



# 55000 Ràcor tecnopolímer, rosca llautó cromat, pinça inox, -1 a +20Bar 80°C. Aire i aigua.

## 50020N Recte mascle



|           |             |           |
|-----------|-------------|-----------|
| 4 - M3    | 6 - M12x1   | 8 - 1/2"  |
| 4 - M5    | M12x1,25    | 10 - 1/4" |
| 4 - 1/8"  | M12x1,5     | 10 - 3/8" |
| 4 - 1/4"  | 6 - 1/4"    | 10 - 1/2" |
| 4 - 3/8"  | 6 - 3/8"    | 12 - 1/4" |
| 5 - M5    | 6 - 1/2"    | 12 - 3/8" |
| 5 - 1/8"  | 8 - M8x1    | 12 - 1/2" |
| 5 - 1/4"  | 8 - 1/8"    | 14 - 3/8" |
| 6 - M5    | 8 - M10x1   | 14 - 1/2" |
| 6 - M8x1  | 8 - M12x1,5 | 16 - 3/8" |
| 6 - M10x1 | 8 - 1/4"    | 16 - 1/2" |
| 6 - 1/8"  | 8 - 3/8"    |           |

## 50030N Recte femella



|          |           |
|----------|-----------|
| 4 - M5   | 8 - 3/8"  |
| 4 - 1/8" | 10 - 1/4" |
| 4 - 1/4" | 10 - 3/8" |
| 5 - 1/8" | 10 - 1/2" |
| 6 - 1/8" | 12 - 3/8" |
| 6 - 1/4" | 12 - 1/2" |
| 8 - 1/8" | 16 - 3/8" |
| 8 - 1/4" | 16 - 1/2" |

## 55116 Colze mascle



|           |           |           |
|-----------|-----------|-----------|
| 4 - M7x1  | 6 - 1/4"  | 10 - 3/8" |
| 4 - 1/8"  | 6 - 3/8"  | 10 - 1/2" |
| 4 - 1/4"  | 6 - 1/2"  | 12 - 1/4" |
| 4 - 3/8"  | 8 - 1/8"  | 12 - 3/8" |
| 5 - M5    | 8 - M10x1 | 12 - 1/2" |
| 5 - 1/8"  | 8 - M12x1 | 14 - 3/8" |
| 6 - M5    | 8 - 1/4"  | 14 - 1/2" |
| 6 - M7    | 8 - 3/8"  | 16 - 3/8" |
| 6 - 1/8"  | 8 - 1/2"  | 16 - 1/2" |
| 6 - M10x1 | 10 - 1/8" |           |
| 6 - M12x1 | 10 - 1/4" |           |

## 55126 Colze mascle llarg



|          |           |
|----------|-----------|
| 4 - M5   | 10 - 1/4" |
| 4 - 1/8" | 10 - 3/8" |
| 6 - M5   | 10 - 1/2" |
| 6 - 1/8" | 12 - 1/4" |
| 8 - 1/8" | 12 - 3/8" |
| 8 - 1/4" | 12 - 1/2" |
| 8 - 3/8" |           |

## 55175 Colze 45° mascle



|          |           |
|----------|-----------|
| 4 - M5   | 8 - 3/8"  |
| 4 - 1/8" | 10 - 1/4" |
| 6 - M5   | 10 - 3/8" |
| 6 - 1/8" | 10 - 1/2" |
| 6 - 1/4" | 12 - 1/4" |
| 8 - 1/8" | 12 - 3/8" |
| 8 - 1/4" | 12 - 1/2" |

## 55106 Colze femella



|           |
|-----------|
| 4 - 1/8"  |
| 4 - 1/4"  |
| 6 - 1/8"  |
| 6 - 1/4"  |
| 8 - 1/8"  |
| 8 - 1/4"  |
| 8 - 3/8"  |
| 10 - 1/4" |
| 10 - 3/8" |

## 55230 Te igual i te reduïda



|             |              |
|-------------|--------------|
| 4           | 10           |
| 5           | 10 - 12 - 10 |
| 4 - 6 - 4   | 12 - 10 - 12 |
| 6 - 4 - 6   | 12           |
| 6           | 14 - 8 - 14  |
| 6 - 8 - 6   | 14 - 10 - 14 |
| 8 - 6 - 8   | 14 - 12 - 14 |
| 8           | 14           |
| 8 - 10 - 8  | 16           |
| 10 - 8 - 10 |              |

## 55216 Te central mascle



|          |           |
|----------|-----------|
| 4 - M5   | 8 - 3/8"  |
| 4 - 1/8" | 10 - 1/4" |
| 4 - 1/4" | 10 - 3/8" |
| 5 - M5   | 10 - 1/2" |
| 5 - 1/8" | 12 - 1/4" |
| 6 - M5   | 12 - 3/8" |
| 6 - 1/8" | 12 - 1/2" |
| 6 - 1/4" | 14 - 3/8" |
| 8 - 1/8" | 14 - 1/2" |
| 8 - 1/4" | 16 - 1/2" |

## 55226 Te lateral mascle



|          |           |
|----------|-----------|
| 4 - M5   | 8 - 3/8"  |
| 4 - 1/8" | 10 - 1/4" |
| 4 - 1/4" | 10 - 3/8" |
| 5 - M5   | 10 - 1/2" |
| 5 - 1/8" | 12 - 1/4" |
| 6 - M5   | 12 - 3/8" |
| 6 - 1/8" | 12 - 1/2" |
| 6 - 1/4" | 14 - 3/8" |
| 8 - 1/8" | 14 - 1/2" |
| 8 - 1/4" | 16 - 1/2" |

## 55040 Unió i unió-reducció



|        |         |
|--------|---------|
| 4      | 10 - 8  |
| 5      | 10      |
| 6 - 4  | 12 - 8  |
| 6      | 12 - 10 |
| 8 - 4  | 12      |
| 8 - 6  | 14 - 12 |
| 8      | 14      |
| 10 - 6 | 16      |

## 55700 Reducció tub(B)-clavilla(A)



| A  | B | A  | B  |
|----|---|----|----|
| 6  | 4 | 12 | 8  |
| 8  | 4 | 12 | 10 |
| 8  | 6 | 14 | 8  |
| 10 | 6 | 14 | 10 |
| 10 | 8 | 14 | 12 |
| 12 | 6 |    |    |

## 55705 Ampliació tub(B)-clavilla(A)



| A  | B  |
|----|----|
| 4  | 6  |
| 6  | 8  |
| 8  | 10 |
| 10 | 12 |

### 55625 Unió doble mascle



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |

### 55130 Colze 90°



|        |         |
|--------|---------|
| 4      | 10 - 8  |
| 5      | 10      |
| 6      | 12 - 10 |
| 8 - 6  | 12      |
| 8      | 14      |
| 10 - 6 | 16      |

### 55140 Colze 90° tub-espiga



A

| B | A | B  | A  |
|---|---|----|----|
| 4 | 4 | 8  | 8  |
| 4 | 6 | 8  | 10 |
| 6 | 4 | 10 | 10 |
| 6 | 6 | 10 | 12 |
| 6 | 8 | 12 | 12 |

### 55140 Colze 45° tub-espiga



A

| Tub | A  |
|-----|----|
| 4   | 4  |
| 6   | 6  |
| 8   | 8  |
| 10  | 10 |
| 12  | 12 |

### 55310 Y igual i reduïda



D2

| D2-D1 | D1-D2   |
|-------|---------|
| 4 - 4 | 10 - 8  |
| 6 - 4 | 10 - 10 |
| 6 - 6 | 12 - 8  |
| 8 - 6 | 12 - 12 |
| 8 - 8 | 16 - 16 |

### 55325 Y rosca mascle



|          |           |
|----------|-----------|
| 4 - M5   | 8 - 1/4"  |
| 4 - 1/8" | 8 - 3/8"  |
| 4 - 1/4" | 10 - 1/4" |
| 6 - M5   | 10 - 3/8" |
| 6 - 1/8" | 10 - 1/2" |
| 6 - 1/4" | 12 - 3/8" |
| 8 - 1/8" | 12 - 1/2" |

### 55230 Y quàdruple



D2

| D1 | D2 |
|----|----|
| 4  | 4  |
| 4  | 6  |
| 6  | 6  |
| 6  | 8  |

### 55345 Y quàdruple a rosca



|          |
|----------|
| 4 - 1/8" |
| 4 - 1/4" |
| 6 - 1/8" |
| 6 - 1/4" |

### 55350 Derivació múltiple



| T1 | T2 |
|----|----|
| 6  | 4  |
| 8  | 4  |
| 8  | 6  |
| 10 | 6  |
| 10 | 8  |

### 55365 Derivació múltiple a rosca



T2

| T1 | T2       |
|----|----------|
| 6  | 4 - 1/8" |
| 6  | 4 - 1/4" |
| 8  | 4 - 1/8" |

### 50050N Passaparets



|       |        |
|-------|--------|
| 3     | 10 - 6 |
| 4     | 10 - 8 |
| 5     | 10     |
| 6     | 12     |
| 8 - 6 | 14     |
| 8     | 16     |

### 50055N Passaparets a rosca



|           |
|-----------|
| 4 - 1/8"  |
| 6 - 1/8"  |
| 6 - 1/4"  |
| 8 - 1/8"  |
| 8 - 1/4"  |
| 10 - 3/8" |
| 12 - 3/8" |
| 12 - 1/2" |

### 50600 Adaptador a rosca



|          |           |
|----------|-----------|
| 4 - M5   | 8 - 1/4"  |
| 4 - 1/8" | 8 - 3/8"  |
| 5 - M5   | 10 - 1/8" |
| 5 - 1/8" | 10 - 1/4" |
| 5 - 1/4" | 10 - 3/8" |
| 6 - M5   | 12 - 1/4" |
| 6 - 1/8" | 12 - 3/8" |
| 6 - 1/4" | 14 - 1/2" |
| 8 - 1/8" |           |

### 50610 Tap mascle



|    |
|----|
| 3  |
| 4  |
| 5  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |
| 16 |

### 55620 Tap femella



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |

# 57000 Ràcor tot llautó cromat, pinça inox , -1 a +20Bar Tª80°C. Fluid aire i aigua

## 57020N Recte mascle



|           |              |           |
|-----------|--------------|-----------|
| 4 - M5    | 6 - M12x1,25 | 8 - 1/2"  |
| 4 - 1/8"  | 6 - M12x1,5  | 10 - 1/4" |
| 4 - 1/4"  | 6 - 1/4"     | 10 - 3/8" |
| 4 - 3/8"  | 6 - 3/8"     | 10 - 1/2" |
| 5 - M5    | 6 - 1/2"     | 12 - 1/4" |
| 5 - 1/8"  | 8 - M8x1     | 12 - 3/8" |
| 6 - M5    | 8 - 1/8"     | 12 - 1/2" |
| 6 - M8x1  | 8 - M10x1    | 14 - 3/8" |
| 6 - 1/8"  | 8 - M12x1,5  | 14 - 1/2" |
| 6 - M10x1 | 8 - 1/4"     | 16 - 3/8" |
| 6 - M12x1 | 8 - 3/8"     | 16 - 1/2" |

## 57010 Recte cilíndric exterior



|          |          |
|----------|----------|
| 4 - M5   | 6 - 1/8" |
| 4 - M7x1 | 6 - 1/4" |
| 6 - M5   | 8 - 1/8" |
| 4 - 1/8" | 8 - 1/4" |

## 57030N Recte femella



|          |           |
|----------|-----------|
| 4 - M5   | 8 - 3/8"  |
| 4 - 1/8" | 10 - 1/4" |
| 4 - 1/4" | 10 - 3/8" |
| 5 - 1/8" | 10 - 1/2" |
| 6 - 1/8" | 12 - 3/8" |
| 6 - 1/4" | 12 - 1/2" |
| 8 - 1/8" | 16 - 3/8" |
| 8 - 1/4" | 16 - 1/2" |

## 55116 Colze 90º mascle



|              |           |
|--------------|-----------|
| 4 - M5       | 8 - 1/4"  |
| 4 - 1/8"     | 8 - 3/8"  |
| 4 - 1/4"     | 8 - 1/2"  |
| 5 - M5       | 10 - 1/4" |
| 5 - 1/8"     | 10 - 3/8" |
| 6 - M5       | 10 - 1/2" |
| 6 - 1/8"     | 12 - 1/4" |
| 6 - M12/1    | 12 - 3/8" |
| 6 - M12/1,25 | 12 - 1/2" |
| 6 - M12/1,5  | 14 - 3/8" |
| 6 - 1/4"     | 14 - 1/2" |
| 6 - 3/8"     | 16 - 3/8" |
| 8 - 1/8"     | 16 - 1/2" |
| 8 - M12/1,5  |           |

## 57126 Colze mascle llarg



|           |
|-----------|
| 4 - 1/8"  |
| 4 - 1/4"  |
| 5 - 1/8"  |
| 6 - 1/8"  |
| 6 - 1/4"  |
| 8 - 1/8"  |
| 8 - 1/4"  |
| 8 - 3/8"  |
| 10 - 1/4" |
| 10 - 3/8" |

## 57106 Colze femella



|           |
|-----------|
| 4 - 1/8"  |
| 4 - 1/4"  |
| 6 - 1/8"  |
| 6 - 1/4"  |
| 8 - 1/8"  |
| 8 - 1/4"  |
| 10 - 1/4" |
| 10 - 3/8" |
| 12 - 1/2" |

## 57230 Te igual



|    |
|----|
| 4  |
| 5  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |
| 16 |

## 57216 Te central mascle



|              |           |
|--------------|-----------|
| 4 - M5       | 8 - 1/4"  |
| 4 - 1/8"     | 8 - 3/8"  |
| 4 - 1/4"     | 8 - 1/2"  |
| 5 - M5       | 10 - 1/4" |
| 5 - 1/8"     | 10 - 3/8" |
| 6 - M5       | 10 - 1/2" |
| 6 - 1/8"     | 12 - 3/8" |
| 6 - M12/1    | 12 - 1/2" |
| 6 - M12/1,25 | 14 - 3/8" |
| 6 - M12/1,5  | 14 - 1/2" |
| 6 - 1/4"     | 16 - 3/8" |
| 8 - 1/8"     | 16 - 1/2" |

## 57226 Te lateral mascle



|              |           |
|--------------|-----------|
| 4 - M5       | 6 - 1/4"  |
| 4 - 1/8"     | 8 - 1/8"  |
| 4 - 1/4"     | 8 - 1/4"  |
| 5 - M5       | 8 - 3/8"  |
| 5 - 1/8"     | 8 - 1/2"  |
| 6 - M5       | 10 - 1/4" |
| 6 - 1/8"     | 10 - 3/8" |
| 6 - M12x1    | 10 - 1/2" |
| 6 - M12x1,25 | 12 - 3/8" |
| 6 - M12x1,5  | 12 - 1/2" |

## 57040 Unió i unió-reducció



|         |
|---------|
| 4       |
| 5       |
| 6 - 4   |
| 6       |
| 8 - 6   |
| 8       |
| 10 - 8  |
| 10      |
| 12 - 10 |
| 12      |
| 14      |
| 16      |

## 57700 Reducció tub(B)-clavilla(A)



| A  | B  |
|----|----|
| 5  | 4  |
| 6  | 4  |
| 6  | 5  |
| 8  | 4  |
| 8  | 6  |
| 10 | 4  |
| 10 | 8  |
| 12 | 8  |
| 12 | 20 |

## 50625 Unió doble mascle



|    |
|----|
| 4  |
| 5  |
| 6  |
| 8  |
| 10 |
| 12 |

**57130 Colze 90° igual**

4  
5  
6  
8  
10  
12  
14  
16

**57040 Adaptador a rosca**

|          |           |
|----------|-----------|
| 4 - M5   | 8 - 1/4"  |
| 4 - 1/8" | 8 - 3/8"  |
| 5 - M5   | 10 - 1/8" |
| 5 - 1/8" | 10 - 1/4" |
| 5 - 1/4" | 10 - 3/8" |
| 6 - M5   | 12 - 1/4" |
| 6 - 1/8" | 12 - 3/8" |
| 6 - 1/4" | 14 - 1/2" |
| 8 - 1/8" |           |

**59080 Clip seguretat**

4  
5  
6  
8  
10  
12  
14

**57050 Passaparets**

4  
5  
6  
8 - 6  
8  
10 - 6  
10 - 8  
10  
12

**57055 Passaparets rosca femella**

4 - 1/8"  
6 - 1/8"  
6 - 1/4"  
8 - 1/8"  
8 - 1/4"  
10 - 3/8"  
12 - 3/8"  
12 - 1/2"

**57060 Passaparets colze**

4"  
6"  
8"  
10"  
12"  
14"

**57610 Tap masclle**

4  
5  
6  
8  
10  
12  
14

**57310 Y igual**

4  
5  
6  
8  
10

**57326 Y rosca masclle**

4 - 1/8"  
6 - 1/8"  
6 - 1/4"  
8 - 1/8"  
8 - 1/4"  
8 - 3/8"

**57500 Anell orientable**

|          |           |
|----------|-----------|
| 4 - M5   | 6 - 1/4"  |
| 4 - M6   | 8 - 1/8"  |
| 4 - 1/8" | 8 - 1/4"  |
| 5 - M5   | 8 - 3/8"  |
| 5 - M6   | 10 - 1/4" |
| 5 - 1/8" | 10 - 3/8" |
| 5 - 1/4" | 12 - 3/8" |
| 6 - M5   | 12 - 1/2" |
| 6 - M6   | 14 - 1/2" |
| 6 - 1/8" |           |

**51410 Cargol simple**

M5  
M6  
1/8"  
M12x1,5  
1/4"  
3/8"  
1/2"

**51420 Cargol doble**

1/8"  
M12x1,5  
1/4"  
3/8"  
1/2"

# 9000 Ràcor anell compressió llautó cromat. T<sup>a</sup>300°C. Fluid aire, aigua, oli. Per tub coure, ferro, poliamida.

|              |               |              |
|--------------|---------------|--------------|
| ø4 (130 bar) | ø10 (115 bar) | ø16 (70 bar) |
| ø6 (180 bar) | ø12 (75 bar)  | ø18 (65 bar) |
| ø8 (150 bar) | ø14 (70 bar)  |              |

## 9480 Recte mascle



|           |           |
|-----------|-----------|
| 4 - 1/8"  | 10 - 3/8" |
| 6 - 1/8"  | 12 - 3/8" |
| 6 - 1/4"  | 12 - 1/2" |
| 8 - 1/8"  | 14 - 1/2" |
| 8 - 1/4"  | 15 - 1/2" |
| 8 - 3/8"  | 16 - 1/2" |
| 10 - 1/4" | 18 - 1/2" |

## 9500 Recte femella



|           |           |
|-----------|-----------|
| 4 - 1/8"  | 10 - 3/8" |
| 6 - 1/8"  | 12 - 3/8" |
| 6 - 1/4"  | 12 - 1/2" |
| 8 - 1/8"  | 14 - 1/2" |
| 8 - 1/4"  | 15 - 1/2" |
| 8 - 3/8"  | 16 - 1/2" |
| 10 - 1/4" | 18 - 1/2" |

## 9280 Colze 90° mascle



|           |           |
|-----------|-----------|
| 4 - 1/8"  | 10 - 3/8" |
| 6 - 1/8"  | 12 - 3/8" |
| 6 - 1/4"  | 12 - 1/2" |
| 8 - 1/8"  | 14 - 1/2" |
| 8 - 1/4"  | 15 - 1/2" |
| 8 - 3/8"  | 16 - 1/2" |
| 10 - 1/4" | 18 - 1/2" |

## 9550 Colze orientable mascle



|           |
|-----------|
| 4 - 1/8"  |
| 6 - 1/8"  |
| 6 - 1/4"  |
| 8 - 1/8"  |
| 8 - 1/4"  |
| 8 - 3/8"  |
| 10 - 1/4" |
| 10 - 3/8" |
| 12 - 3/8" |

## 9460 Unió



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |
| 15 |
| 16 |
| 18 |

## 10465 Unió passaparets



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |

## 9260 Colze 90° igual



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |
| 15 |
| 16 |
| 18 |

## 9200 Te igual



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |
| 15 |
| 16 |
| 18 |

## 9220 Te rosca central



|           |           |
|-----------|-----------|
| 4 - 1/8"  | 10 - 3/8" |
| 6 - 1/8"  | 12 - 3/8" |
| 6 - 1/4"  | 12 - 1/2" |
| 8 - 1/8"  | 14 - 1/2" |
| 8 - 1/4"  | 15 - 1/2" |
| 8 - 3/8"  | 16 - 1/2" |
| 10 - 1/4" |           |

## 9230 Te rosca lateral



|           |           |
|-----------|-----------|
| 4 - 1/8"  | 10 - 3/8" |
| 6 - 1/8"  | 12 - 3/8" |
| 6 - 1/4"  | 12 - 1/2" |
| 8 - 1/8"  | 14 - 1/2" |
| 8 - 1/4"  | 15 - 1/2" |
| 8 - 3/8"  | 16 - 1/2" |
| 10 - 1/4" | 18 - 1/2" |

## 10770 Reforç interior tub



|       |
|-------|
| 4/2,7 |
| 6/4   |
| 8/6   |
| 10/8  |
| 12/9  |
| 12/10 |

## 9740 Anell compressió DIN-3861



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |
| 14 |
| 15 |
| 16 |
| 18 |

# 1000 Ràcor semiràpid llautó cromat. Fluid aire, aigua, oli. Per a tub poliamida, poliuretà, PTFE...

## 1000 Recte mascle



|              |              |
|--------------|--------------|
| 4/2,7 - 1/8" | 8/6 - 1/2"   |
| 5/3 - 1/8"   | 10/8 - 1/8"  |
| 6/4 - 1/8"   | 10/8 - 1/4"  |
| 6/4 - 1/4"   | 10/8 - 3/8"  |
| 6/4 - 3/8"   | 10/8 - 1/2"  |
| 8/6 - 1/8"   | 12/10 - 3/8" |
| 8/6 - 1/4"   | 12/10 - 1/2" |
| 8/6 - 3/8"   | 15/12 - 1/2" |

## 1021 Recte mascle rosca mètrica



|                |
|----------------|
| 4/2,7 - M5     |
| 4/2,7 - M6     |
| 5/3 - M5       |
| 5/3 - M6       |
| 6/4 - M5       |
| 6/4 - M6       |
| 6/4 - M12x1    |
| 6/4 - M12x1,25 |
| 6/4 - M12x1,5  |

## 1030 Recte femella



|            |              |
|------------|--------------|
| 6/4 - 1/8" | 8/6 - 1/2"   |
| 6/4 - 1/4" | 10/8 - 1/4"  |
| 6/4 - 3/8" | 10/8 - 3/8"  |
| 8/6 - 1/8" | 10/8 - 1/2"  |
| 8/6 - 1/4" | 10/10 - 3/8" |
| 8/6 - 3/8" |              |

## 1100 Colze mascle



|              |              |
|--------------|--------------|
| 4/2,7 - 1/8" | 8/6 - 1/2"   |
| 5/3 - 1/8"   | 10/8 - 1/8"  |
| 6/4 - 1/8"   | 10/8 - 1/4"  |
| 6/4 - 1/4"   | 10/8 - 3/8"  |
| 6/4 - 3/8"   | 10/8 - 1/2"  |
| 8/6 - 1/8"   | 12/10 - 3/8" |
| 8/6 - 1/4"   | 12/10 - 1/2" |
| 8/6 - 3/8"   | 15/12 - 1/2" |

## 1115 Colze mascle giratori



|              |
|--------------|
| 4/2,7 - 1/8" |
| 6/4 - M5     |
| 6/4 - 1/8"   |
| 6/4 - 1/4"   |
| 8/6 - 1/8"   |
| 8/6 - 1/4"   |
| 10/8 - 1/4"  |

## 1120 Colze femella



|             |
|-------------|
| 5/3 - 1/8"  |
| 6/4 - 1/8"  |
| 6/4 - 1/4"  |
| 8/6 - 1/8"  |
| 8/6 - 1/4"  |
| 10/8 - 1/4" |
| 10/8 - 3/8" |

## 1130 Colze igual



|           |
|-----------|
| 4/2,7     |
| 5/3       |
| 6/4       |
| 8/6 - 6/4 |
| 8/6       |
| 10/8      |
| 12/10     |
| 15/12     |

## 1040 Unió



|            |
|------------|
| 4/2,7      |
| 5/3        |
| 6/4 - 5/3  |
| 6/4        |
| 8/6 - 6/4  |
| 8/6        |
| 10/8 - 6/4 |
| 10/8 - 8/6 |
| 10/8       |
| 12/10      |
| 15/12      |

## 1050 Unió passaparets



|          |
|----------|
| 4/2,7    |
| 5/3      |
| 6/4x5/3  |
| 6/4      |
| 8/6x6/4  |
| 8/6      |
| 10/8x6/4 |
| 10/8x8/6 |
| 10/8     |
| 12/10    |
| 15/12    |

## 1230 Te igual



|            |
|------------|
| 4/2,7      |
| 5/3        |
| 6/4        |
| 8/6 - 6/4  |
| 8/6        |
| 10/8 - 6/4 |
| 10/8 - 8/6 |
| 10/8       |
| 12/10      |
| 15/12      |

## 1200 Te rosca central mascle



|              |
|--------------|
| 4/2,7 - 1/8" |
| 5/3 - 1/8"   |
| 6/4 - 1/8"   |
| 6/4 - 1/4"   |
| 8/6 - 1/8"   |
| 8/6 - 1/4"   |
| 10/8 - 1/8"  |
| 10/8 - 1/4"  |
| 10/8 - 3/8"  |
| 12/10 - 3/8" |
| 15/12 - 1/2" |

## 1220 Te lateral mascle



|              |
|--------------|
| 5/3 - 1/8"   |
| 6/4 - 1/8"   |
| 6/4 - 1/4"   |
| 8/6 - 1/8"   |
| 8/6 - 1/4"   |
| 10/8 - 1/8"  |
| 10/8 - 1/4"  |
| 10/8 - 3/8"  |
| 12/10 - 3/8" |
| 15/12 - 1/2" |

## 1300 Creu igual



|       |
|-------|
| 5/3   |
| 6/4   |
| 8/6   |
| 10/8  |
| 12/10 |
| 15/12 |

## 1500 Anell orientable



|              |              |
|--------------|--------------|
| 4/2,7 - M5   | 8/6 - 1/4"   |
| 4/2,7 - M6   | 8/6 - 3/8"   |
| 4/2,7 - 1/8" | 8/6 - 1/2"   |
| 5/3 - M5     | 10/8 - 1/8"  |
| 5/3 - 1/8"   | 10/8 - 1/4"  |
| 6/4 - M5     | 10/8 - 3/8"  |
| 6/4 - M6     | 10/8 - 1/2"  |
| 6/4 - 1/8"   | 12/10 - 3/8" |
| 6/4 - 1/4"   | 12/10 - 1/2" |
| 6/4 - 3/8"   | 15/12 - 1/2" |
| 8/6 - 1/8"   |              |

## 51410 Cargol simple



|         |
|---------|
| M5      |
| M6      |
| 1/8"    |
| M12x1,5 |
| 1/4"    |
| 3/8"    |
| 1/2"    |

# 61000 Ràcor semiràpid inox 316. Fluid aire, aigua, oli. Per tub poliamida, poliuretà, PTFE...

## 61005 Recte mascle



6/4 - 1/8"  
6/4 - 1/4"  
8/6 - 1/8"  
8/6 - 1/4"  
10/8 - 1/4"  
10/8 - 3/8"

## 61100 Colze mascle fixe



6/4 - 1/8"  
6/4 - 1/4"  
8/6 - 1/8"  
8/6 - 1/4"  
10/8 - 1/4"  
10/8 - 3/8"

## 61115 Colze mascle giratori



6/4 - 1/8"  
6/4 - 1/4"  
8/6 - 1/8"  
8/6 - 1/4"  
10/8 - 1/4"  
10/8 - 3/8"

## 61040 Unió igual



6/4  
8/6  
10/8

## 61050 Unió passaparets



6/4  
8/6

## 61130 Colze 90° igual



6/4  
8/6  
10/8

## 61230 Te igual



6/4  
8/6  
10/8

## 61200 Te rosca masle central



6/4 - 1/8"  
6/4 - 1/4"  
8/6 - 1/8"  
8/6 - 1/4"  
10/8 - 1/4"  
10/8 - 3/8"

## 61700 Femella recanvi



6/4 - M10X1  
8/6 - M12X1  
10/8 - M14X1

# 69000 Ràcor anell compressió inox 316. Aire, aigua, oli. Per a tub coure, inox, poliamida, PTFE... Pressió ø4,6,8mm: 100Bar - ø10,12mm: 250Bar

## 69480 Recte mascle



4 - 1/8"  
6 - 1/8"  
6 - 1/4"  
8 - 1/8"  
8 - 1/4"  
8 - 3/8"  
10 - 1/4"  
10 - 3/8"  
12 - 3/8"  
12 - 1/2"

## 69280 Colze mascle



4 - 1/8"  
6 - 1/8"  
6 - 1/4"  
8 - 1/8"  
8 - 1/4"  
8 - 3/8"  
10 - 1/4"  
10 - 3/8"  
12 - 3/8"  
12 - 1/2"

## 69260 Colze 90°



4  
6  
8  
10  
12

## 69460 Unió



4  
6  
8  
10  
12

## 69200 Te igual



4  
6  
8  
10  
12

## 69740 Anell compressió



4  
6  
8  
10  
12

## 69770 Reforç interior tub



4/2,7"  
6/4"  
8/6"  
10/8"  
12/10"



## PM01 Recte mascle amb tòrica



| TUB      | ROSCA | TUB       | ROSCA |
|----------|-------|-----------|-------|
| 4 x 1/8" |       | 10 x 1/4" |       |
| 4 x 1/4" |       | 10 x 3/8" |       |
| 5 x 1/8" |       | 10 x 1/2" |       |
| 5 x 1/4" |       | 12 x 3/8" |       |
| 6 x 1/8" |       | 12 x 1/2" |       |
| 6 x 1/4" |       | 15 x 3/8" |       |
| 8 x 1/8" |       | 15 x 1/2" |       |
| 8 x 1/4" |       | 15 x 3/4" |       |
| 8 x 3/8" |       |           |       |

## PM45 Recte rosca femella



| TUB      | ROSCA |
|----------|-------|
| 4 x 1/8" |       |
| 6 x 1/8" |       |
| 6 x 1/4" |       |
| 8 x 1/4" |       |
| 8 x 3/8" |       |

## PM04 Unió igual



| TUB |
|-----|
| 4   |
| 5   |
| 6   |
| 8   |
| 10  |
| 12  |
| 15  |

## PM20 Unió reducció



| TUB | TUB |
|-----|-----|
| 6   | 4   |
| 8   | 4   |
| 8   | 6   |
| 10  | 4   |
| 10  | 6   |
| 10  | 8   |
| 12  | 8   |
| 12  | 10  |

## PM03 Colze igual



| TUB |
|-----|
| 4   |
| 5   |
| 6   |
| 8   |
| 10  |
| 12  |
| 15  |

## PM22 Colze espiga-tub



| ESPIGA | TUB |
|--------|-----|
| 4      | 4   |
| 5      | 5   |
| 6      | 6   |
| 8      | 8   |
| 10     | 10  |
| 12     | 12  |
| 15     | 15  |

## PM02 Te igual



| TUB |
|-----|
| 4   |
| 5   |
| 6   |
| 8   |
| 10  |
| 12  |
| 15  |

## PM06 Espiga-tub reducció



| ESPIGA | TUB |
|--------|-----|
| 6      | 4   |
| 6      | 5   |
| 8      | 4   |
| 8      | 5   |
| 8      | 6   |
| 10     | 6   |
| 10     | 8   |
| 12     | 8   |
| 12     | 10  |
| 15     | 10  |
| 15     | 12  |

## PM12 Passaparets



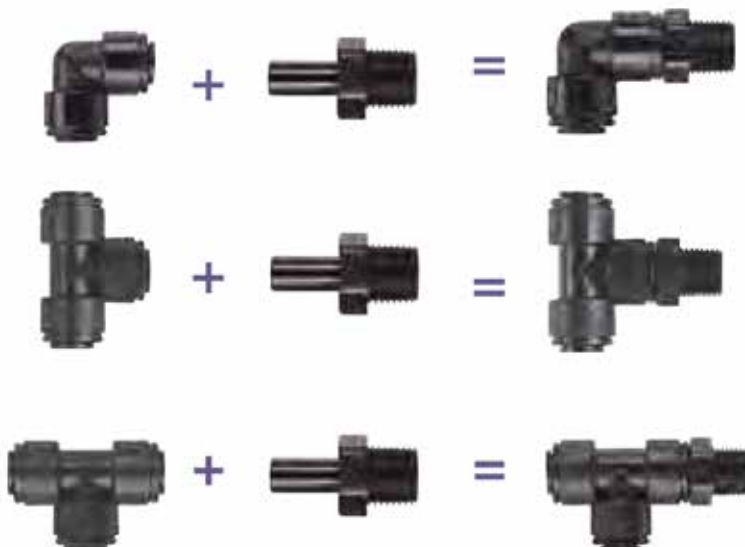
| TUB |
|-----|
| 4   |
| 5   |
| 6   |
| 8   |
| 10  |
| 12  |

## PM05 Adaptador rosca-espiga



Amb l'adaptador PM05 permet fer colze giratori, te amb rosca central o lateral

| ESPIGA | ROSCA  | ESPIGA | ROSCA  |
|--------|--------|--------|--------|
| 4      | x 1/8" | 10     | x 1/4" |
| 4      | x 1/4" | 10     | x 3/8" |
| 6      | x 1/8" | 10     | x 1/2" |
| 6      | x 1/4" | 12     | x 3/8" |
| 8      | x 1/8" | 12     | x 1/2" |
| 8      | x 1/4" | 15     | x 3/8" |
| 8      | x 3/8" | 15     | x 1/2" |



## SO-21121 Recte mascle



|          |           |
|----------|-----------|
| 6 - 1/8" | 8 - 1/2"  |
| 6 - 1/4" | 10 - 1/4" |
| 6 - 3/8" | 10 - 3/8" |
| 6 - 1/2" | 10 - 1/2" |
| 8 - 1/8" | 12 - 1/4" |
| 8 - 1/4" | 12 - 3/8" |
| 8 - 3/8" | 12 - 1/2" |

## SO-21221 Recte femella



|          |           |
|----------|-----------|
| 6 - 1/8" | 8 - 3/8"  |
| 6 - 1/4" | 8 - 1/2"  |
| 6 - 3/8" | 10 - 1/4" |
| 6 - 1/2" | 10 - 3/8" |
| 8 - 1/8" | 12 - 3/8" |
| 8 - 1/4" | 12 - 1/2" |

## SO-22421 Colze mascle



|           |           |
|-----------|-----------|
| 6 - 1/8"  | 10 - 3/8" |
| 6 - 1/4"  | 12 - 1/4" |
| 8 - 1/8"  | 12 - 3/8" |
| 8 - 1/4"  | 12 - 1/2" |
| 10 - 1/4" |           |

## SO-21021 Unió recte



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |

## SO-22021



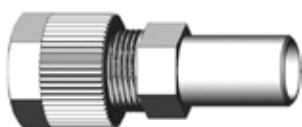
|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |

## SO-23021 Te igual



|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |

## SO-21821 Reducció tub-espiga



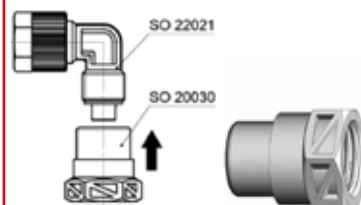
|         |
|---------|
| 8 - 4   |
| 8 - 6   |
| 10 - 6  |
| 10 - 8  |
| 12 - 6  |
| 12 - 8  |
| 12 - 10 |

## SO-21600 Adaptador espiga-rosca



|          |           |
|----------|-----------|
| 6 - 1/8" | 8 - 1/2"  |
| 6 - 1/4" | 10 - 1/4" |
| 6 - 3/8" | 10 - 3/8" |
| 6 - 1/2" | 10 - 1/2" |
| 8 - 1/8" | 12 - 1/4" |
| 8 - 1/4" | 12 - 3/8" |
| 8 - 3/8" | 12 - 1/2" |

## SO-20030 Adaptador tub a rosca femella



|           |
|-----------|
| 6 - 1/8"  |
| 6 - 1/4"  |
| 8 - 1/4"  |
| 10 - 1/4" |
| 10 - 3/8" |
| 12 - 3/8" |
| 12 - 1/2" |

## SO-BV-28A00 Vàlvula bola



Rosca 3/8" femella  
Cos PVDF junta Viton  
10Bar 80°C

## SO-NV-22A21 Vàlvula punxó

Per regular cabal i tancar  
Connexió directa a tub



| Ø(mm) |
|-------|
| 6     |
| 8     |
| 10    |
| 12    |

## SO-NV-22A00 Vàlvula punxó

Amb adaptador SO20030 es converteix la vàlvula SO-NV-22A21 a rosca femella



| Rosca |
|-------|
| 1/8"  |
| 1/4"  |
| 3/8"  |

## SO-CV-23B21 Antiretorn connexió tub



| ØTub(mm) |
|----------|
| 4        |
| 6        |
| 8        |
| 10       |
| 12       |

Rosca 3/8" femella  
Cos PVDF junta Viton  
10Bar 80°C

## SO-20001 Recanvi anell compressió



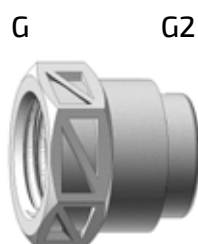
| Ø(mm) |
|-------|
| 4     |
| 6     |
| 8     |
| 10    |
| 12    |

## SO-21109 Matxo PVDF



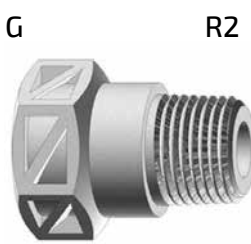
|  | R    | R2   | R    | R2   |
|--|------|------|------|------|
|  | 1/8" | 1/8" | 3/8" | 3/8" |
|  | 1/8" | 1/4" | 3/8" | 1/2" |
|  | 1/4" | 1/4" | 1/2" | 1/2" |
|  | 1/4" | 3/8" | 1/2" | 3/4" |
|  | 1/4" | 1/2" |      |      |

## SO-20031 Maniguet femella PVDF



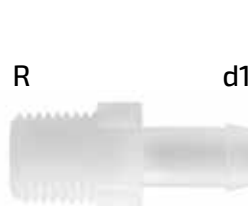
| G    | G2   | G    | G2   |
|------|------|------|------|
| 1/8" | 1/8" | 3/8" | 1/4" |
| 1/4" | 1/8" | 1/2" | 1/4" |
| 3/8" | 1/8" | 3/8" | 3/8" |
| 1/2" | 1/8" | 1/2" | 3/8" |
| 1/4" | 1/4" |      |      |

## SO-20041 Adaptador mascle-femella



| G    | R2   | G    | R2   |
|------|------|------|------|
| 1/8" | 1/8" | 1/4" | 3/8" |
| 1/8" | 1/4" | 1/4" | 1/2" |
| 1/8" | 3/8" | 3/8" | 1/4" |
| 1/8" | 1/2" | 3/8" | 3/8" |
| 1/4" | 1/8" | 3/8" | 1/2" |
| 1/4" | 1/4" |      |      |

## SO-20511 Espiga mànega



| d1 | R    | d1 | R    |
|----|------|----|------|
| 4  | 1/8" | 10 | 3/8" |
| 6  | 1/8" | 12 | 3/8" |
| 6  | 1/4" | 12 | 1/2" |
| 8  | 1/4" |    |      |

# NYLON

Adaptadors plàstic nylon 66. 14Bar -20/+110°C. Rosca BSPT.  
Per a fluids en general, aire comprimit, ambients corrosius...

## EACN Espiga mànega rosca



| Ref.      | Ø<br>Mànega | Rosca | Ref.      | Ø<br>Mànega | Rosca |
|-----------|-------------|-------|-----------|-------------|-------|
| EACN 0401 | 4           | 1/8"  | EACN 1205 | 12          | 3/4"  |
| EACN 0402 | 4           | 1/4"  | EACN 1403 | 14          | 3/8"  |
| EACN 0601 | 6           | 1/8"  | EACN 1404 | 14          | 1/2"  |
| EACN 0602 | 6           | 1/4"  | EACN 1405 | 14          | 3/4"  |
| EACN 0801 | 8           | 1/8"  | EACN 1604 | 16          | 1/2"  |
| EACN 0802 | 8           | 1/4"  | EACN 1605 | 16          | 3/4"  |
| EACN 0803 | 8           | 3/8"  | EACN 1905 | 19          | 3/4"  |
| EACN 1003 | 10          | 3/8"  | EACN 1906 | 19          | 1"    |
| EACN 1004 | 10          | 1/2"  | EACN 2505 | 25          | 3/4"  |
| EACN 1203 | 12          | 3/8"  | EACN 2506 | 25          | 1"    |
| EACN 1204 | 12          | 1/2"  |           |             |       |

## EEN Espiga mànega unió



| Ref.     | Ø<br>Mànega |
|----------|-------------|
| EEN 0404 | 4           |
| EEN 0606 | 6           |
| EEN 0808 | 8           |
| EEN 1010 | 10          |
| EEN 1212 | 12          |
| EEN 1414 | 14          |
| EEN 1616 | 16          |
| EEN 1919 | 19          |

## ETN Espiga mànega en T



| Ref.   | Ø<br>Mànega |
|--------|-------------|
| ETN 04 | 4           |
| ETN 06 | 6           |
| ETN 08 | 8           |
| ETN 10 | 10          |
| ETN 12 | 12          |
| ETN 14 | 14          |
| ETN 16 | 16          |
| ETN 19 | 19          |

## EYN Espiga mànega en Y



| Ref.   | Ø<br>Mànega |
|--------|-------------|
| EYN 04 | 4           |
| EYN 06 | 6           |
| EYN 08 | 8           |
| EYN 10 | 10          |

## ARNY Reducció mascle-femella



| Ref.      | Rosca<br>mascle | Rosca<br>femella |
|-----------|-----------------|------------------|
| ARNY 0201 | 1/4"            | 1/8"             |
| ARNY 0301 | 3/8"            | 1/8"             |
| ARNY 0302 | 3/8"            | 1/4"             |
| ARNY 0401 | 1/2"            | 1/8"             |
| ARNY 0402 | 1/2"            | 1/4"             |
| ARNY 0403 | 1/2"            | 3/8"             |
| ARNY 0502 | 3/4"            | 1/4"             |
| ARNY 0503 | 3/4"            | 3/8"             |
| ARNY 0504 | 3/4"            | 1/2"             |

## AMN Maniguet femella



| Ref.     | Rosca |
|----------|-------|
| AMN 0101 | 1/8"  |
| AMN 0202 | 1/4"  |
| AMN 0303 | 3/8"  |
| AMN 0404 | 1/2"  |
| AMN 0505 | 3/4"  |

## AMN Maniguet femella reduït



| Ref.      | Rosca | Rosca |
|-----------|-------|-------|
| AMN 0201  | 1/4"  | 1/8"  |
| AMN 0301  | 3/8"  | 1/8"  |
| AMN 0302  | 3/8"  | 1/4"  |
| AMN 0402  | 1/2"  | 1/4"  |
| AMN 0403  | 1/2"  | 3/8"  |
| ARNY 0502 | 3/4"  | 1/4"  |

## ACN Matxo



| Ref.     | Rosca A | Rosca B |
|----------|---------|---------|
| ACN 0101 | 1/8"    | 1/8"    |
| ACN 0202 | 1/4"    | 1/4"    |
| ACN 0201 | 1/4"    | 1/8"    |
| ACN 0303 | 3/8"    | 3/8"    |
| ACN 0301 | 3/8"    | 1/8"    |
| ACN 0302 | 3/8"    | 1/4"    |
| ACN 0404 | 1/2"    | 1/2"    |
| ACN 0402 | 1/2"    | 1/4"    |
| ACN 0403 | 1/2"    | 3/8"    |

## AVN Tap mascle



| Ref.   | Rosca |
|--------|-------|
| AVN 01 | 1/8"  |
| AVN 02 | 1/4"  |
| AVN 03 | 3/8"  |
| AVN 04 | 1/2"  |
| AVN 05 | 3/4"  |
| AVN 06 | 1"    |

## EACPV Espiga mànega PVDF



| Ref.       | Ø<br>Mànega | Rosca | Ref.       | Ø<br>Mànega | Rosca |
|------------|-------------|-------|------------|-------------|-------|
| EACPV 0402 | 4           | 1/4"  | EACPV 1004 | 10          | 1/2"  |
| EACPV 0602 | 6           | 1/4"  | EACPV 1204 | 12          | 1/2"  |
| EACPV 0603 | 6           | 3/8"  | EACPV 1205 | 12          | 3/4"  |
| EACPV 0802 | 8           | 1/4"  | EACPV 1404 | 14          | 1/2"  |
| EACPV 0803 | 8           | 3/8"  | EACPV 1604 | 16          | 1/2"  |
| EACPV 1002 | 10          | 1/4"  | EACPV 1905 | 19          | 3/4"  |
| EACPV 1003 | 10          | 3/8"  | EACPV 2506 | 25          | 1"    |

## EEPV Espiga mànega unió PVDF



| Ref.      | Ø<br>Mànega |
|-----------|-------------|
| EEPV 0404 | 4           |
| EEPV 0606 | 6           |
| EEPV 0808 | 8           |
| EEPV 1010 | 10          |
| EEPV 1212 | 12          |
| EEPV 1414 | 14          |
| EEPV 1616 | 16          |
| EEPV 1919 | 19          |

## ETPV Espiga mànega en T PVDF



| Ref.    | Ø<br>Mànega |
|---------|-------------|
| ETPV 06 | 6           |
| ETPV 08 | 8           |
| ETPV 10 | 10          |
| ETPV 12 | 12          |
| ETPV 14 | 14          |
| ETPV 16 | 16          |
| ETPV 19 | 19          |

## EYPV Espiga mànega en Y PVDF



| Ref.    | Ø<br>Mànega |
|---------|-------------|
| EYPV 04 | 4           |
| EYPV 06 | 6           |
| EYPV 08 | 8           |
| EYPV 10 | 10          |

## TU Tub poliuretà



**TU** Estàndar mides mètriques de 2 a 16mm.  
**TUS** Extremadament flexible, màxim 6Bar.  
**TAU** Antiestàtic, conductor de la corrent.  
**TUZ** Antidesgast quan hi ha moviment.  
**TRBU** No inflamable, doble capa, norma UL94.  
**TIUB** Mides en polzades de 1/8" a 1/2".  
 Pressió 8Bar. Aire -20 a +60°C. Aigua 0 a 40°C  
 En bossa o caixa cartró.

## TU 0425 B - 100



| Diàmetre   |            | Color  |             | Longitud |              |
|------------|------------|--------|-------------|----------|--------------|
| Ø exterior | Ø interior | Símbol | Color       | Símbol   | Color        |
| 0212       | 2          | B      | Negre       | G4       | Verd fosc    |
| 0425       | 4          | W      | Blanc       | GR1      | Gris         |
| 0604       | 6          | R      | Vermell     | GR2      | Gris clar    |
| 0805       | 8          | BU     | Blau intens | P1       | Rosa neó     |
| 1065       | 10         | Y      | Groc        | PU1      | Violeta      |
| 1208       | 12         | G      | Verd        | PU2      | Lila         |
| 1610       | 16         | C      | Transparent | R1       | Vermell      |
|            |            | YR     | Taronja     | R2       | Vermell clar |
|            |            | BU1    | Blau        | S1       | Plata        |
|            |            | BU2    | Blau clar   | Y1       | Groc         |
|            |            | BU3    | Blau mig    | Y2       | Groc clar    |
|            |            | BR1    | Marró       | Y3       | Groc neó     |
|            |            | G1     | Verd        | YR1      | Taronja clar |
|            |            | G2     | Verd clar   | YR2      | Taronja neó  |
|            |            | G3     | Verd neó    |          |              |

## T Tub poliamida nylon 12

**T** Estàndar mètric de 4 a 16mm.  
**TS** Extraflexible.  
**TRB** No inflamable, doble capa, norma UL94.  
**TAS** Antiestàtic, conductor de la corrent.  
**TIA** No inflamable, doble capa, norma UL94.  
 Pressió a 20°C de 10 a 23Bar segons el diàmetre  
 Aire -20 a +100°C. Aigua 0 a 70°C.  
 En bossa o caixa cartró.



## TU 0425 B - 100

| Diàmetre |       | Color  |             | Longitud |       |
|----------|-------|--------|-------------|----------|-------|
| Ø ext    | Ø int | Símbol | Color       |          |       |
| 0425     | 4     | B      | Negre       | 20       | 20 m  |
| 0604     | 6     | W      | Blanc       | 100      | 100 m |
| 0806     | 8     | R      | Vermell     |          |       |
| 1075     | 10    | BU     | Blau intens |          |       |
| 1209     | 12    | Y      | Groc        |          |       |
| 1613     | 16    | G      | Verd        |          |       |

## TFU bitub/tritub



Tub doble  
(acabat en -2)  
o triple (acabat  
en -3).  
Poliuretà. Rull  
de 10m.

| Ref.        | Ø exterior | Ø interior |
|-------------|------------|------------|
| TFU 0425B-2 | 4          | 2,5        |
| TFU 0604B-2 | 6          | 4          |
| TFU 0805B-2 | 8          | 5          |
| TFU 0425B-3 | 4          | 2,5        |
| TFU 0604B-3 | 6          | 4          |
| TFU 0805B-3 | 8          | 5          |

## IN-241 Bitub+funda protecció



Tub poliamida doble 6x8mm.  
 Funda exterior poliofelina per protegir del sol.  
 Ideal per connectar cilindres a vàlvules.



## TCU Tub espiral



Tub poliuretà en espiral de 1, 2 o 3 tubs.  
 Opcional 5x8, 6,5x10 i 8x12  
 Estàndar negre, també altres colors.

| Ref.        | Ø ext. | Ø int. | Nº tubs |
|-------------|--------|--------|---------|
| TCU 0425B-1 | 4      | 2,5    | 1       |
| TCU 0604B-1 | 6      | 4      | 1       |
| TCU 0805B-1 | 8      | 5      | 1       |
| TCU 0425B-2 | 4      | 2,5    | 2       |
| TCU 0604B-2 | 6      | 4      | 2       |
| TCU 0425B-3 | 4      | 2,5    | 3       |
| TCU 0604B-3 | 6      | 4      | 3       |

## SR Espiral poliamida



Llargada 30 metres.  
 Color blau, vermell o taronja.  
 Opcional amb ràtors.

| Ref.       | Ø exterior | Ø interior |
|------------|------------|------------|
| SR4x6x30   | 4          | 6          |
| SR6x8x30   | 6          | 8          |
| SR8x10x30  | 8          | 10         |
| SR10x12x30 | 10         | 12         |

## ES Espiral poliuretà



Color groc o blau.  
 Terminal curt ràcor fixe. Terminal llarg ràcor giratori.

| Ref.            | Rosca | Llarg. |
|-----------------|-------|--------|
| ES4x6x4FG       | 1/4"  | 1,5    |
| ES5,5x8x5FG     | 1/4"  | 3      |
| ES5,5x8x7,5FG   | 1/4"  | 4      |
| ES5,5x8x10FG    | 1/4"  | 6      |
| ES5,5x8x12,5FG  | 1/4"  | 8      |
| ES6,5x10x5GG    | 1/4"  | 10     |
| ES6,5x10x7,5GG  | 1/4"  | 4      |
| ES6,5x10x10GG   | 1/4"  | 6      |
| ES6,5x10x12,5GG | 1/4"  | 8      |
| ES8x12x5GG      | 3/8"  | 10     |
| ES8x12x7,5GG    | 3/8"  | 3      |
| ES8x12x10GG     | 3/8"  | 6      |
| ES8x12x12,5GG   | 3/8"  | 8      |

## PTFE Tub



| Mides | Pressió a 25°C |
|-------|----------------|
| 2x4   | 37             |
| 2,7x4 | 25             |
| 4x6   | 24             |
| 6x8   | 17             |
| 8x10  | 14             |
| 10x12 | 10             |
| 12x14 | 8              |
| 13x15 | 8              |

Resistent a la majoria de productes químics.  
Temperatura -60/+260°C. Transparent opac.



## FEP Tub



TRANSPARENT

| Mides | Pressió a 23°C |
|-------|----------------|
| 2x4   | 26             |
| 4x6   | 16             |
| 6x8   | 12             |
| 8x10  | 9              |
| 10x12 | 7              |

Resistent a la majoria de productes químics.  
Temperatura -60/+200°C. Transparent.



## Silicona Tub



Mides (mm)

|      |       |       |
|------|-------|-------|
| 2x3  | 6x9   | 12x16 |
| 2x4  | 6x10  | 12x18 |
| 2x6  | 6x12  | 12x20 |
| 3x5  | 7x9   | 14x18 |
| 3x6  | 7x10  | 14x20 |
| 3x7  | 8x10  | 16x20 |
| 3x9  | 8x12  | 16x22 |
| 4x6  | 8x14  | 18x24 |
| 4x8  | 8x16  | 20x27 |
| 4x10 | 9x12  | 25x35 |
| 4x20 | 9x14  | 30x40 |
| 5x7  | 10x12 | 40x50 |
| 5x10 | 10x14 |       |
| 6x8  | 10x20 |       |

Molt flexible i translúcida.  
Temperatura -60/+200°C.  
Certificat FDA.



## Silicona+reforç tèxtil



| Mides (mm) | Pressió (Bar) |
|------------|---------------|
| 4x9        | 40            |
| 5x11       | 25            |
| 6,3x12,3   | 20            |
| 9,5x16,7   | 12            |
| 12x20,7    | 7             |
| 16x24      | 5             |
| 19x28      | 8             |
| 25x35      | 7             |
| 32x42      | 5             |
| 38x48      | 5             |

Molt flexible i translúcida.  
Temperatura -40/+180°C.  
Certificat FDA. Opcional vermella..



## Coure recuit en rull



| Mides (mm) | Pressió (Bar) |
|------------|---------------|
| 2x4        | 154           |
| 4x6        | 140           |
| 6x8        | 120           |
| 8x10       | 96            |
| 10x12      | 79            |
| 12x14      | 67            |
| 11x15      | 62            |
| 13x16      | 58            |
| 15x18      | 51            |

Venda a metres o rulls de 50m  
Per aire, aigua, oli, vapor...

## Dekabon Al·lumini revestit polietilè



| Ø Extern (mm) | Pressió (Bar) |
|---------------|---------------|
| 6             | 28            |
| 8             | 28            |
| 10            | 28            |
| 12            | 24            |
| 14            | 24            |
| 15            | 16            |

Per aire comprimit.  
Resistent al sol.  
Es pot muntar amb ràtors instantanis o anell compressió.  
Forma fàcilment moldejable amb les mans.

## RYLSOL Mànegua aire-aigua



Mànegua PVC.  
Interior negre, exterior blau llis.  
Pressió màxima 20Bar.  
Temperatura -20°C a +60°C.Temperatura

| Ø (mm) |
|--------|
| 6x13   |
| 8x15   |
| 10x17  |
| 12x19  |
| 15x22  |
| 19x27  |
| 25x33  |
| 30x39  |

## MP-20 Mànegua aire-aigua



Per aigua, aire i productes químics compatibles amb EPDM.  
Temperatura -40°C a +95°C.  
Pressió màxima 20Bar.

| Mides (mm) |
|------------|
| 6x13       |
| 8x15       |
| 10x17      |
| 13x21      |
| 16x24      |
| 19x28      |
| 25x35      |
| 32x44      |
| 38x50      |

## RAGNO-CR



Tub PVC transparent  
Reforç malla fibra polièster  
Alimentària  
Temperatura de -5°C a +60°C  
També en color vermell i blau.



## MERLETT

| Mides (mm) | Pressió (Bar) | Mides (mm) | Pressió (Bar) | Mides (mm) | Pressió (Bar) |
|------------|---------------|------------|---------------|------------|---------------|
| 4x10       | 12            | 10x16      | 9             | 22x30      | 3             |
| 5x11       | 12            | 12x17      | 9             | 25x32      | 3             |
| 6x11       | 12            | 12x18      | 6             | 25x33      | 3             |
| 6x12       | 12            | 13x18      | 6             | 30x38      | 3             |
| 6x14       | 12            | 13x19      | 6             | 32x42      | 2             |
| 7x13       | 12            | 15x21      | 6             | 35x45      | 2             |
| 8x13       | 9             | 15x23      | 4             | 38x48      | 2             |
| 8x14       | 9             | 16x21      | 4             | 40x50      | 2             |
| 8x17       | 9             | 16x22      | 4             | 45x55      | 2             |
| 9x15       | 9             | 19x25      | 4             | 50x60      | 2             |
| 10x15      | 9             | 19x26      | 4             | 50x62      | 2             |

# ACCESSORIS

Llautó cromat. Fluid aire, aire i oli.

1/8" (150 bar), 1/4" (100 bar), 3/8" (75 bar), 1/2" (50 bar), 3/4" (85 bar), 1" (80bar)

## 2000 Matxo



| M5   |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |
| 1"   |

## 2020 Matxo reduït



| R    | R1   | R    | R1   |
|------|------|------|------|
| 1/8" | 1/4" | 3/8" | 1/2" |
| 1/8" | 3/8" | 3/8" | 3/4" |
| 1/8" | 1/2" | 1/2" | 3/4" |
| 1/4" | 3/8" | 1/2" | 1"   |
| 1/4" | 1/2" | 3/4" | 1"   |
| 1/4" | 3/4" |      |      |

## 2040 Prolongació mascle-femella



| R    | R1   | R    | R1   |
|------|------|------|------|
| 1/8" | 1/8" | 3/8" | 3/8" |
| 1/8" | 1/4" | 3/8" | 1/2" |
| 1/8" | 3/8" | 3/8" | 3/4" |
| 1/4" | 1/4" | 1/2" | 1/2" |
| 1/4" | 3/8" | 1/2" | 3/4" |
| 1/4" | 1/2" | 3/4" | 1"   |

## 2070 Prolongació llarga



| R    | L (mm) |
|------|--------|
| M5   | 18,5   |
| 1/8" | 22     |
| 1/8" | 32     |
| 1/8" | 42     |
| 1/8" | 51     |
| 1/4" | 28     |
| 1/4" | 35     |
| 1/4" | 51     |
| 3/8" | 32     |
| 1/2" | 35     |

## 3000 Maniguet femella-femella



| M5   |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |
| 1"   |

## 3010 Maniguet reduït



| R    | R1   |
|------|------|
| M5   | 1/8" |
| 1/8" | 1/4" |
| 1/8" | 3/8" |
| 1/8" | 1/2" |
| 1/4" | 3/8" |
| 1/4" | 1/2" |
| 3/8" | 1/2" |
| 1/2" | 3/4" |
| 1/2" | 1"   |
| 3/4" | 1"   |

## 2080 Reducció mascle-femella



| R    | R1   | R      | R1   |
|------|------|--------|------|
| 1/4" | 1/8" | 1"     | 1/2" |
| 3/8" | 1/8" | 1"     | 3/4" |
| 3/8" | 1/4" | 1 1/4" | 1/2" |
| 1/2" | 1/8" | 1 1/4" | 3/4" |
| 1/2" | 1/4" | 1 1/4" | 1"   |
| 1/2" | 3/8" | 1 1/2" | 1"   |
| 3/4" | 3/8" | 2"     | 1"   |
| 3/4" | 1/2" |        |      |

## 3060 Passaparets



| R    |
|------|
| M5   |
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |

## 3040 Espiga mànega



| D | R    | D  | R    | D  | R    | D  | R    |
|---|------|----|------|----|------|----|------|
| 4 | 1/8" | 10 | 1/8" | 14 | 1/2" | 18 | 3/4" |
| 6 | 1/8" | 10 | 1/4" | 15 | 1/4" | 20 | 3/8" |
| 6 | 1/4" | 10 | 3/8" | 15 | 3/8" | 20 | 1/2" |
| 7 | 1/8" | 10 | 1/2" | 15 | 1/2" | 20 | 3/4" |
| 7 | 1/4" | 11 | 1/8" | 15 | 3/4" | 21 | 3/8" |
| 8 | 1/8" | 11 | 1/4" | 16 | 3/8" | 21 | 1/2" |
| 8 | 1/4" | 11 | 3/8" | 16 | 1/2" | 21 | 3/4" |
| 8 | 3/8" | 11 | 1/2" | 16 | 3/4" | 25 | 3/4" |
| 9 | 1/8" | 12 | 1/4" | 17 | 3/8" | 25 | 1"   |
| 9 | 1/4" | 12 | 3/8" | 17 | 1/2" | 27 | 3/4" |
| 9 | 3/8" | 12 | 1/2" | 18 | 3/8" | 27 | 1"   |
| 9 | 1/2" | 14 | 3/8" | 18 | 1/2" | 34 | 1"   |

## 3047 Espiga doble



| D (mm) |
|--------|
| 6      |
| 8      |
| 10     |
| 12     |

## 3050 Espiga mànega rosca femella



| D | R    | D  | R    |
|---|------|----|------|
| 6 | 1/8" | 9  | 3/8" |
| 6 | 1/4" | 10 | 1/4" |
| 7 | 1/8" | 10 | 3/8" |
| 7 | 1/4" | 12 | 3/8" |
| 8 | 1/4" | 12 | 1/2" |
| 9 | 1/4" |    |      |

## 2096 Femella



|      |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |

## 6010 Y rosca femella



|      |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |

## 6000 Y rosca femella-masclle



|      |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |

## 5010 Colze femella-femella



| M5   |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |
| 1"   |

## 5020 Colze mascle-femella



| M5   |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |
| 1"   |

## 5000 Colze mascle-masclle



| M5   |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |
| 1"   |

**4000 Te femella**

1/8"  
1/4"  
3/8"  
1/2"  
3/4"  
1"

**4040 Te mascle central**

1/8"  
1/4"  
3/8"  
1/2"  
3/4"  
1"

**4050 Te mascle lateral**

1/8"  
1/4"  
3/8"  
1/2"  
3/4"  
1"

**4010 Te mascle**

1/8"  
1/4"  
3/8"  
1/2"  
3/4"  
1"

**3025 Tap allen**

1/8"  
1/4"  
3/8"  
1/2"

**3015 Tap allen amb junta**

|          |      |
|----------|------|
| M5       | 1/4" |
| M7X1     | 3/8" |
| M8X1     | 1/2" |
| M10X1    | 3/4" |
| 1/8"     | 1"   |
| M12X1,25 |      |

**3021 Tap hexagonal**

1/8"  
1/4"  
3/8"  
1/2"  
3/4"  
1"

**3030 Tap femella**

1/8"  
1/4"  
3/8"  
1/2"

**6020 Creu femella**

1/8"  
1/4"  
3/8"  
1/2"

**6025 Creu mascle-femella**

1/8"  
1/4"  
3/8"  
1/2"

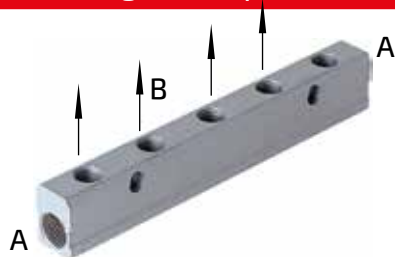
**5040 Repartidor 4 sortides**

1/8"  
1/4"  
3/8"  
1/2"

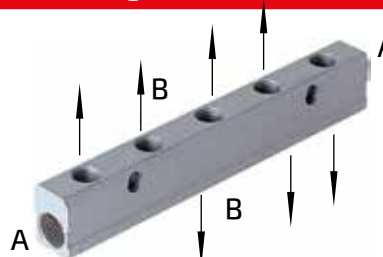
**Regleta simple INOX**

Entrada 1" Sortides 1/2".  
Opcional sortides a cada costat

| Ref.      | Nº sortides |
|-----------|-------------|
| CF-10-001 | 2           |
| CF-10-002 | 3           |
| CF-10-003 | 4           |
| CF-10-004 | 5           |
| CF-10-005 | 6           |
| CF-10-006 | 7           |
| CF-10-007 | 8           |
| CF-10-012 | 13          |

**6047 Regleta simple alumini**

| A    | B    | Nº | A    | B    | Nº |
|------|------|----|------|------|----|
| 1/4" | 1/8" | 2  | 3/8" | 1/4" | 5  |
| 1/4" | 1/8" | 3  | 3/8" | 1/4" | 6  |
| 1/4" | 1/8" | 4  | 1/2" | 3/8" | 2  |
| 1/4" | 1/8" | 5  | 1/2" | 3/8" | 3  |
| 1/4" | 1/8" | 6  | 1/2" | 3/8" | 4  |

**6048 Regleta doble alumini**

| A    | B    | Nº | A    | B    | Nº |
|------|------|----|------|------|----|
| 1/4" | 1/8" | 2  | 3/8" | 1/4" | 5  |
| 1/4" | 1/8" | 3  | 3/8" | 1/4" | 6  |
| 1/4" | 1/8" | 4  | 1/2" | 3/8" | 2  |
| 1/4" | 1/8" | 5  | 1/2" | 3/8" | 3  |
| 1/4" | 1/8" | 6  | 1/2" | 3/8" | 4  |
| 3/8" | 1/4" | 2  | 1/2" | 3/8" | 5  |
| 3/8" | 1/4" | 3  | 1/2" | 3/8" | 6  |
| 3/8" | 1/4" | 4  |      |      |    |

**5050 Colze placa paret**

Llautó niquelat.  
Rosca 1/2" femella.

**Derivació Y inox fixació paret**

Entrada 1/2" mascle.  
2 sortides 1/2" femella.  
INOX 316.

**IDA Repartidor aire fixació paret**

De 1, 2 o 3 sortides 1/2".

**SE Silenciador llarg bronze**

|      |
|------|
| M5   |
| M7   |
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |
| 1"   |

**7010 Silenciador compacte**

|      |
|------|
| M5   |
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |
| 1"   |

També disponible cromat.

**62540 Silenciador INOX**

|      |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |

**SPL Silenciador plàstic Rilsan**

| Rosca |
|-------|
| 1/8"  |
| 1/4"  |
| 3/8"  |
| 1/2"  |
| 3/4"  |
| 1"    |

**AN Silenciador plàstic**

| Ref.    | Rosca |
|---------|-------|
| AN05-M5 | M5    |
| AN10-01 | 1/8"  |
| AN15-02 | 1/4"  |
| AN20-02 | 1/4"  |
| AN30-03 | 3/8"  |
| AN40-04 | 1/2"  |

AN-C connexió a ràcor.

**SMA Silenciador grans dimensions**

| Ref.   | Rosca  | Mides    |
|--------|--------|----------|
| SMA-04 | 1/2"   | 80x152   |
| SMA-05 | 3/4"   | Ø86x168  |
| SMA-06 | 1"     | Ø98x222  |
| SMA-07 | 1 1/4" | Ø98x222  |
| SMA-08 | 1 1/2" | Ø133x344 |
| SMA-09 | 2"     | Ø133x479 |

**BC Dipòsit aire ferro**

| Ref.   | Volum (L) |
|--------|-----------|
| 1 BC   | 1         |
| 2,5 BC | 2,5       |
| 5 BC   | 5         |
| 7 BC   | 7         |
| 12 BC  | 12        |

**CAL Dipòsit per a pressió o buit**

Dipòsit alumini.  
De 0,5 a 100L.

**SB Dipòsit aire INOX**

INOX

De 1,5 a 250 litres. Potes opcionals.

**6560 Vàlvula bola connexió tub**

|    |
|----|
| 4  |
| 6  |
| 8  |
| 10 |
| 12 |

**66560 Vàlvula bola mini INOX**

Connexions tub-tub Ø6 o Ø8mm.

**66300/66310 Vàl. bola mini INOX**

66300 Rosca femella/femella 1/8" o 1/4"  
66310 Rosca mascle/femella 1/8" o 1/4".

**6050 Escapament ràpid**

|      |
|------|
| M5   |
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |
| 3/4" |
| 1"   |

**6060 Vàlvula de pas de corredissa**

|      |
|------|
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |

**6062 Antiretorn llautó**

|      |
|------|
| M5   |
| 1/8" |
| 1/4" |
| 3/8" |
| 1/2" |

Junta NBR 8Bar 80°C.  
Opció junta Viton 6062V 8Bar 200°C.

**VAR Antiretorn**

| Ref.     | Rosca |
|----------|-------|
| VAR-12X  | 1/8"  |
| VAR-25X  | 1/4"  |
| VAR-50X  | 3/8"  |
| VAR-100X | 1/2"  |
| VAR-150X | 3/4"  |
| VAR-200X | 1"    |

Junta NBR Junta NBR T°100°C.  
EPDM T°130°C o Viton T°205°C.  
Pressió màxima 20Bar.  
Cos llautó, inox 303 o inox 316.

**70 Antiretorn alta pressió**

Cos inox316.  
Junta NBR T°100°C, PTFE 180°C.  
EPDM T°130°C o Viton T°205°C.  
Pressió màxima 350Bar segons mides,  
veure taula.

| Ref.  | Pressió | Rosca  |
|-------|---------|--------|
| 70.01 | 350     | 1/8"   |
| 70.02 | 350     | 1/4"   |
| 70.03 | 350     | 3/8"   |
| 70.04 | 350     | 1/2"   |
| 70.05 | 300     | 3/4"   |
| 70.06 | 250     | 1"     |
| 70.07 | 250     | 1 1/4" |
| 70.08 | 250     | 1 1/2" |
| 70.09 | 200     | 2"     |

### 208-0100 Pistola bufat



Fabricació europea primera qualitat.  
Tub fixe, llargada 90mm.

### 208-0200 Pistola bufat desmuntable



Tub desmuntable llargada 90mm.

### Tub extensió flexible per a 208-0200



### Tub extensió llautó per a 208-0200



| Ref.     | Llarg. |
|----------|--------|
| 208 0219 | 300    |
| 208 0220 | 500    |



### Punta goma acoplable a 208



| Ref.     | Ø mm |
|----------|------|
| 208 9956 | 14   |
| 208 9957 | 25   |
| 208 9958 | 35   |



### Kit pistola+espiral+endolls



Inclou espiral de 4m amb base i clavilla  
Tipus 310 o 320.

### 210-450 Pistola aire-aigua



Gran cabal regulable  
Amplada raig regulable  
Per aire i aigua  
Entrada 1/4".

### 27P Pistola tecnopolimer econòmica



### 27A Pistola alumini econòmica



### SP Pistola alumini



### SN Pistola plàstic



### 361-90 Pistola bufat tub INOX



INOX

Tubs recanvi  
314-90 L= 90mm  
314-200 L= 200mm  
Tub estàndar L=90mm. 314-290 L= 290mm

### 28A Pistola petrolejar



Dipòsit 1L.

### 28FD Kit 4 pistoles



### 27D Boquilla inflat



Es fan mànegues a mida  
amb la boquilla inflat.

### 27G Pistola inflat



### PF-40 Pistola inflat professional



Pressió 12Bar  
Flexible 0,5m  
Homologat 86/217 C.E.E.

### PF-50 Pistola inflat professional



Tipus Eurodainu Michelin  
Pressió 12Bar  
Flexible 1,5m  
Homologat 86/217 C.E.E.



### 4808 Boquilla mini



Llautó rosca 1/8" M  
Amplificació 25:1 255L/min a 5,5Bar  
**40008** cos d'INOX.

### 48009 Boquilla ajustable



Alumini rosca 1/8" M  
Amplificació 25:1 424L/min a 5,5Bar  
**40009** cos d'INOX.

### 48005 Boquilla Hurricane



Alumini rosca 1/4" H  
Amplificació 25:1 792L/min a 5,5Bar  
**40005** cos d'INOX.

### 38050 Boquilla plana AIR SAVER



Alumini rosca 1/4" H amplada 50mm  
Amplificació 25:1 792L/min a 5,5Bar  
**30050** cos d'INOX.

### PET/USP Boquilla plana bufat



**PET** amplada 50mm **USP** amplada 25mm  
Rosca 1/4" M

### Barrera Hurricane Air Knife



Alumini rosca 3/8" H. Amplificació 50:1  
**86006** Amplada 152mm 850L/min a 5,5Bar  
**86012** Amplada 305mm 1700L/min a 5,5Bar  
**86018** Amplada 457mm 2550L/min a 5,5Bar

### Conveyvac transport materials solids



**98004** Aspiració ø19mm  
**98008** Aspiració ø25mm  
**98012** Aspiració ø38mm  
**98022** Aspiració ø75mm  
Opció cos d'inox.

### 90400 Speedvac pistola aspiradora



Aspirador amb bossa per recollida de pols i sòlids.

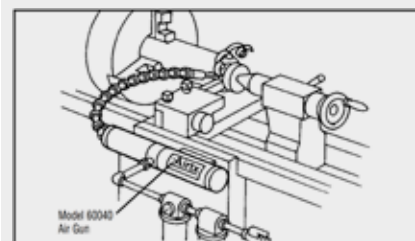


INOX

### Vòrtex refrigerador



Aconsegueix fins -40°C a partir d'aire comprimit  
Refrigeració en processos mecanitzat, tall...



### Control cabinet cooler refrigeració quadres elèctrics



El cabinet cooler refrigera, presuritza i treu aire calent de l'interior del quadre elèctric. Evita entrada de pols i averies, a temperatures altes, dels components de l'armari elèctric

**70008** Control Cooler Inox 151Kcal + kit instal·lació

**70015** Control Cooler Inox 277Kcal + kit instal·lació

**70025** Control Cooler Inox 454Kcal + kit instal·lació

Opcional, termostàt i electrovàlvula control pas d'aire.

## NBZ-M5 Pulveritzador aire/líquid

Pulveritzador líquids aigua, olis...  
Rosca M5. Cos d'alumini. Junta NBR.  
Efecte venturi, pot aspirar el líquid de  
garrafes o dipòsits i es barreja amb l'aire.  
Amb regulador cabdal del líquid pulveritzat.



## E2-B2-P31 Pulveritzador aire/líquid INOX

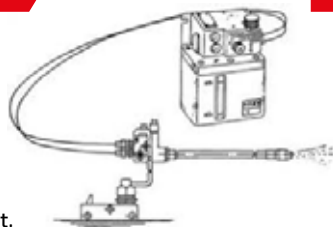
Pulveritzador aire/líquid. Cos inox.  
Amb o sense regulador cabdal del líquid pulveritzat.



INOX

## LMV210-20 Pulveritzador aire/líquid

Pulveritzador líquids aigua, oli...  
Boquilla flexible L=200mm  
Regulador cabdal aire i líquid pulveritzat.



## LMU200 Unitat lubricació

Controla la dosificació d'oli i aire al  
pulveritzador LMV  
Dipòsit 3litres  
Electrovàlvula parada/marxa  
Per centres mecanitzat, eines de tall,  
lubrificació de cadenes....



## HP Boquilla pulverització raig pla

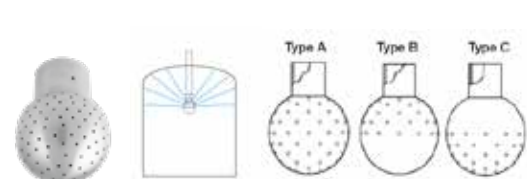
Cos inox o llautó.  
Rosca 1/4" mascle, opcional 1/8"  
Per a màquines de rentat, refredament, desengrassament, neteja...  
Angles aspersió: 0° - 15° - 25° - 40° - 50° - 65° - 80° - 95° - 110



## Altres boquilles i accesoris



## Neteja de dipòsits



Boles neteja 180° o 360°



Rotativa

| Factor<br>fluxe | Ø<br>(mm) | Pressió (Bar)   |      |       |       |       |       |       |       |       |       |
|-----------------|-----------|-----------------|------|-------|-------|-------|-------|-------|-------|-------|-------|
|                 |           | 20              | 40   | 60    | 80    | 100   | 150   | 200   | 300   | 400   | 500   |
|                 |           | Capacitat (Lpm) |      |       |       |       |       |       |       |       |       |
| 015             | 0,8       | 1,5             | 2,2  | 2,6   | 3,0   | 3,4   | 4,2   | 4,8   | 5,9   | 6,8   | 7,6   |
| 02              | 0,9       | 2,0             | 2,8  | 3,5   | 4,0   | 4,5   | 5,5   | 6,4   | 7,8   | 9,0   | 10,1  |
| 025             | 1,0       | 2,5             | 3,6  | 4,4   | 5,1   | 5,7   | 7,0   | 8,1   | 9,9   | 11,4  | 12,7  |
| 03              | 1,1       | 3,1             | 4,4  | 5,3   | 6,2   | 6,9   | 8,5   | 9,8   | 12,0  | 13,8  | 15,4  |
| 035             | 1,2       | 3,6             | 5,1  | 6,3   | 7,2   | 8,1   | 9,9   | 11,5  | 14,0  | 16,2  | 18,1  |
| 04              | 1,2       | 4,1             | 5,8  | 7,0   | 8,1   | 9,1   | 11,1  | 12,9  | 15,8  | 18,2  | 20,3  |
| 045             | 1,3       | 4,6             | 6,5  | 7,9   | 9,1   | 10,2  | 12,5  | 14,4  | 17,7  | 20,4  | 22,8  |
| 05              | 1,4       | 5,1             | 7,2  | 8,8   | 10,2  | 11,4  | 14,0  | 16,1  | 19,7  | 22,8  | 25,5  |
| 055             | 1,4       | 5,6             | 7,9  | 9,7   | 11,2  | 12,5  | 15,3  | 17,7  | 21,7  | 25,0  | 28,0  |
| 06              | 1,5       | 6,1             | 8,6  | 10,5  | 12,2  | 13,6  | 16,7  | 19,2  | 23,6  | 27,2  | 30,4  |
| 065             | 1,6       | 6,6             | 9,4  | 11,5  | 13,2  | 14,8  | 18,1  | 20,9  | 25,6  | 29,6  | 33,1  |
| 07              | 1,6       | 7,3             | 10,3 | 12,6  | 14,6  | 16,3  | 20,0  | 23,1  | 28,2  | 32,6  | 36,4  |
| 075             | 1,7       | 7,6             | 10,8 | 13,2  | 15,2  | 17,0  | 20,8  | 24,0  | 29,4  | 34,0  | 38,0  |
| 08              | 1,7       | 8,2             | 11,6 | 14,3  | 16,5  | 18,4  | 22,5  | 26,0  | 31,9  | 36,8  | 41,1  |
| 085             | 1,8       | 8,5             | 12,0 | 14,7  | 17,0  | 19,0  | 23,3  | 26,9  | 32,9  | 38,0  | 42,5  |
| 09              | 1,8       | 9,2             | 13,0 | 15,9  | 18,3  | 20,5  | 25,1  | 29,0  | 35,5  | 41,0  | 45,8  |
| 10              | 1,9       | 10,1            | 14,3 | 17,5  | 20,2  | 22,6  | 27,7  | 32,0  | 39,1  | 45,2  | 50,5  |
| 13              | 2,2       | 13,0            | 18,3 | 22,5  | 25,9  | 29,0  | 35,5  | 41,0  | 50,2  | 58,0  | 64,8  |
| 15              | 2,4       | 15,2            | 21,5 | 26,3  | 30,4  | 34,0  | 41,6  | 48,1  | 58,9  | 68,0  | 76,0  |
| 20              | 2,7       | 20,1            | 28,4 | 34,8  | 40,2  | 44,9  | 55,0  | 63,5  | 77,8  | 89,8  | 100,4 |
| 25              | 3,0       | 25,3            | 35,8 | 43,8  | 50,6  | 56,6  | 69,3  | 80,0  | 98,0  | 113,2 | 126,6 |
| 30              | 3,3       | 30,2            | 42,7 | 52,3  | 60,4  | 67,5  | 82,7  | 95,5  | 116,9 | 135,0 | 150,9 |
| 40              | 3,8       | 40,2            | 56,8 | 69,6  | 80,3  | 89,8  | 110,0 | 127,0 | 155,5 | 179,6 | 200,8 |
| 50              | 4,2       | 50,0            | 70,6 | 86,5  | 99,9  | 111,7 | 136,8 | 158,0 | 193,5 | 223,4 | 249,8 |
| 60              | 4,7       | 60,8            | 86,0 | 105,3 | 121,6 | 136,0 | 166,6 | 192,3 | 235,6 | 272,0 | 304,1 |

## OEL Sistema modular refrigeració



OEL 1/4" Conjunt cos  
mòdul muntat L=300mm

Mòdul Y

Mòdul rosca  
1/8" o 1/4" M

Aixeta sortida  
1/4" M

Boquilla circular  
forat pas 1/8"  
ø3mm

Boquilla circular  
forat pas  
1/4" ø6mm

Boquilla plana  
amplada 25mm

Sistema modular flexible per refrigeració amb aire, aigua, oli,  
taladrina, per a màquines de tall, fresat, bufat en línies de  
producció....  
Per a més cabal també sistema modular 1/2" i 3/4".

## Endolls aire comprimit



Per la sèrie 310 canviar el número 320 per 310 en la referència.

## Sèrie 320 pas 7,4mm 2100L/min



## Sèrie 310 pas 6mm 950L/min



### Base endoll mànega



| Ref.     | Connexió (mm) |
|----------|---------------|
| 320 1002 | 6,3           |
| 320 1003 | 8             |
| 320 1004 | 10            |
| 320 1005 | 13            |

### Clavilla mànega



| Ref.     | Connexió      |
|----------|---------------|
| 320 5001 | 5 mm (3/16")  |
| 320 5002 | 6,3 mm (1/4") |
| 320 5003 | 8 mm (5/16")  |
| 320 5009 | 9 mm          |
| 320 5004 | 10 mm (3/8")  |
| 320 5005 | 13 mm (1/2")  |

### Base endoll rosca mascle



| Ref.     | Connexió (mm) |
|----------|---------------|
| 320 1152 | R 1/4"        |
| 320 1154 | R 3/8"        |
| 320 1155 | R 1/2"        |

### Clavilla rosca mascle



| Ref.     | Connexió (mm) |
|----------|---------------|
| 320 5151 | R 1/8"        |
| 320 5152 | R 1/4"        |
| 320 5154 | R 3/8"        |
| 320 5155 | R 1/2"        |

### Base endoll rosca femella



| Ref.     | Connexió (mm) |
|----------|---------------|
| 320 1202 | R 1/4"        |
| 320 1204 | R 3/8"        |
| 320 1205 | R 1/2"        |

### Clavilla rosca femella



| Ref.     | Connexió (mm) |
|----------|---------------|
| 320 5201 | R 1/8"        |
| 320 5202 | R 1/4"        |
| 320 5204 | R 3/8"        |
| 320 5205 | R 1/2"        |

### Base mànega STREAM-LINE



| Ref.     | Connexió (mm) |
|----------|---------------|
| 320 1058 | 5x8           |
| 320 1060 | 6,5x10        |
| 320 1062 | 8x12          |
| 320 1063 | 9,5x13,5      |
| 320 1066 | 11x16         |

### Clavilla STREAM-LINE



| Ref.     | Connexió (mm) |
|----------|---------------|
| 320 5058 | 5x8           |
| 320 5060 | 6,5x10        |
| 320 5062 | 8x12          |
| 320 5063 | 9,5x13,5      |
| 320 5066 | 11x16         |
| 320 5068 | 13x18         |

### Mànega STREAM-LINE



Lleugera i flexible  
Poliuretà+reforç tèxtil  
Muntatge sense abraçaderes  
Opcional antiestàtica i antixispes  
Rulls de 25, 50 o 100 metres.

| mm       |
|----------|
| 5,5x10   |
| 8x12     |
| 9,5x13,5 |
| 11x16    |
| 13x18    |

### Espiral poliuretà STREAM-LINE



| Referència | DI x DE (mm) | Longitud útil |
|------------|--------------|---------------|
| 958 5820   | 5x8          | 2 metres      |
| 958 6020   | 6,5x10       |               |
| 958 6220   | 8x12         |               |
| 958 6620   | 11x16        |               |
| 958 5840   | 5x8          | 4 metres      |
| 958 6040   | 6,5x10       |               |
| 958 6240   | 8x12         |               |
| 958 6640   | 11x16        |               |
| 958 5860   | 5x8          | 6 metres      |
| 958 6060   | 6,5x10       |               |
| 958 6260   | 8x12         |               |
| 958 6660   | 11x16        |               |
| 958 5880   | 5x8          | 8 metres      |
| 958 6080   | 6,5x10       |               |
| 958 6280   | 8x12         |               |
| 320 6680   | 11x16        |               |

### Ràcor STREAM-LINE



| Referència fixe | Referència giratori | Mànega   | Rosca |
|-----------------|---------------------|----------|-------|
| 958 0812        | 958 0877            | 5x8      | 1/4"  |
| 958 1012        | 958 1077            | 6,5x10   | 1/4"  |
| 958 1212        | 958 1277            | 8x12     | 1/4"  |
| 958 1214        | 958 1279            | 8x12     | 3/8"  |
| 958 1312        | 958 1377            | 9,5x13,5 | 1/4"  |
| 958 1314        | 958 1379            | 9,5x13,5 | 3/8"  |
| 958 1615        | 958 1687            | 11x16    | 1/2"  |

Llautó cromat. Model giratori o fixe.

### MULTILINK



Codis per a sèries 320 i 310

| Ref.     | Nº endolls |
|----------|------------|
| 902 9201 | 1 sortida  |
| 902 9202 | 2 sortides |
| 902 9203 | 3 sortides |
| 902 9204 | 4 sortides |
| 902 9205 | 5 sortides |

De 1 a 5 sortides. Endolls orientables. Entrada aire 1/2".

### eSAFE seguretat en endolls

Opcional per a tots els endolls, es diferencia per la franja vermella.

Prevenió d'accidents amb la despresurització de l'aire, evita retrocessos perillosos al desconectar l'endoll.

**eSafe**  
The New Generation



## Endolls aire comprimit

**Sèrie 410** pas 10,4mm 4000L/min



**eSafe**  
The New Generation



### Base endoll mànega



| Ref.     | Ø (mm) mànega |
|----------|---------------|
| 410 2003 | 8             |
| 410 2004 | 10            |
| 410 2005 | 13            |
| 410 2006 | 16            |
| 410 2007 | 19            |

### Clavilla mànega



| Ref.     | Ø (mm) mànega |
|----------|---------------|
| 410 5002 | 6,3           |
| 410 5003 | 8             |
| 410 5004 | 10            |
| 410 5005 | 13            |
| 410 5006 | 16            |
| 410 5007 | 19            |

### Base endoll rosca mascle



| Ref.     | Rosca |
|----------|-------|
| 410 2154 | 3/8"  |
| 410 2155 | 1/2"  |
| 410 2157 | 3/4"  |

### Clavilla rosca mascle



| Ref.     | Rosca |
|----------|-------|
| 410 5152 | 1/4"  |
| 410 5154 | 3/8"  |
| 410 5155 | 1/2"  |
| 410 5157 | 3/4"  |

### Base endoll rosca femella



| Ref.     | Rosca |
|----------|-------|
| 410 2204 | 3/8"  |
| 410 2205 | 1/2"  |
| 410 2207 | 3/4"  |

### Clavilla rosca femella



| Ref.     | Connexió (mm) |
|----------|---------------|
| 410 5202 | 1/4"          |
| 410 5204 | 3/8"          |
| 410 5205 | 1/2"          |
| 410 5207 | 3/4"          |

### Base mànega STREAM-LINE



| Ref.     | Ø (mm) mànega |
|----------|---------------|
| 410 2066 | 11x16         |
| 410 2068 | 13x18         |

### Clavilla STREAM-LINE



| Ref.     | Ø (mm) mànega |
|----------|---------------|
| 410 5066 | 11x16         |
| 410 5068 | 13x18         |

### 417 Base endoll per aigua, sense vàlvula



| Ref.     | Connexió |
|----------|----------|
| 417 0006 | 16 mm    |
| 417 0007 | 19 mm    |
| 417 0255 | 1/2"M    |
| 417 0257 | 3/4"M    |
| 417 0205 | 1/2"F    |

Pas 10,5 mm cabal aigua 226L/min.  
Pressió 20Bar 100°C. Cos llautó cromat.

### 417 Clavilla endoll per aigua



| Ref.     | Connexió |
|----------|----------|
| 411 5205 | 1/2"F    |
| 411 5207 | 3/4"F    |
| 411 5255 | 1/2"M    |
| 411 525  | 3/4"M    |
| 411 5007 | 19 mm    |

### HFC35 Endoll plàstic polisulfona



| Ref.      | Connexió |
|-----------|----------|
| HFC10635  | 3/8"M    |
| HFC10835  | 1/2"M    |
| HFC101235 | 3/4"M    |
| HFC17835  | Ø13mm    |
| HFC171035 | Ø16mm    |
| HFC171235 | Ø19mm    |

Pressió de -1 a 8Bar . Tª130°C. Junta EPDM.  
Sense vàlvula, opcional amb vàlvula.



| Ref.      | Connexió |
|-----------|----------|
| HFC24635  | 3/8"M    |
| HFC24835  | 1/2"M    |
| HFC241235 | 3/4"M    |
| HFC22835  | Ø13mm    |
| HFC221035 | Ø16mm    |
| HFC221235 | Ø19mm    |



Àmplia gamma d'endolls amb materials plàstics: PP, PVDF, polisulfona, Nylon, PPS...

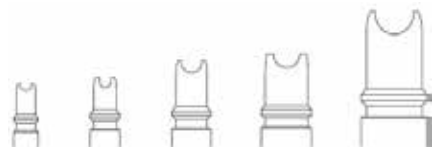
Models per a ús alimentari certificats FDA.

Colors i endolls específics per evitar errors en les connexions.

Aplicacions en refrigeració, farmacèutic, productes químics, aigua desionitzada, filtració....

**CD Endoll INOX**

| Ref.       | Rosca |
|------------|-------|
| CD-12H1-X  | 1/8"  |
| CD 25X     | 1/4"  |
| CD 50X     | 3/8"  |
| CD 100X    | 1/2"  |
| CD 150X    | 3/4"  |
| CD 150-X-P | 1"    |



ACD-12 ACD-25 ACD-50 ACD-100 ACD-150

Pressió màxima 35 Bar.  
Junta NBR 95°C, opció junta FKM 200°C,  
EPDM 95°C, silicona VMQ 200°C.  
Cos inox 303, opció llautó o INOX-316.

**ACD Clavilla rosca femella**

| Ref.         | Rosca |
|--------------|-------|
| ACD 12H1-X   | 1/8"  |
| ACD 25 HX    | 1/4"  |
| ACD 50HX     | 3/8"  |
| ACD 100 HX   | 1/2"  |
| ACD 150H-X   | 3/4"  |
| ACD 150H-X-P | 1"    |

**ACD Clavilla rosca mascle**

| Ref.         | Rosca |
|--------------|-------|
| ACD 12M1-X   | 1/8"  |
| ACD 12 MX    | 1/4"  |
| ACD 25 MX    | 1/4"  |
| ACD 50 MX    | 3/8"  |
| ACD 100 MX   | 1/2"  |
| ACD 150M-X   | 3/4"  |
| ACD 150M-X-P | 1"    |

**ACD Clavilla espiga mànega**

| Ref.       | Ø mm |
|------------|------|
| ACD 12 E8X | 8    |
| ACD 25 EX  | 8    |
| ACD 50 EX  | 10   |
| ACD 100 EX | 14   |
| ACD 150 EX | 20   |

**ACLD Clavilla amb antiretorn**

| Ref.      | Rosca |
|-----------|-------|
| ACLD 25X  | 1/4"  |
| ACLD 50X  | 3/8"  |
| ACLD 100X | 1/2"  |
| ACLD 150X | 3/4"  |

**EU-75 Endoll INOX perfil 320**

| Ref.         | Rosca |
|--------------|-------|
| EU-75N-H1/4X | 1/4"  |
| EU-75N-H3/8X | 3/8"  |
| EU-75N-H1/2X | 1/2"  |
| EU-75N-M1/4X | 1/4"  |
| EU-75N-M3/8X | 3/8"  |
| EU-75N-M1/2X | 1/2"  |



| Ref.        | Ø mm |
|-------------|------|
| EU-75N-E8X  | 8    |
| EU-75N-E10X | 10   |
| EU-75N-E12X | 12   |



| Ref.     | Ø mm |
|----------|------|
| 320-8x12 | 8x12 |

**AEU Clavilla rosca femella INOX**

| Ref.          | Rosca |
|---------------|-------|
| AEU-75H-X     | 1/4"  |
| AEU-75H38-316 | 3/8"  |
| AEU-75H12-316 | 1/2"  |

**AEU Clavilla rosca mascle INOX**

| Ref.          | Rosca |
|---------------|-------|
| AEU-75M-X     | 1/4"  |
| AEU-75M38-316 | 3/8"  |
| AEU-75M12-316 | 1/2"  |

**AEU Clavilla mànega INOX**

| Ref.          | Ø mm |
|---------------|------|
| AEU-75E-X     | 8    |
| AEU-75E10-316 | 10   |
| AEU-75E12-316 | 12   |

**AEU Clavilla STREAM INOX**

| Ref.     | Ø mm |
|----------|------|
| 320-8x12 | 8x12 |

**X Endoll INOX perfil 310**

| Ref.  | Rosca |
|-------|-------|
| X-110 | 1/4"  |
| X-140 | 3/8"  |
| X-142 | 1/2"  |
| X-120 | 1/4"  |
| X-120 | 3/8"  |
| X-152 | 1/2"  |



| Ref.  | Ø mm |
|-------|------|
| X-130 | 8    |
| X-131 | 10   |
| X-132 | 12   |



| Ref.     | Ø mm |
|----------|------|
| 310-8x12 | 8x12 |

**X Clavilla rosca femella INOX**

| Ref.  | Rosca |
|-------|-------|
| X-170 | 1/4"  |
| X-173 | 3/8"  |
| X-172 | 1/2"  |

**X Clavilla rosca mascle INOX**

| Ref.  | Rosca |
|-------|-------|
| X-160 | 1/4"  |
| X-163 | 3/8"  |
| X-163 | 1/2"  |

**X Clavilla mànega INOX**

| Ref.  | Ø mm |
|-------|------|
| X-181 | 6    |
| X-180 | 8    |
| X-189 | 9    |
| X-182 | 10   |
| X-183 | 12   |

**X Clavilla STREAM INOX**

| Ref.     | Ø mm |
|----------|------|
| 320-8x12 | 8x12 |



Per a mànega poliuretà 8x12mm.

### T46 Enrotllador manual



Entrada 3/8" 250Bar  
Capacitat fins A 40m mànega 1/2".

### AVM-9310 Enrotllador manual



200Bar  
Capacitat 1/2" 35metres.

### Enrotllador manual per aire

| Ref.              | Ø mm  | Rosca |
|-------------------|-------|-------|
| ACCMEPUR812AZ20M  | 8x12  | 1/4"  |
| ACCMEPUR1015AZ20M | 10x15 | 3/8"  |



Base giratòria.

### Enrotllador aire



| Ref.     | Llarg. |
|----------|--------|
| 911 5020 | 7m     |
| 911 5100 | 16m    |

Mànega poliuretà 8x12.

### Enrotllador cable elèctric



### AM86/10 Enrotllador 25m



Mànega interior 10mm.  
Connexió 3/8"  
Per aire i aigua, 15Bar 50°C.

### Mini reel aire



PLÀSTIC

Entrada 1/4". 10Bar.  
Mànega Ø8x13mm 11m.

### Auto Reel aire i aigua



PLÀSTIC

Entrada 3/8". 10Bar.  
Mànega Ø9,5x14mm, 22m.

### WATER Reelpro aigua



PLÀSTIC

Entrada 1/2". 8Bar.  
Mànega Ø12x16 mm, 21 m amb pistola.

### CAR/G Enrotllador acer



Entrada 1/4"  
200Bar  
Mànega 15m.

### ESM Enrotllador acer



Entrada 1/2"  
200Bar  
Mànega 15m.

### 540/560 Enrotllador acer



540 1" 15m 20Bar  
560 1" 30m 20Bar

### MPX Enrotllador INOX mini



INOX

Mànega 8x12 3/8" 5metres  
Aigua/aire 20Bar 70°C.

### 92708 Enrotllador INOX



INOX

Mànega 8x12 1/4" 12 metres  
Aigua/aire 20Bar 70°C.

### AV Enrotllador INOX



Suport giratori

### AX Penjamànegues INOX



### 59506 Carret mànega



Màxim 10Bar  
70m mànega Ø15mm  
50m mànega Ø19mm.

| Ref.   | Mànega   | Pressió (Bar) |
|--------|----------|---------------|
| AV1000 | 1/2" 15m | 200           |
| AV1100 | 1/2" 20m | 200           |
| AV3500 | 1/2" 35m | 200           |
| AV3501 | 3/4" 20m | 20            |
| AV3503 | 1" 20m   | 20            |

## Adaptadors i mànegues per IBC



Consulteu mànegues químiques i adaptadors per connectar a la sortida IBC.

### CMA Adaptador IBC a kamlok



| Ref.                 | Kamlok | Rosca IBC |
|----------------------|--------|-----------|
| <b>CMA/075UD/027</b> | 3/4"   | S60x6     |
| <b>CMA/10UD/027</b>  | 1"     | S60x6     |
| <b>CMA/15UD/027</b>  | 1-1/2" | S60x6     |
| <b>CMA/20UD/027</b>  | 2"     | S60x6     |
| <b>CMA/30UD/027</b>  | 3"     | S100x8    |

### HMFB Adaptador IBC a rosca mascle



| Ref.                  | Kamlok BSP | Rosca IBC |
|-----------------------|------------|-----------|
| <b>HMFB/075UD/027</b> | 3/4"       | S60x6     |
| <b>HMFB/10UD/027</b>  | 1"         | S60x6     |
| <b>HMFB/15UD/027</b>  | 1-1/2"     | S60x6     |
| <b>HMFB/20UD/027</b>  | 2"         | S60x6     |
| <b>HMFB/30UD/027</b>  | 3"         | S100x8    |

### HFFB Adaptador IBC a rosca femella



| Ref.                 | Kamlok BSP | Rosca IBC |
|----------------------|------------|-----------|
| <b>HFFB/12UD/027</b> | 1-1/4"     | S60x6     |
| <b>HFFB/15UD/027</b> | 1-1/2"     | S60x6     |
| <b>HFFB/20UD/027</b> | 2"         | S60x6     |

### HMFB INOX Adaptador a rosca mascle



INOX

Rosca IBC S60x6 a rosca 2" mascle INOX 316.



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