



T-seal Part Number Definitions

- **Rubber T-seal with back-up ring assembly**
 - Example: MPT047-MB170N
 - MPT = Piston T-seal, MRT = Rod T-seal
 - 047 = size, corresponds with O-ring AS-568 standard
 - -349 (4.500 ID x 4.875 OD) = 047 (see Table 1 Mikron Piston T-seals)
 - MB170 = Nitrile 70 Durometer
 - N = Nylon, T = Teflon

- **Rubber T-seal**
 - Example: MPT047-MF190
 - MPT = Piston T-seal, MRT = Rod T-seal
 - 047 = size, corresponds with O-ring AS-568 standard
 - -349 (4.500 ID x 4.875 OD) = 047 (see Table 1 Mikron Piston T-seals)
 - MF190 = Fluoroelastomers (Viton)

- **Back-up ring**
 - Example: DSP047-MNN101
 - DSP = Piston back-up ring, DSR = Rod back up ring
 - 047 = size, corresponds with O-ring AS-568 standard
 - -349 (4.500 ID x 4.875 OD) = 047 (see Table 1 Mikron Piston T-seals)
 - MNN101 = Nylon 12
 - Teflon = Teflon

- **Please see Mikron Standard Raw Materials listing for further information**