



FIP Adhesive flange Series: FDV PVC-U Grey Norm: EN 1092-1/02 DIN 2501 Grooves Glued sleeve

Characteristics

Series: FDV
Norm: EN 1092-1/02
Flange type: Glued neck flange
Flange finish: Grooves
Flange standard: DIN 2501
Material: PVC-U
Connection: Glued sleeve
Colour: Grey

Application

- Can be used in combination with PVC-U pipe of the same quality and flat seal

Technical Information

- Connection dimensions in accordance with EN 1092/DIN 2501.
- Flange bore PN10.

Execution

- Mounting method in accordance with DVS 2210-1, addendum 3, and DIN 16962-12.
- Only use undamaged and clean products.
- 1 seal per connection.
- Mount the collar bushings completely parallel.
- Grease the nuts and bolts.
- Observe and mark the prescribed tightening sequence.
- Tighten to the specified torque in five steps: Hand-tight/wrench-tight, 30%, 60%, 100%, full check [clockwise].
- Tighten the connections after pressing out.

Pressure rating flange	Nominal inner diameter	External tube diameter of connection	Pitch circle	Number of bolt holes	Diameter bolt hole	Thickness flange	Article
		mm	mm		mm	mm	
PN10	DN20	25	75	4	14	19	10042649
PN10	DN25	32	85	4	14	22	10042650
PN10	DN32	40	100	4	18	26	10042651
PN10	DN40	50	110	4	18	31	10042652
PN10	DN50	63	125	4	18	38	10042653
PN10	DN65	75	145	4	18	44	10042654
PN10	DN80	90	160	8	18	51	10042655
PN10	DN100	110	180	8	18	61	10042656

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