

Technical Data Sheet

HAGUDOSTA® Hybrid Riser Pipe (ZSM, PN 25)



Product description:

Pump riser pipe with pull-resistant plug-in sleeve connection according to GWE standard, **with one seal and one shear spring**. The connectors are made of stainless steel and therefore enable greater load-bearing capacity and a higher pressure rating.

Product properties:

- Materials:
 - Pipe: Steel with HAGULIT® coating
 - Connector: Stainless steel
- Construction lengths: 1-5 m
- Connection type: ZSM
- Pressure rating: PN 25

Advantages of the product:

- Increased capacity
- Slim connection

Versions:

Nominal width [DN]	Wall thickness [mm]	Outer pipe Ø [mm]	Outer-Ø sleeve [mm]
50	2.9	60.3	84
65	2.9	76.1	100
80	2.9	88.9	115
100	3.2	114.3	141
125	3.6	139.7	170
150	4.0	168.3	202
175	4.0	193.7	229
200	4.5	219.1	255

Weight [kg]:

Nominal width [DN]	1.0 m	2.0 m	3.0 m	4.0 m	5.0 m
50	6.4	10.7	15.0	19.3	23.6
65	7.8	13.3	18.8	24.3	29.8
80	9.9	16.3	22.8	29.2	35.7
100	12.5	21.4	30.3	39.2	48.1
125	16.0	28.3	40.6	52.8	65.1
150	22.2	38.6	55.0	71.4	87.8
175	26.9	45.9	64.9	83.9	102.9
200	36.3	63.1	89.9	116.7	143.5

