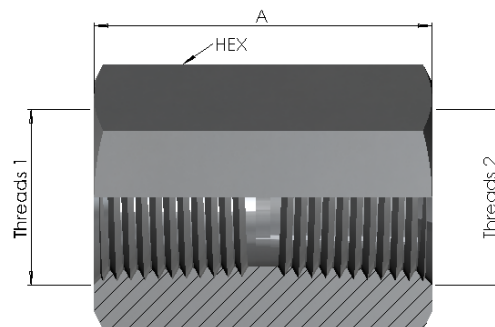




## NPT Female x NPT Female

10,000 PSI / 689 bar / 68.9 MPa\*

### Dimensions & variants

Dimensions in mm

| Item number    | NPT Female 1 | NPT Female 2 | A  | Hex | Weight (kg) |
|----------------|--------------|--------------|----|-----|-------------|
| 9500040431610K | 1/4"NPT      | 1/4"NPT      | 34 | 22  | 0.082       |
| 9500040631610K | 1/4"NPT      | 3/8"NPT      | 36 | 24  | 0.099       |
| 9500040831610K | 1/4"NPT      | 1/2"NPT      | 42 | 32  | 0.224       |
| 9500060631610K | 3/8"NPT      | 3/8"NPT      | 36 | 24  | 0.088       |
| 9500060831610K | 3/8"NPT      | 1/2"NPT      | 42 | 32  | 0.212       |
| 9500080831610K | 1/2"NPT      | 1/2"NPT      | 44 | 32  | 0.207       |

↓ Continued on page 2

9500 10K

NPT Female × NPT Female

10,000 PSI / 689 bar / 68.9 MPa\*

Dimensions & variants — continued

Dimensions in mm

| Item number    | NPT Female 1 | NPT Female 2 | A  | Hex | Weight (kg) |
|----------------|--------------|--------------|----|-----|-------------|
| 9500081231610K | 1/2"NPT      | 3/4"NPT      | 48 | 41  | 0.404       |
| 9500081631610K | 1/2"NPT      | 1"NPT        | 53 | 50  | 0.689       |
| 9500121231610K | 3/4"NPT      | 3/4"NPT      | 46 | 41  | 0.356       |
| 9500121631610K | 3/4"NPT      | 1"NPT        | 54 | 50  | 0.660       |
| 9500161631610K | 1"NPT        | 1"NPT        | 54 | 50  | 0.600       |

Article number: 9500 | 08 | 12 | 316 | 10K

Series | NPT female thread code 1 | NPT female thread code 2 | Material | Pressure class

Product specifications

| End 1 — NPT Female                                        | End 2 — NPT Female                                        | General product information                                                                                                                             |
|-----------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| NPT Female<br>Tapered pipe thread<br>Thread: ASME B1.20.1 | NPT Female<br>Tapered pipe thread<br>Thread: ASME B1.20.1 | Material: AISI 316L<br>EN 1.4404 / UNS S31603<br>Working pressure: 10,000 PSI*<br>689 bar / 68.9 MPa*<br>HS code: 73079900<br>Country of origin: Norway |

Technical info

NPT female side 1: Tapered pipe thread to ASME B1.20.1. NPT female side 2: Tapered pipe thread to ASME B1.20.1.

\* The stated working pressure is based on Intermec's established design calculations, dimensional design criteria and more than 35 years of experience with high-pressure fittings in demanding offshore and oil & gas applications. Suitability depends on correct installation, mating connection, material and operating conditions.