

Stainless steel wall sleeve

HRD wall sleeve with puddle flange for setting in concrete.

For non-pressing and pressing water.



Features and technical data:

- suitable for non-pressing and pressing water
- with puddle flange as water stop barrier
- stainless steel V2A (AISI 304L) or V4A (AISI 316L)
- for flush insertion in the shuttering

Scope of delivery:

Stainless steel wall sleeve with puddle flange, closed on both sides with PE cover.
Material: standard V2A (AISI 304L)
available as an option V4A (AISI 316L)

- suitable seal inserts: see catalogue press seals for cables and pipes

Wall sleeve for building entries, suitable for non-pressing and pressing water. The stainless steel pipe features a puddle flange as water stop barrier. For flush insertion in the shuttering.

HRD wall sleeve with puddle flange for setting in concrete

Technical data

Wall sleeve ID D1	Wall sleeve OD D2	Media pipe		Article code	Wall sleeve S wall thickness
		Optimal application range OD	Max. possible application range OD *		
80 mm	284 mm	0 – 50 mm	0 – 56 mm	HRD 80-FUM/X	2 mm
100 mm	308 mm	0 – 63 mm	0 – 76 mm	HRD 100-FUM/X	2 mm
125 mm	330 mm	63 – 90 mm	0 – 101 mm	HRD 125-FUM/X	2 mm
150 mm	359 mm	90 – 112 mm	0 – 125 mm	HRD 150-FUM/X	2 mm
200 mm	406 mm	110 – 162 mm	0 – 171 mm	HRD 200-FUM/X	3 mm
250 mm	457 mm	160 – 210 mm	0 – 214 mm	HRD 250-FUM/X	2,5 mm
300 mm	506 mm	200 – 225 mm	0 – 250 mm	HRD 300-FUM/X	3 mm
350 mm	557 mm	225 – 270 mm	0 – 310 mm	HRD 350-FUM/X	3 mm
400 mm	607 mm	270 – 320 mm	0 – 350 mm	HRD 400-FUM/X	3 mm
450 mm	659 mm	320 – 370 mm	0 – 400 mm	HRD 450-FUM/X	4 mm
500 mm	709 mm	370 – 420 mm	0 – 450 mm	HRD 500-FUM/X	4 mm
600 mm	811 mm	420 – 520 mm	0 – 550 mm	HRD 600-FUM/X	6 mm
700 mm	913 mm	520 – 620 mm	0 – 650 mm	HRD 700-FUM/X	6 mm
800 mm	1.013 mm	620 – 720 mm	0 – 750 mm	HRD 800-FUM/X	6 mm
900 mm	1.112 mm	720 – 820 mm	0 – 850 mm	HRD 900-FUM/X	6 mm
1.000 mm	1.212 mm	820 – 920 mm	0 – 950 mm	HRD 1.000-FUM/X	6 mm

Order example:
specified pipeline
OD = 110 mm
selected wall sleeve

Customized dimensions available on request.

X = wall thickness in mm

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.

