

Assembly Instructions

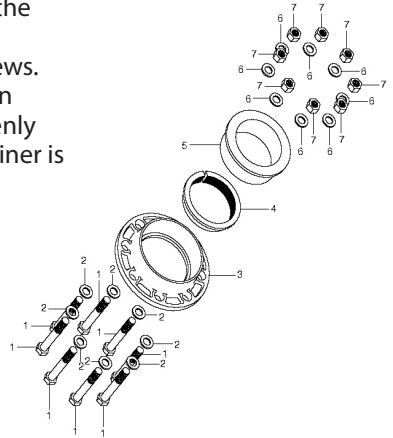
S-9190/S-9191/S-9192 Flange adapter – pullout resistant

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Specifications

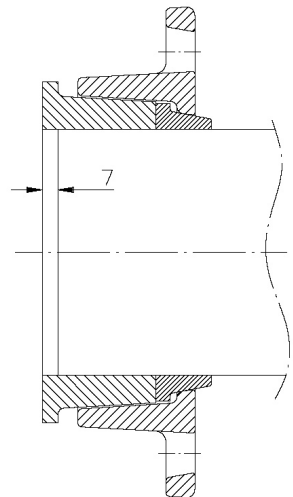
Allow the rubber liner to have 7 mm offset outside the pipe (see fig.). For assemblage of retaining ring and rubber liner, use 2 pcs of long hexagon-headed screws. This for easier mounting of the bolts enclosed. When tightening, apply the force diagonally to ensure evenly mounting. Usage of a lubricant outside the rubber liner is recommended.

Pos	Description
1	Hexagon-headed screws
2	Spacer
3	Flange adapter
4	Retaining ring
5	Rubber liner
6	Spacer
7	Nut



Stud torque for bolts

Dimension	Bolt	Torque (Nm)
DN 50 / Dy 63 mm	M 16x100	50
DN 65 / Dy 75 mm	M 16x100	50
DN 80 / Dy 90 mm	M 16x100	80
DN 100 / Dy 110 mm	M 16x110	80
DN 125 / Dy 125 mm	M 16x110	100
DN 125 / Dy 140 mm	M 16x110	100
DN 150 / Dy 160 mm	M 20x130	150
DN 200 / Dy 225 mm	M 20x150	150
DN 250 / Dy 280 mm	M 20x160	200
DN 300 / Dy 315 mm	M 20x170	200
DN 400 / Dy 400 mm	M 24x200	200
DN 500 / Dy 500 mm	M 24x200	220
DN 600 / Dy 630 mm	M 27x220	220



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