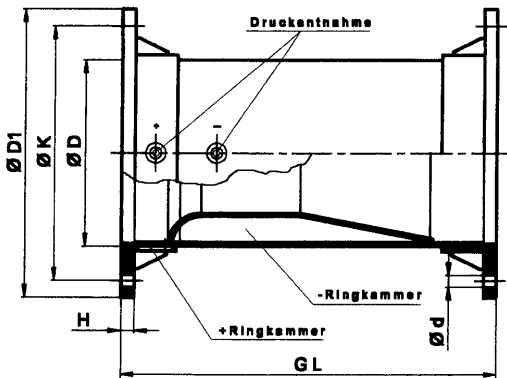




Venturi tube with mit DA2000

Dimension for flange version



Item no.

Venturi nozzle, Socket version

material plastic PPs, grey,	
MVR110 , nominal diameter DN110	6376
MVR125 , nominal diameter DN125	6377
MVR140 , nominal diameter DN140	6378
MVR160 , nominal diameter DN160	6379
MVR180 , nominal diameter DN180	6380
MVR200 , nominal diameter DN200	6381
MVR225 , nominal diameter DN225	6382
MVR250 , nominal diameter DN250	6383
MVR280 , nominal diameter DN280	6384
MVR315 , nominal diameter DN315	6385
MVR355 , nominal diameter DN355	6386

Venturi nozzle, Flange version

material plastic PPs, grey,	
FVR110 , nominal diameter DN110	6387
FVR125 , nominal diameter DN125	6388
FVR140 , nominal diameter DN140	6389
FVR160 , nominal diameter DN160	6390
FVR180 , nominal diameter DN180	6391
FVR200 , nominal diameter DN200	6392
FVR225 , nominal diameter DN225	6393
FVR250 , nominal diameter DN250	6394
FVR280 , nominal diameter DN280	6395
FVR315 , nominal diameter DN315	6396
FVR355 , nominal diameter DN355	6397

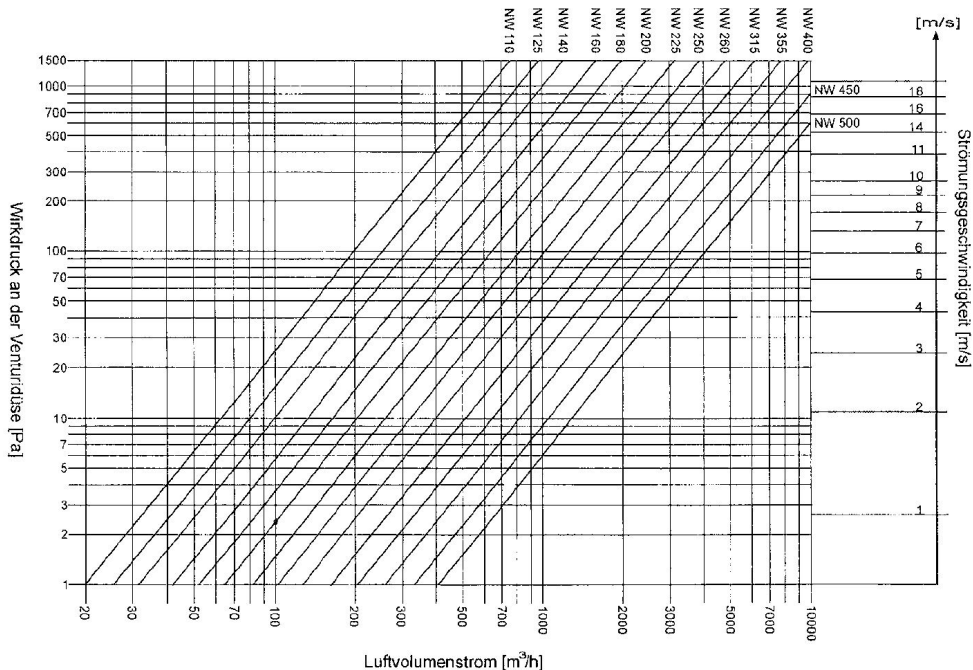
ACCESSORIES

Mounting bracket for DA2000, DS200 or DS85	6399
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When ordering, please indicate the flow direction!

up - down / down - up; right - left / left - right

Selection diagram for volume measurement stations with built Venturi (DIN EN ISO 5167-1), long version



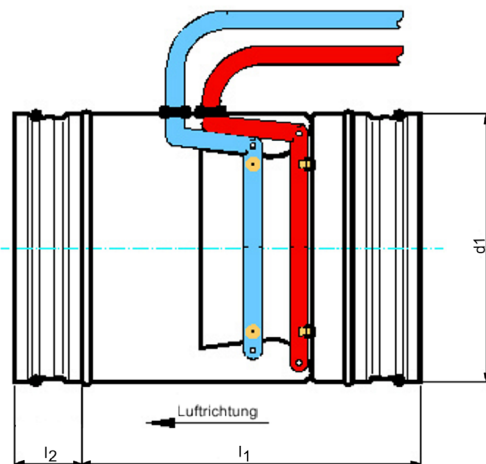
VENTURI NOZZLE VMD

for air measurement in pipelines



Muffenversion

		Item no.
Venturi nozzle, Socket version		
Material galvanized steel		
VMD100, nominal diameter DN110		6450
VMD125, nominal diameter DN125		6451
VMD140, nominal diameter DN140		6452
VMD150, nominal diameter DN150		6453
VMD160, nominal diameter DN160		6454
VMD180, nominal diameter DN180		6455
VMD200, nominal diameter DN200		6456
VMD224, nominal diameter DN224		6457
VMD250, nominal diameter DN250		6458
VMD280, nominal diameter DN280		6459
VMD300, nominal diameter DN300		6460
VMD315, nominal diameter DN315		6461
VMD355, nominal diameter DN355		6462
VMD400, nominal diameter DN400		6463
ACCESSORIES		
Mounting bracket for DA2000, DS200 or DS85		6399



When ordering, please indicate the flow direction!

up - down / down - up; right - left / left - right

$$V = c \cdot \sqrt{\Delta p}$$

$$\Delta p = (V/c)^2$$

V = volume flow
 c = diameter-dependent constant
 Δp = differential pressure

d1 (mm)	l1 (mm)	l2 (mm)
100	140	40
125	145	40
140	150	40
150	155	40
160	160	40
180	165	40
200	175	40
224	190	40
250	200	60
280	210	60
300	220	60
315	225	60
355	240	60
400	260	60

DN	C
100	16
125	26
140	33
150	33
160	44
180	56
200	71
224	90
250	120
280	136
300	136
315	170
355	220
400	271