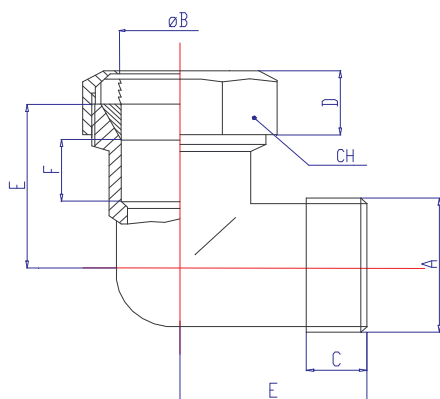




## MATERIALS

BODY: Brass CW617N-UNIEN12165

NUT: Brass CW617N-UNIEN12165

FASTENER RING + CONICAL SEAL: polyamide + NBR

**ONE  
COMPONENT  
ONLY!!**

## ART. 4309 Male elbow 90° for PE

### QUICK CONNECTION

| Misura | A      | B  | C  | D    | E  | F  | CH |
|--------|--------|----|----|------|----|----|----|
| 20     | 1/2"   | 21 | 13 | 17   | 33 | 13 | 34 |
| 25     | 3/4"   | 26 | 16 | 19   | 39 | 15 | 41 |
| 32     | 1"     | 33 | 18 | 22   | 45 | 15 | 51 |
| 40     | 1,1/4" | 42 | 20 | 24   | 55 | 22 | 59 |
| 50     | 1,1/2" | 52 | 22 | 25,6 | 64 | 27 | 70 |
| 63     | 2"     | 65 | 24 | 29,5 | 75 | 28 | 87 |

### TECHNICAL DATA:

Max Working pressure: **25 bar**

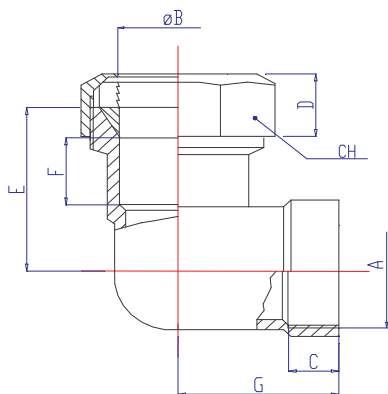
Working temperature: **-15° +110°C**

Threads: **UNI ISO 228/1**

**For high and low density PE pipes**

Tests conforming to:

**UNI EN 1254-3:2000 (UNI EN 712, 713, 715)**



## MATERIALS

BODY: Brass CW617N-UNIEN12165

NUT: Brass CW617N-UNIEN12165

FASTENER RING + CONICAL SEAL: polyamide + NBR

**ONE  
COMPONENT  
ONLY!!**

## ART. 4310 Female elbow 90° for PE

### QUICK CONNECTION

| Misura | A      | B  | C  | D    | E  | F  | G  | CH |
|--------|--------|----|----|------|----|----|----|----|
| 20     | 1/2"   | 21 | 12 | 17   | 33 | 13 | 31 | 34 |
| 25     | 3/4"   | 26 | 14 | 19   | 39 | 15 | 37 | 41 |
| 32     | 1"     | 33 | 16 | 22   | 45 | 15 | 44 | 51 |
| 40     | 1,1/4" | 42 | 18 | 24   | 57 | 22 | 53 | 59 |
| 50     | 1,1/2" | 52 | 22 | 25,6 | 67 | 27 | 63 | 70 |
| 63     | 2"     | 65 | 25 | 29,5 | 80 | 28 | 75 | 87 |

### TECHNICAL DATA:

Max Working pressure: **25 bar**

Working temperature: **-15° +110°C**

Threads: **UNI ISO 228/1**

**For high and low density PE pipes**

Tests conforming to:

**UNI EN 1254-3:2000 (UNI EN 712, 713, 715)**