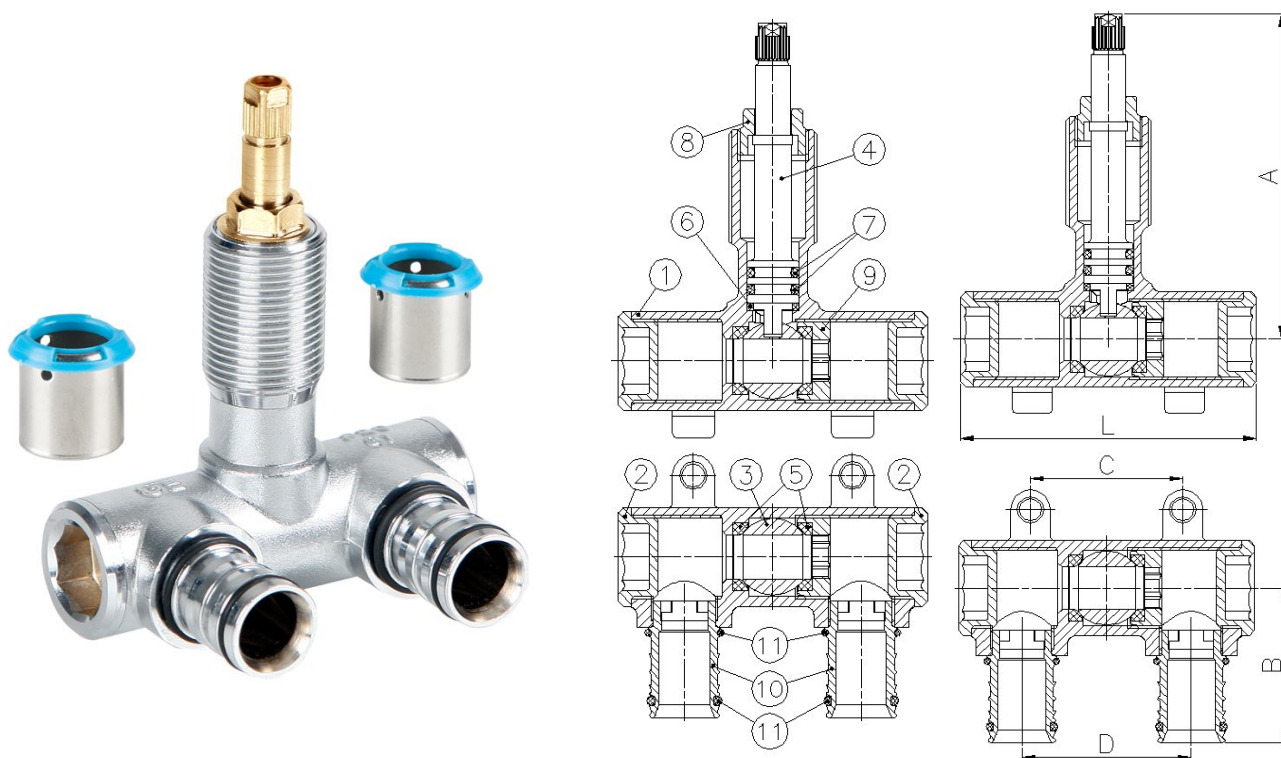


## Art.: 3184

### Válvula para empotrar en "U" conexión PEX y Multicapa / "U" Built-in valve PEX and Multilayer connection

| Características                                                                                         | Features                                                                                        |
|---------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| 1. Válvula de esfera para empotrar, paso total.                                                         | 1. Built-in ball valve, full bore.                                                              |
| 2. Construcción en latón s/ UNE-EN 12165 cromado.                                                       | 2. Brass construction acc/ to UNE-EN 12165 chrome plated.                                       |
| 3. Extremos paralelos configurados para conexión a tubería de Polietileno Reticulado (PEX) y Multicapa. | 3. Parallel ends formed for connecting to Cross linked Polyethylene (PEX) and Multilayer pipes. |
| 4. Temperatura de trabajo desde -20°C a 150°C.                                                          | 4. Working temperature from -20°C to 110 °C.                                                    |
| 5. Presión máxima de trabajo 25 bar (PN-25).                                                            | 5. Maximum working pressure 25 bar (PN-25).                                                     |
| 6. Adaptable a los mandos M3054, M3055, M3057 y prolongador K3052.                                      | 6. Suitable for handles M3054, M3055, M3057 and K3052 stretcher.                                |
| 7. Asientos PTFE.                                                                                       | 7. PTFE Seats.                                                                                  |
| 8. Juntas tóricas EPDM.                                                                                 | 8. EPDM O-rings.                                                                                |
| 9. Incluye casquillos.                                                                                  | 9. Included sockets.                                                                            |



| Nº | Denominación/Name            | Material      | Acabado Superficial/Surface Treatment |
|----|------------------------------|---------------|---------------------------------------|
| 1  | Cuerpo / Body                | Latón / Brass | Granallado+Cromado / Peened+Chromed   |
| 2  | Tapa / Cap                   | Latón / Brass | Granallado+Cromado / Peened+Chromed   |
| 3  | Esfera / Ball                | Latón / Brass | Cromado / Chrome plated               |
| 4  | Eje / Stem                   | Latón / Brass | -                                     |
| 5  | Asientos / Ball Seats        | PTFE          | -                                     |
| 6  | Anillo Prensa / Packing Ring | PTFE          | -                                     |
| 7  | Junta tórica / O-Ring        | NBR           | -                                     |
| 8  | Tuerca Prensa / Packing Nut  | Latón / Brass | -                                     |

|    |                            |               |                         |
|----|----------------------------|---------------|-------------------------|
| 9  | Anillo Asiento / Seat Ring | Latón / Brass | Cromado / Chrome plated |
| 10 | Conector / Connector       | Latón / Brass | Cromado / Chrome plated |
| 11 | Junta tórica / O-Ring      | EPDM          | -                       |

| Ref.    | Medida tubo /<br>Pipe size | PN | DN | Dimensiones / Dimensions (mm) |    |    |    |    | Peso / Weight<br>(g) |
|---------|----------------------------|----|----|-------------------------------|----|----|----|----|----------------------|
|         |                            |    |    | L                             | A  | B  | C  | D  |                      |
| 3184 20 | Ø20 x 2                    | 25 | 10 | 70                            | 77 | 36 | 36 | 40 | 305                  |
| 3184 25 | Ø25 x 2,5                  | 25 | 14 | 87                            | 80 | 46 | 36 | 50 | 475                  |

## DIAGRAMA PÉRDIDA DE CARGA / HEAD LOSS CHART

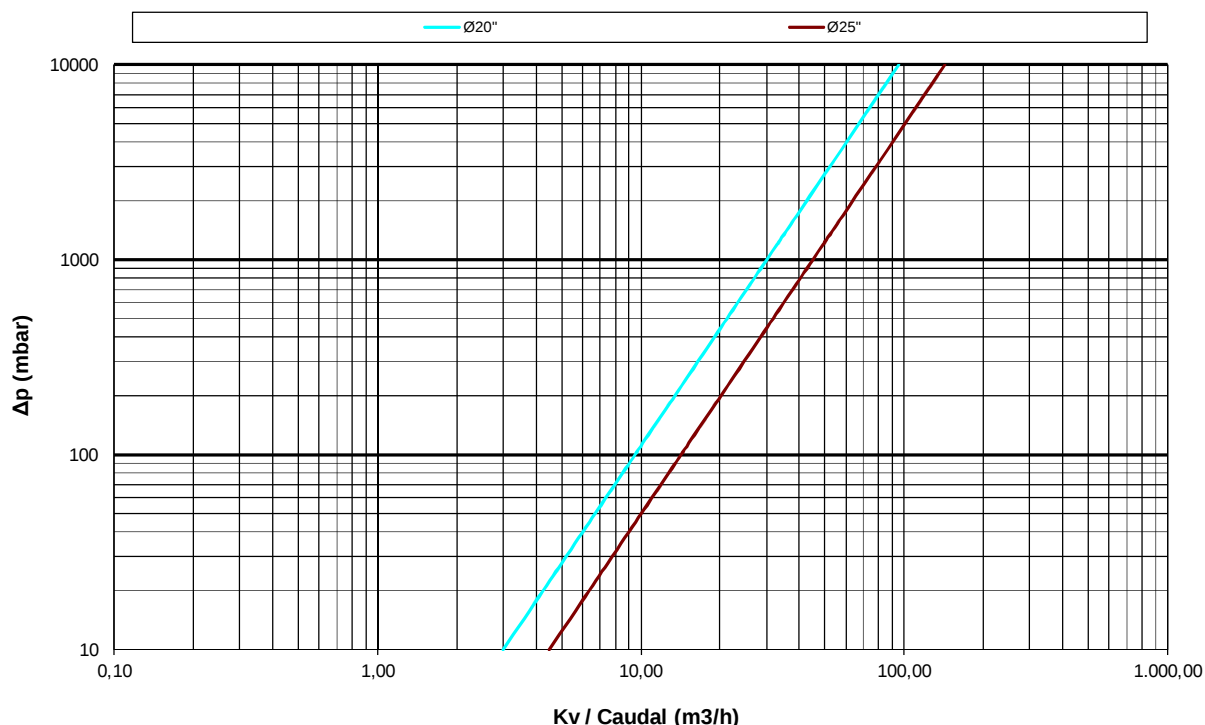
(Válvulas paso total / Full bore ball valves)

Valores de Kv / Kv Values:

**Kv** = Es la cantidad de metros cúbicos por hora que pasará a través de la válvula generando una pérdida de carga de 1 bar.

**Kv** = The flow rate of water in cubic meters per hour that will generate a pressure drop of 1 bar across the valve.

| Medida / Size | Ø20 | Ø25 |
|---------------|-----|-----|
| Kv            | 30  | 45  |



## CURVA PRESIÓN - TEMPERATURA / PRESSURE - TEMPERATURE RATING

