

# Stainless steel flange

Split HRD flange for retrofit dowelling,  
for non-pressing and pressing water.



## Features and technical data:

- pressure-tight sealing for core drill holes
- split flange for cables and pipes that are already installed
- suitable for non-pressing and pressing water
- stainless steel V2A (AISI 304L) or V4A (AISI 316L)
- delivery incl. rubber seal and fasteners
- for retrofit installation

## Scope of delivery:

Split stainless steel plate with a stainless steel pipe welded on.  
Fastenings, seal.

Material: standard V2A (AISI 304L)  
available as an option V4A (AISI 316L)

- suitable press seal inserts: see catalogue press seals for cables and pipes
- Please specify opening-□ or core drilling diameter!

Split stainless steel flange for building entries for sealing against the wall. Suitable for non-pressing and pressing water, for retrofit dowelling to existing walls, floor plates or recesses. For already installed cables and pipes.

# Split HRD flange for retrofit dowelling

## Technical data

Wall sleeve/ core drilling ID	Media pipe		Article code	Wall sleeve S wall thickness	Flange standard dimensions □ or OD
	Optimal application range OD	Max. possible application range OD *			
80 mm	0 – 50 mm	0 – 56 mm	<b>HRD 80-FG</b>	1,5 mm	170 mm
100 mm	0 – 63 mm	0 – 76 mm	<b>HRD 100-FG</b>	2 mm	185 mm
125 mm	63 – 90 mm	0 – 101 mm	<b>HRD 125-FG</b>	2 mm	205 mm
150 mm	90 – 112 mm	0 – 125 mm	<b>HRD 150-FG</b>	2 mm	225 mm
200 mm	110 – 162 mm	0 – 171 mm	<b>HRD 200-FG</b>	2,5 mm	270 mm
250 mm	160 – 210 mm	0 – 214 mm	<b>HRD 250-FG</b>	2,5 mm	300 mm
300 mm	200 – 225 mm	0 – 250 mm	<b>HRD 300-FG</b>	3 mm	450 mm
350 mm	225 – 270 mm	0 – 300 mm	<b>HRD 350-FG</b>	3 mm	500 mm
400 mm	270 – 320 mm	0 – 350 mm	<b>HRD 400-FG</b>	3 mm	550 mm
450 mm	320 – 370 mm	0 – 400 mm	<b>HRD 450-FG</b>	4 mm	600 mm
500 mm	370 – 420 mm	0 – 450 mm	<b>HRD 500-FG</b>	4 mm	650 mm

Order example:  
specified pipeline  
OD = 110 mm  
selected stainless  
steel flange  
Article code:  
HRD 150-FG

Customized dimensions available on request.

Fixing elements are included in scope of delivery!

\* The dimensions refer to the maximum possible outer diameter for the medium pipe;  
subject to technical feasibility, a standard press seal or a individual press seal entry may be used.

