

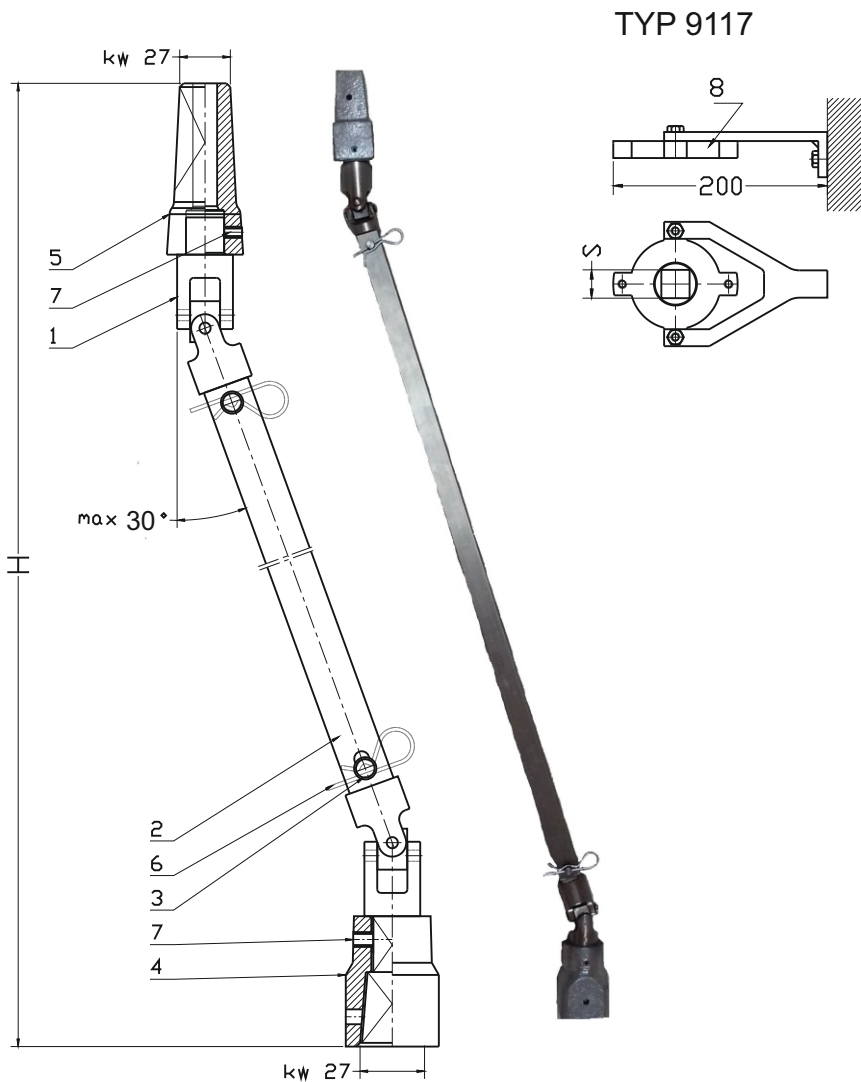
**Rigid extension spindle
with Cardan joint**

**PN10
PN16**

WATER

SEWAGE

GAS



| No. | Part | Standard execution |
|------------|---------------------------------------|---|
| 1 | Cardan joint | Stainless Steel 1,4301 EN 10027-2 |
| 2 | Spindle | Stainless Steel 1,4301 EN 10027-2 |
| 3 | Pin | Stainless Steel 1,4301 EN 10027-2 |
| 4 | Coupling | Ductile cast iron EN-GJS 400-15 EN 1560 |
| 5 | Cap | Ductile cast iron EN-GJS 400-15 EN 1560 |
| 6 | Cotter pin | Stainless Steel 1,4021 EN 10027-2 |
| 7 | Spring-type straight pin | Stainless Steel 1,4301 EN 10027-2 |
| 8* | Rigid extension spindle stabilizer | Stainless Steel 1,4301 EN 10027-2 |
| * - option | | |

| DN | S | H | Max. steering moment |
|---------|----|------|-------------------------|
| [mm] | | | [Nm] |
| 40-300 | 25 | 1000 | 250 |
| 350-700 | 30 | 1000 | 500 |

Product description (standard execution):

- Permitted max vertical axis deviation to 30°
- Spindle and cardan joints made of stainless steel
- Motion compensation to 10 [mm]
- Standard height H 1000 [mm] (other executions)
- Parts of iron protected against corrosion coating of zinc.

Application:

For manual or mechanical control valve located axially

Test control:

Directly on the valve in an upright position