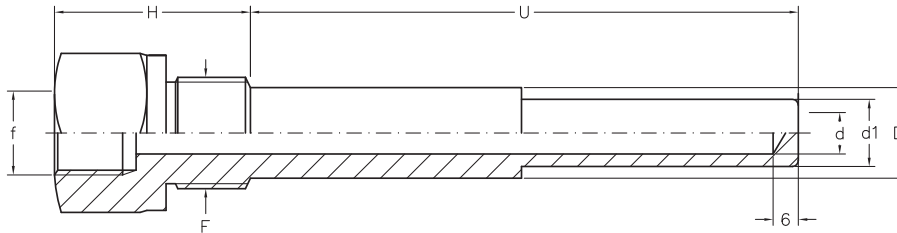
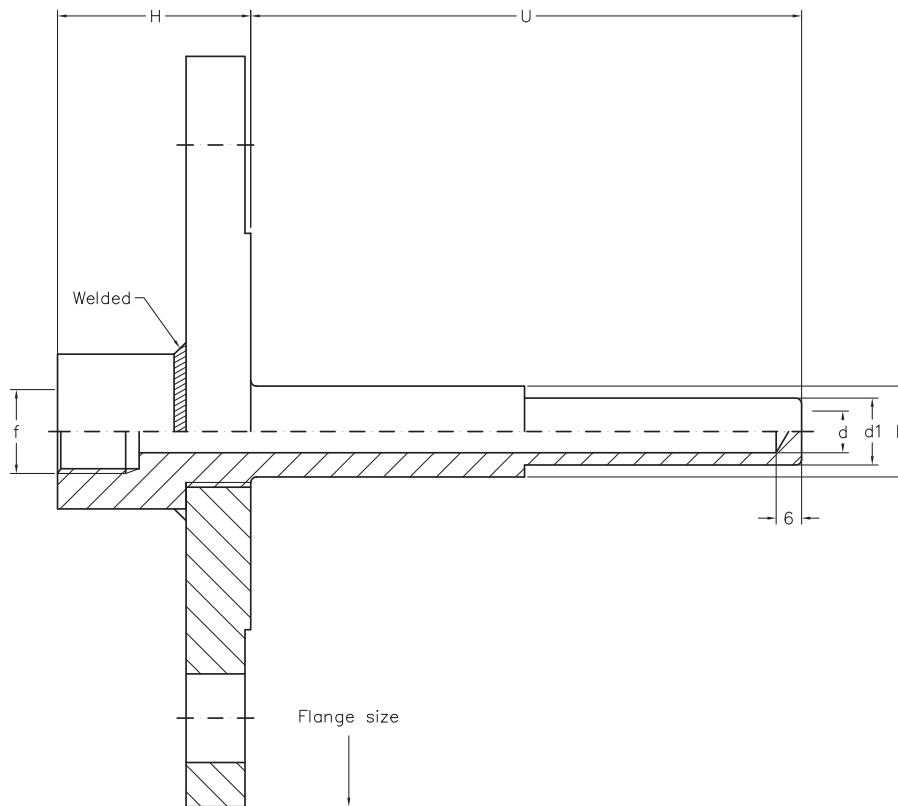


# W31 / W91

barstock thermowell, stainless steel, stepped shank



| maximum nominal pressure 100 bar |                |                    |    | in-/outside diameter (dxd1) mm |      |       |       |
|----------------------------------|----------------|--------------------|----|--------------------------------|------|-------|-------|
| model                            | f (bsp or npt) | F                  | H  | 7x13                           | 9x15 | 10x16 | 12x18 |
| W31                              | 1/2"           | 1/2" bsp-m / npt-m | 46 | 17,5                           | 17,5 | 17,5  | 18    |
|                                  | 1/2"           | 3/4" bsp-m / npt-m | 46 | 18                             | 18   | 19    | 21    |
|                                  | 1/2"           | 1" bsp-m / npt-m   | 51 | 18                             | 22   | 23    | 25    |



| nominal pressure acc. to flange rating (max. 100 bar) |                |             |                |    | in-/outside diameter (dxd1) mm |      |       |       |
|---|----------------|-------------|----------------|----|--------------------------------|------|-------|-------|
| model   | f (bsp or npt) | flange size | flange rating  | H  | 7x13                           | 9x15 | 10x16 | 12x18 |
| W91   | 1/2"           | acc. DIN    | 150 - 300-600# | 46 | D                              | D    | D     | D     |
|   |                | acc. ANSI   | ND 10-64       |    | 17,5                           | 17,5 | 17,5  | 18    |
|   |                | acc. JIS    |                |    |                                |      |       |       |
|   |                |             |                |    |                                |      |       |       |