



0.5

0.0

6

Water rate, Q [l/s]

8 10 12 14 Q

## Notes:

- 1) Installation according to installation instructions.
- 2) All dimensions in [mm].
- 3) Stated criteria has been considered as a minimum recommendation. In the event of a lack of upstream sand traps or a high sand/sludge content, the distance should be increased.

Any accessories are not shown in the drawing.

Min. manhole's diameter recommended: ø1000mm.

Minimum mounting opening: DM<sub>min</sub>: ø600mm

### Parts list:

Α		Vortex valve housing	PUR
В	7 stk	Locking bolts	316
С	1 stk	Outlet	PUR

#### Accessories:

D	1 stk	Mouting plate	PUR
Е	1 stk	Gasket	Celleplast
F	8 stk	Eks bolts	316
G	1 stk	Filling piece	PE

# Customized product dimensioning

Dim. Water flow Qb (I/s):

Dim. Head pressure hb (m): \_

Outlet mounted against standard socket comes as standard option

#### Accessories:

Mounting plate (Yes/No): \_\_\_\_

Filling piece for mounting plate customized to a manhole's diameter Dk (m):

Dk (m) :					
		Datasheet			
Product nr:		Product name:			
VSU4DN080P	-160	Vortex valve FluidVertic VSU			
NRF nr:		VSU4DN080P-160, PUR, CUSTOMIZED			
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Version:	Side:	Outlet's dmension:			
10-10-2023	1 av 1	D-160 outlet (dim 160PVC tip)			
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h5