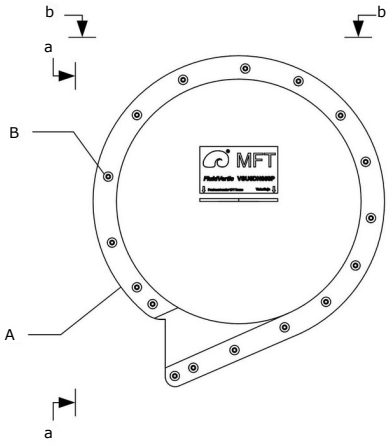
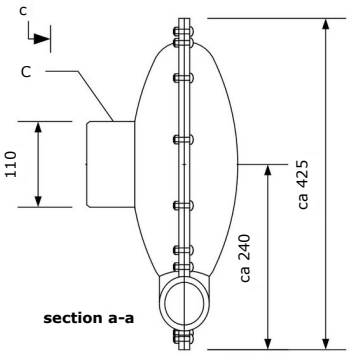
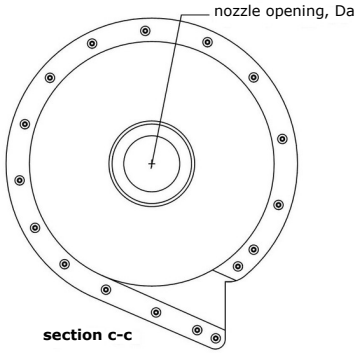
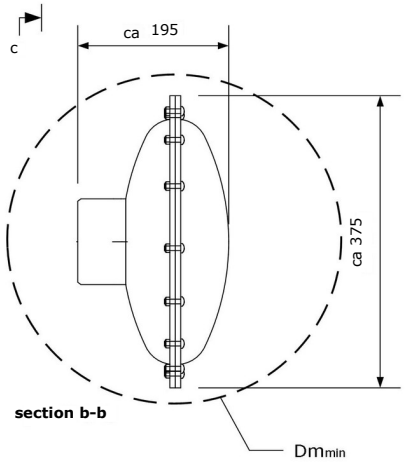




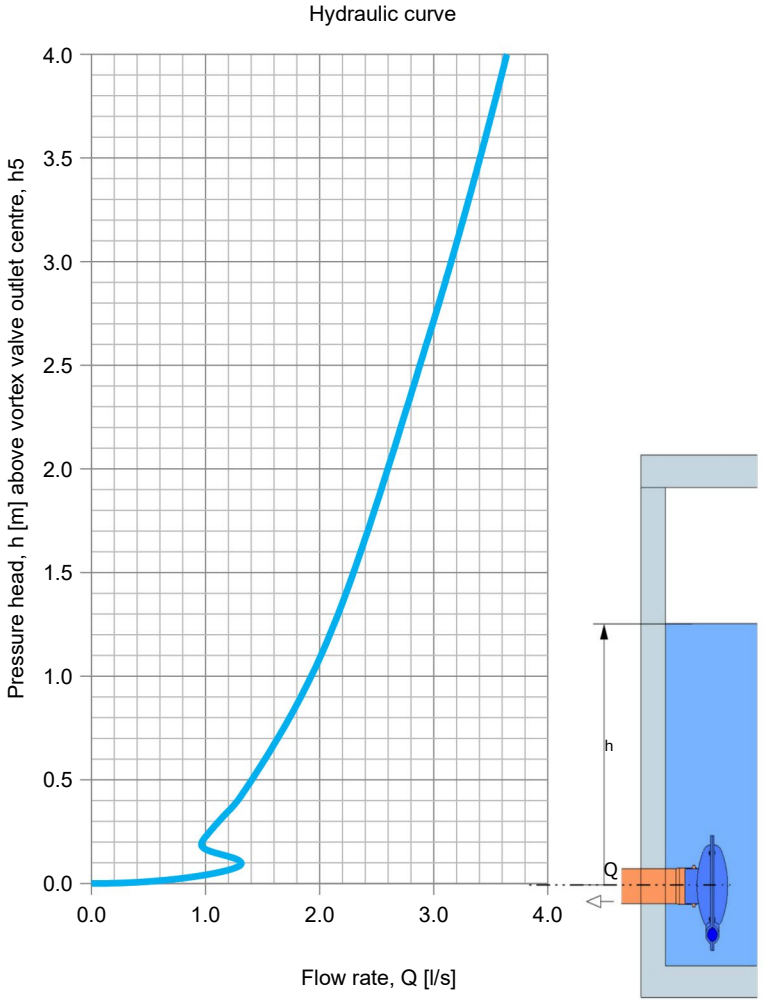
section a-a



section c-c



section b-b



Notes:
1) Installation according to the installation instructions
2) All dimensions in [mm]
3) Dimensions given are minimum. Without an upstream sand trap, or with a high sand/sludge content, the distance should be increased.
4) Any accessories are not shown on the drawing.

Min. recommended manhole diameter:
D-1000mm.

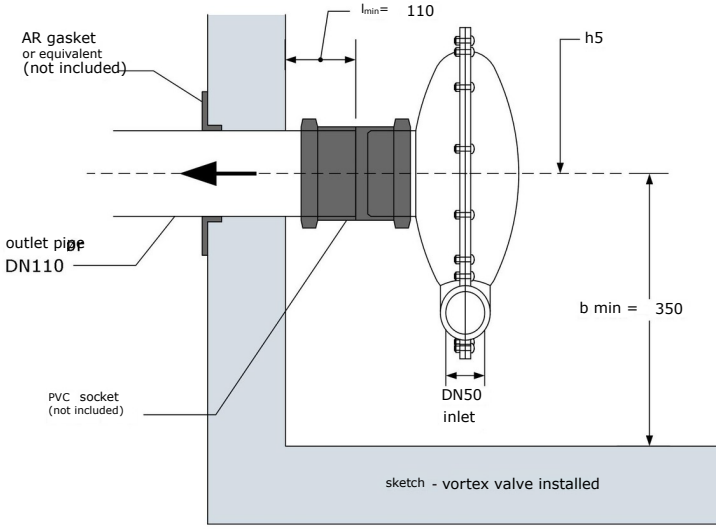
Min. installation opening, Dm:
Ø500mm

Min. recommended stub length, l_{min}: 110mm

Parts list:

A	1 pcs	Vortex housing	PUR
B	17 pcs	Locking bolts	316
C	1 pcs	Outlet	PUR

Capacity guarantee:
+/- 5% for flow rate at hb=1.2m



Datasheet

Product no.: STD6DN50-21	Product name: Vortex valve FluidVertic Standard, VSU6DN050, PUR, outlet 110 PVC spigot
NRF no.: 1390694	
Version: 30-10-2026 / Page: 1 of 1	Performance: 2.1 l/s at 1.2m head

MFT
Pionerer i regnvannshåndtering

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