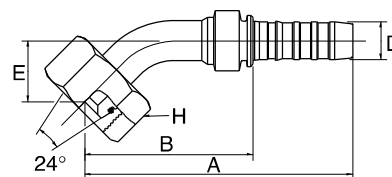


**DIN 24° FDLORX45**

Female DIN 'O' ring swivel. 24° cone.

Light series. 45° swept elbow.



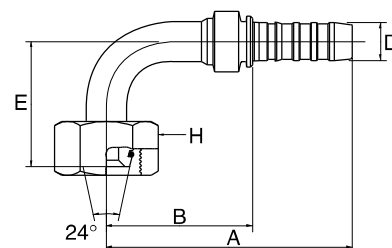
| D     |    |       |           | A     | B     | E    | H    | REF.            |
|-------|----|-------|-----------|-------|-------|------|------|-----------------|
| -size | DN | "     |           | mm    | mm    | mm   | mm   | GS              |
| -8    | 12 | 1/2   | M22 x 1.5 | 94.7  | 57.2  | 20.2 | 27.0 | 8GS15FDLORX45   |
| -10   | 16 | 5/8   | M26 x 1.5 | 121.9 | 71.6  | 24.8 | 32.0 | 10GS18FDLORX45  |
| -12   | 20 | 3/4   | M30 x 2.0 | 135.8 | 84.8  | 29.8 | 36.0 | 12GS22FDLORX45  |
| -16   | 25 | 1     | M36 x 2.0 | 155.5 | 99.1  | 30.9 | 41.0 | 16GS28FDLORX45  |
| -24   | 40 | 1.1/2 | M52 x 2.0 | 208.9 | 135.2 | 44.0 | 60.0 | 24GSP42FDLORX45 |

-8 to -16 size are 42.0 MPa (6000 psi).

**DIN 24° FDLORX90**

Female DIN 'O' ring swivel. 24° cone.

Light series. 90° swept elbow.



| D     |    |       |           | A     | B     | E    | H    | REF.            |
|-------|----|-------|-----------|-------|-------|------|------|-----------------|
| -size | DN | "     |           | mm    | mm    | mm   | mm   | GS              |
| -6    | 10 | 3/8   | M18 x 1.5 | 78.0  | 42.2  | 37.0 | 22.0 | 6GS12FDLORX90   |
| -8    | 12 | 1/2   | M22 x 1.5 | 88.0  | 50.5  | 42.0 | 27.0 | 8GS15FDLORX90   |
| -10   | 16 | 5/8   | M26 x 1.5 | 113.5 | 63.2  | 51.5 | 32.0 | 10GS18FDLORX90  |
| -12   | 20 | 3/4   | M30 x 2.0 | 126.0 | 75.0  | 62.0 | 36.0 | 12GS22FDLORX90  |
| -16   | 25 | 1     | M36 x 2.0 | 151.0 | 94.6  | 70.0 | 41.0 | 16GS28FDLORX90  |
| -20   | 32 | 1.1/4 | M45 x 2.0 | 180.5 | 109.4 | 80.0 | 50.0 | 20GS35FDLORX90  |
| -24   | 40 | 1.1/2 | M52 x 2.0 | 194.6 | 120.9 | 92.0 | 60.0 | 24GSP42FDLORX90 |

-6 to -16 size are 42.0 MPa (6000 psi).

Unless otherwise stated the coupling meets the pressure rating requirements of the respective international standard.