



GF Transition flange Series: 701 PP, glass filled Black Norm: ASME

Characteristics

Series: 701

Norm: ASME

Flange type: Push-on flange

Material: PP, glass filled

Colour: Black

Application

- Can be used in combination with collar bushing and flat seal

Technical Information

- Connection dimensions in accordance with ANSI/ASME B 16.5, class 150
- Flange bore class 150

Execution

- Mounting method in accordance with ANSI/ASME B 16.5, class 150 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	Inner diameter of push-on flange	Pitch circle	Number of bolt holes	Diameter bolt hole	Thickness flange	Article
		mm	mm	mm		mm	mm	
PN16	1/2"		28	60	4	16	16	11267636
PN16	3/4"		34					11267637
PN16	1"		42					11267638
PN16	1.1/4"		51	350	12	22	38	11267639
PN16	1.1/2"		62					11267640
PN16	2"		78					11267641
PN16	3"		110					11267642
PN16	4"		133					11349498
PN16	DN65	75	92	140	4	19	26	11259693
PN16	DN250	250	310	362	12	26	38	11385914
PN16	DN300	300	348	432	12	26	42	11385924

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