

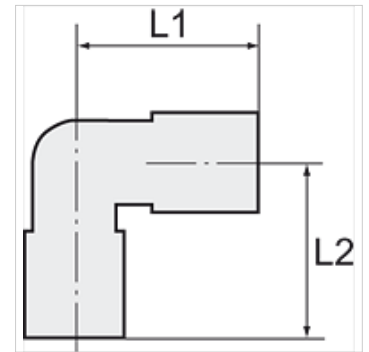
# K-W90 VERSCHR PFA

## Union elbows - Perfluoroalkoxy alkane (PFA)



### Properties

|                              |  |
|------------------------------|--|
| <b>Operating pressure</b>    | Dependent on operating temperature; Max. 10 bar (at 20 °C); Max. 1 bar (at 170 °C) |
| <b>Operating temperature</b> | Max. 200 °C  |
| <b>Material</b>              | Perfluoroalkoxy alkane (PFA)   |



### Note

Further information on request

### Description

Perfluoroalkoxy alkane (PFA): A fluoroplastic (PTFE) with the same chemical resistance as PTFE but much stronger and suitable for temperatures up to 200°C.

| Item           |        |              |            |            |
|----------------|--------|--------------|------------|------------|
| Identification | Thread | for hose     | L1<br>(mm) | L2<br>(mm) |
| K- 07 40 41 80 | G 1/8  | 4 mm / 6 mm  | 25,0       | 20,0       |
| K- 07 40 41 82 | G 1/8  | 6 mm / 8 mm  | 30,0       | 23,0       |
| K- 07 40 41 84 | G 1/8  | 8 mm / 10 mm | 36,0       | 25,0       |
| K- 07 40 41 87 | G 1/4  | 4 mm / 6 mm  | 26,0       | 25,0       |
| K- 07 40 41 89 | G 1/4  | 6 mm / 8 mm  | 30,0       | 27,0       |
| K- 07 40 41 91 | G 1/4  | 8 mm / 10 mm | 36,0       | 32,0       |
| K- 07 40 41 94 | G 3/8  | 4 mm / 6 mm  | 29,0       | 30,0       |
| K- 07 40 41 96 | G 3/8  | 6 mm / 8 mm  | 33,0       | 27,0       |
| K- 07 40 41 98 | G 3/8  | 8 mm / 10 mm | 36,0       | 29,0       |
| K- 07 40 42 01 | G 1/2  | 4 mm / 6 mm  | 32,0       | 29,0       |
| K- 07 40 42 03 | G 1/2  | 6 mm / 8 mm  | 36,0       | 29,0       |
| K- 07 40 42 05 | G 1/2  | 8 mm / 10 mm | 39,0       | 31,0       |