

## GZR18/12L71 Swivel reducer

Tube outside diameter 1 18 mm, Tube outside diameter 2 12 mm, stainless steel, 24° DKO swivel, light series



### Product description

## Markets:

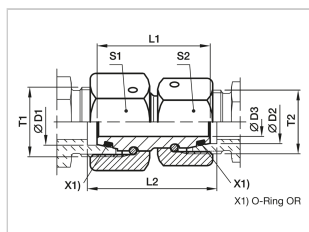
- Automotive
- Defence
- Energy
- Environment
- Industrial
- Infrastructure
- Machine Tools
- Materials Handling
- Mobile
- Oil and Gas
- Power Generation
- Process
- Transportation
- Water

Applications: Suitable for general hydraulic applications.

## Features/ benefits:

- Steel and Stainless steel fittings have a high corrosion resistance to aggressive media and environmental influences. This attribute extends the life cycle of the fittings.
- Stainless steel surface: Ermeto DIN swivel-to-swivel high pressure hydraulic tube fittings , stainless steel version, have a high corrosion resistance to aggressive media and environmental influences, also a higher temperature resistance, than steel. These features extend the range of applications.
- High pressure: Ermeto DIN swivel-to-swivel high pressure hydraulic tube fittings have pressure ratings of up to 800 bar (S series) and 500 bar (L series), so that the fittings can be used in a wide range of applications.

## More images



## Product properties

|                                    |                   |
|------------------------------------|-------------------|
| Series                             | Light             |
| Specifications met                 | DIN ISO 8434      |
| Form                               | Swivel reducer    |
| Material                           | Stainless steel   |
| Maximum working pressure in bar    | 400               |
| Connection tube outside diameter 1 | 18 mm             |
| Connection tube outside diameter 2 | 12 mm             |
| Working temperature                | -60°C up to 400°C |

## Dimensions

|              |                |
|--------------|----------------|
| Connection 1 | 24° DKO swivel |
| Connection 2 | 24° DKO swivel |
| L1           | 36,5           |
| L2           | 37,5           |
| ØD1          | 18             |
| ØD2          | 12             |
| ØD3          | 8              |
| S1           | 32             |
| S2           | 22             |
| T1           | M 26×1,5       |
| T2           | M 18×1,5       |