

Locknuts, washers and serrated washers

Technical specification

Locknuts & lockrings

Raxton offer a large variety of locknuts, lockrings and castellated locknuts 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.

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 | 0086 | 120.0 |
| M90 x 2.0 | 0019 | 110.0 | 4" NPT | 0087 | 135.0 |

Other sizes / threads are available upon request. *Speak to Customer Services.

Washers / O-rings

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, silicone, fluorsilicone and rubber. In addition, Raxton can offer a non-setting universal jointing sealant.

Serrated washers

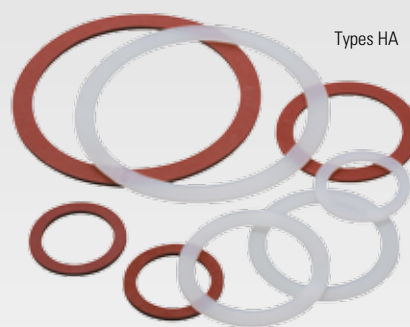
Raxton serrated (shakeproof) washers are available in both mild steel zinc plated and stainless steel and prevent the risk of attachments becoming loose when used in conjunction with a locknut.

Temperature

For the operating temperature range of a specific material, please contact Customer Services.



Types GA



Types HA



Types GC

PRODUCT CODING EXAMPLE

| Washer | Brass | (M) | M40 (F) | - | PART NUMBER |
|--------|-------|-----|---------|---|-------------|
| HA | U | 00 | 15 | | = HAU0015 |

For full product coding details, consult page 29.