

Angle joints stainless steel like DIN 71802, style CS with sealing cap



Item description/product images



Description

Product description:

Ball joints are corner connections for force transmission and are used as a connecting element for moving parts.

Ball joints with sealing cap have special application in problematic ambient conditions (dust, lubricants etc.). In this case, the space between spherical seat and ball stud is covered and sealed by a sealing cap.

Material:

Stainless steel 1.4305 (AISI 303 equivalent). Neoprene seal.

Version:

Bright.

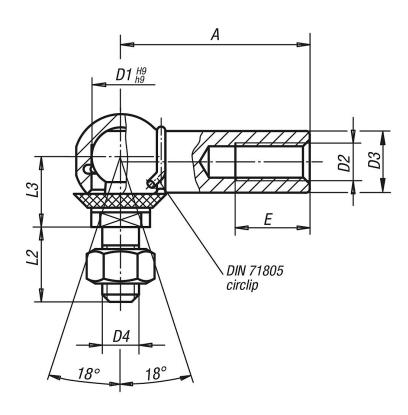
Temperature range:

-30°C to +110°C.

Brief use in temperatures up to 140 °C.

Drawings

Form CS with circlip



| Order No. | Style | Version 2 | Main material | D1 | D2 | D3 | D4 | Α | L2 | L3 | Е | SW |
|--------------|-------|-----------|------------------|----|----|----|----|----|------|----|------|----|
| K0734.108051 | CS | Ih thread | stainless steel | 8 | M5 | 8 | M5 | 22 | 10,2 | 9 | 10,2 | 7 |



Angle joints stainless steel like DIN 71802, style CS with sealing cap



| Order No. | Style | Version 2 | Main material | D1 | D2 | D3 | D4 | Α | L2 | L3 | E | SW |
|--------------|-------|-----------|------------------|----|-----|----|-----|----|------|----|------|----|
| K0734.108052 | CS | rh thread | stainless steel | 8 | M5 | 8 | M5 | 22 | 10,2 | 9 | 10,2 | 7 |
| K0734.110061 | CS | Ih thread | stainless steel | 10 | M6 | 10 | M6 | 25 | 12,5 | 11 | 11,5 | 8 |
| K0734.110062 | CS | rh thread | stainless steel | 10 | M6 | 10 | M6 | 25 | 12,5 | 11 | 11,5 | 8 |
| K0734.113081 | CS | Ih thread | stainless steel | 13 | M8 | 13 | M8 | 30 | 16,5 | 13 | 14 | 11 |
| K0734.113082 | CS | rh thread | stainless steel | 13 | M8 | 13 | M8 | 30 | 16,5 | 13 | 14 | 11 |
| K0734.116101 | CS | Ih thread | stainless steel | 16 | M10 | 16 | M10 | 35 | 20 | 16 | 15,5 | 13 |
| K0734.116102 | CS | rh thread | stainless steel | 16 | M10 | 16 | M10 | 35 | 20 | 16 | 15,5 | 13 |
| K0734.116121 | CS | Ih thread | stainless steel | 16 | M12 | 16 | M12 | 35 | 20 | 16 | 15,5 | 13 |
| K0734.116122 | CS | rh thread | stainless steel | 16 | M12 | 16 | M12 | 35 | 20 | 16 | 15,5 | 13 |