
		EPDM	Q	M63	17 2½" NPT				
		NEOPRENE	T	M75	18 3" NPT				
		NYLON WHITE	R	M90	81 3½" NPT				
		RED FIBRE	U	M100	82 4" NPT				

Other sizes / threads are available on request

PRODUCT CODING EXAMPLE	Washer	Fibre	(M)	M40(F)	-	PART NUMBER
	HA	U	00	15	-	= HAU0015