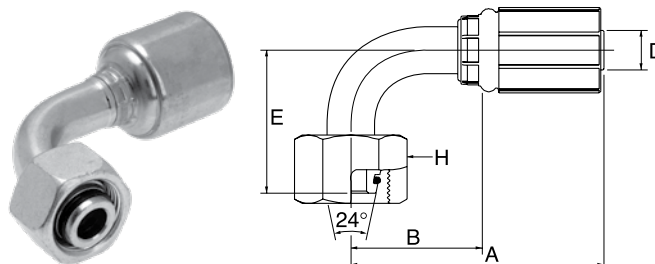


**DIN 24° FDLORX90**

Female DIN 'O' ring swivel. 24° cone.

Light series. 90° swept elbow.



| D     |    |       |           | A     | B    | E    | H    | REF.          |
|-------|----|-------|-----------|-------|------|------|------|---------------|
| -size | DN | "     |           | mm    | mm   | mm   | mm   | G             |
| -4    | 6  | 1/4   | M12 x 1.5 | 60.0  | 34.0 | 35.0 | 14.0 | 4G6FDLORX90   |
| -4    | 6  | 1/4   | M14 x 1.5 | 60.0  | 34.0 | 35.0 | 17.0 | 4G8FDLORX90   |
| -4    | 6  | 1/4   | M16 x 1.5 | 60.0  | 34.0 | 36.5 | 19.0 | 4G10FDLORX90  |
| -4    | 6  | 1/4   | M18 x 1.5 | 60.0  | 34.0 | 37.0 | 22.0 | 4G12FDLORX90  |
| -5    | 8  | 5/16  | M14 x 1.5 | 61.4  | 33.4 | 35.0 | 17.0 | 5G8FDLORX90   |
| -5    | 8  | 5/16  | M16 x 1.5 | 58.6  | 34.4 | 36.5 | 19.0 | 5G10FDLORX90  |
| -5    | 8  | 5/16  | M18 x 1.5 | 59.0  | 31.0 | 37.0 | 22.0 | 5G12FDLORX90  |
| -6    | 10 | 3/8   | M16 x 1.5 | 60.1  | 32.2 | 36.5 | 19.0 | 6G10FDLORX90  |
| -6    | 10 | 3/8   | M18 x 1.5 | 60.1  | 32.2 | 37.0 | 22.0 | 6G12FDLORX90  |
| -6    | 10 | 3/8   | M22 x 1.5 | 60.1  | 32.2 | 42.0 | 27.0 | 6G15FDLORX90  |
| -8    | 12 | 1/2   | M18 x 1.5 | 71.7  | 34.2 | 37.0 | 22.0 | 8G12FDLORX90  |
| -8    | 12 | 1/2   | M22 x 1.5 | 77.8  | 40.3 | 42.0 | 27.0 | 8G15FDLORX90  |
| -8    | 12 | 1/2   | M26 x 1.5 | 81.4  | 43.9 | 51.5 | 32.0 | 8G18FDLORX90  |
| -10   | 16 | 5/8   | M22 x 1.5 | 80.0  | 42.5 | 42.0 | 27.0 | 10G15FDLORX90 |
| -10   | 16 | 5/8   | M26 x 1.5 | 85.1  | 47.8 | 51.5 | 32.0 | 10G18FDLORX90 |
| -12   | 20 | 3/4   | M26 x 1.5 | 100.3 | 49.3 | 51.5 | 32.0 | 12G18FDLORX90 |
| -12   | 20 | 3/4   | M30 x 2.0 | 107.3 | 56.3 | 62.0 | 36.0 | 12G22FDLORX90 |
| -16   | 25 | 1     | M36 x 2.0 | 119.2 | 74.3 | 70.0 | 41.0 | 16G28FDLORX90 |
| -20   | 32 | 1.1/4 | M45 x 2.0 | 151.4 | 92.4 | 80.0 | 50.0 | 20G35FDLORX90 |

-4 size is 42.0 MPa (6000 psi); -5 & -6 size are 38.5 MPa (5500 psi); -8 size is 35.0 MPa (5000psi); 10 & -12 size are 28.0 MPa (4000 psi);  
 -16 size is 22.4 MPa (3200 psi); -20 size is 16.0 MPa (2300 psi).

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