

General Characteristics

DM 80 Series - Metric Tube

Fitting Material Specifications

K = Stainless Steel

*G = Carbon Steel

B = Copper Nickel 70/30

C = Copper Nickel 90/10

D = Duplex

Z = Super Duplex

Material Specification

ASTM-A479/A182-316

ASTM-A105/A350 LF2

MIL-C71500

MIL-C70600

ASTM-A479/A182-UNS31803

ASTM-A479/A182-UNS32750

*60mm Carbon Steel PYPLOK® material specification is AISI/SAE-4140 unless otherwise noted.

O-Ring Material Specifications

O-Ring Temperature Limits

VITON (Brown Colour)

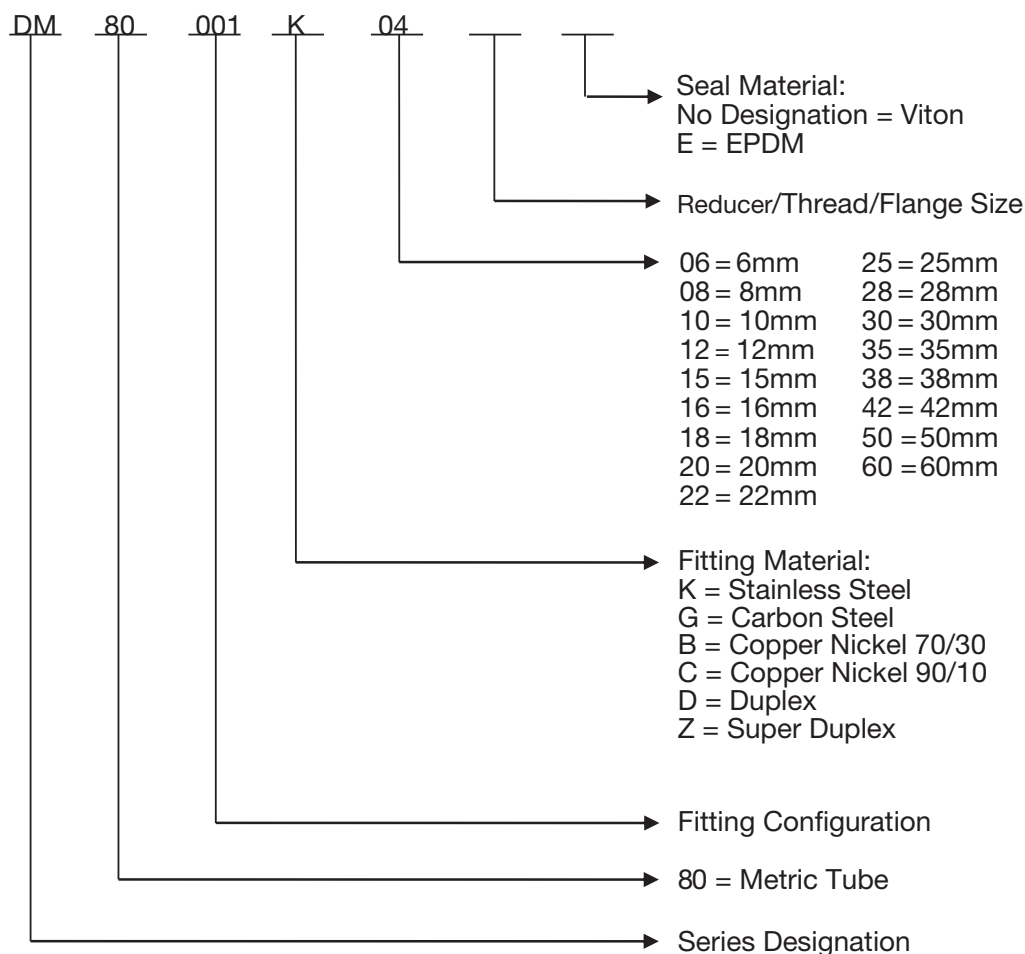
-15°F to 400°F (-26°C to 205°C)

EPDM (Black Colour)

-60°F to 400°F (-51°C to 205°C)

For seal compatibility and selection for each system consult factory. Other seal materials for specific applications of compatibility and temperature are available upon request.

Ordering Information



System design and safe application is the responsibility of the end-user. Consideration must be taken to confirm proper fitting selection is made to ensure proper compatibility, function and operation of the fitting within the piping system. The technical and performance information such as weights, dimensions and ratings in this catalogue supersede all previous published data. Tube-Mac® reserves the right to change technical data and product dimension, ratings and other aspects without notice.