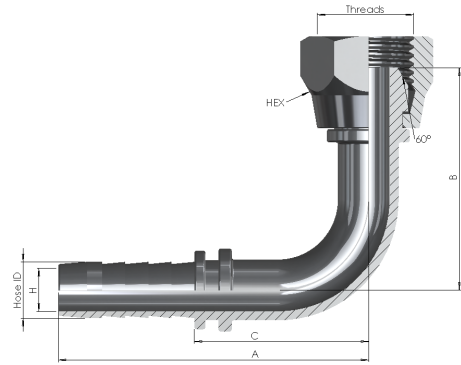


PRODUCT GROUP  
**0190**  
BSPP

MATERIAL  
**SS316L**  
Stainless steel



## Standard Hose Insert x BSPP Female Swivel 60° Cone, Elbow 90°

60° connection · 90° Bend · Made in Norway

### Dimensions & variants

Dimensions in mm

| Item number | Hose ID | DN | Threads  | A   | B   | C   | H    | Hex | Weight (kg) |
|-------------|---------|----|----------|-----|-----|-----|------|-----|-------------|
| 01900404316 | 1/4"    | 8  | G 1/4"   | 53  | 30  | 30  | Ø4.5 | 19  | 0.035       |
| 01900606316 | 3/8"    | 10 | G 3/8"   | 64  | 37  | 34  | Ø7   | 22  | 0.069       |
| 01900808316 | 1/2"    | 15 | G 1/2"   | 73  | 47  | 42  | Ø10  | 27  | 0.100       |
| 01901010316 | 5/8"    | 16 | G 5/8"   | 88  | 50  | 54  | Ø12  | 30  | 0.167       |
| 01901212316 | 3/4"    | 20 | G 3/4"   | 101 | 62  | 63  | Ø15  | 32  | 0.250       |
| 01901616316 | 1"      | 25 | G 1"     | 124 | 76  | 76  | Ø19  | 41  | 0.474       |
| 01902020316 | 1 1/4"  | 32 | G 1 1/4" | 155 | 90  | 100 | Ø24  | 50  | 0.878       |
| 01902424316 | 1 1/2"  | 40 | G 1 1/2" | 175 | 108 | 117 | Ø30  | 55  | 1.347       |
| 01903232316 | 2"      | 50 | G 2"     | 225 | 148 | 163 | Ø40  | 75  | 3.420       |

**Article number: 0190 | 04 | 04 | 316**

Series | Hose size | BSPP size | Material

### Product specifications

#### End 1 — Hose connection

Standard Hose Insert  
Hose size: 1/4"-2"  
Compatible sleeve series  
4101, 4102, 4202, 4204,  
4300, 4400, 4607, 4608

#### End 2 — Threaded connection

BSPP Female Swivel  
90° Bend · 60° Cone  
Connection: ISO 8434-6  
Thread: ISO 228-1

#### General product information

Material: AISI 316L  
EN 1.4404 / UNS S31603  
HS code: 73079900  
Country of origin: Norway

### Technical info

Hose, insert and sleeve compatibility must be verified for the selected hose type and size. Use validated hose preparation and crimping data. Assembly working pressure must not exceed the lowest component pressure rating, adjusted for temperature and service conditions.