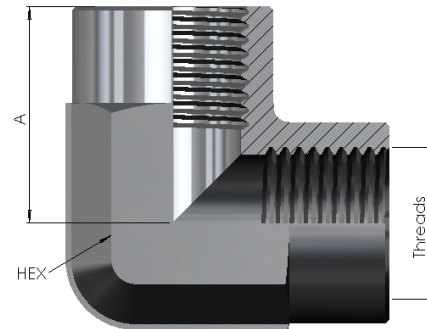




BSPP Female Fixed, Elbow 90°

6,000 PSI / 414 bar / 41.4 MPa\*

## Dimensions & variants

Dimensions in mm

| Item number | BSPP Female Fixed 1 | BSPP Female Fixed 2 | A  | Hex | Weight (kg) |
|-------------|---------------------|---------------------|----|-----|-------------|
| 63900202316 | G 1/8"              | G 1/8"              | 22 | 16  | 0.051       |
| 63900404316 | G 1/4"              | G 1/4"              | 24 | 20  | 0.080       |
| 63900606316 | G 3/8"              | G 3/8"              | 26 | 23  | 0.104       |
| 63900808316 | G 1/2"              | G 1/2"              | 31 | 28  | 0.171       |
| 63901212316 | G 3/4"              | G 3/4"              | 37 | 34  | 0.278       |
| 63901616316 | G 1"                | G 1"                | 42 | 44  | 0.565       |
| 63902020316 | G 1 1/4"            | G 1 1/4"            | 49 | 52  | 0.779       |
| 63902424316 | G 1 1/2"            | G 1 1/2"            | 60 | 62  | 1.500       |

**Article number: 6390 | 04 | 04 | 316 | 6K**

Series | BSPP Female Fixed thread code 1 | BSPP Female Fixed thread code 2 | Material | Pressure class

## Product specifications

| End 1 — BSPP Female Fixed                                                                        | End 2 — BSPP Female Fixed                                                                        | General product information                                                                                                                            |
|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| BSPP Female Fixed<br>ISO 1179-2 sealing interface<br>Connection: ISO 1179-2<br>Thread: ISO 228-1 | BSPP Female Fixed<br>ISO 1179-2 sealing interface<br>Connection: ISO 1179-2<br>Thread: ISO 228-1 | Material: AISI 316L<br>EN 1.4404 / UNS S31603<br>Working pressure: 6,000 PSI*<br>414 bar / 41.4 MPa*<br>HS code: 73079900<br>Country of origin: Norway |

## Technical info

BSPP Female Fixed ends: Parallel G threads to ISO 228-1 with sealing interfaces to ISO 1179-2. 90° elbow configuration with identical connection size on both ends.

\* 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.