



## Conical Seat Union

DN	A	B	C	Kgs
1/8"	31	9	13	0.056
1/4"	34	10.25	13.5	0.064
3/8"	37	11	15	0.092
1/2"	40	11.85	16.3	0.138
3/4"	43	12.85	17.3	0.206
1"	50.5	15.1	20.3	0.267
1 1/4"	54.5	16.1	22.3	0.471
1 1/2"	58	16.9	24.2	0.516
2"	65.5	19.15	27.2	0.845
2 1/2"	75	22.75	29.5	1.395
3"	83.5	26.25	31	1.670
4"	111	38.5	34	2.520

- Made from CF8M (316) Stainless Steel material and conform to **ISO 4144** standard.
- Threads are to ISO 7-1 (DIN2999) BSPP Female, BSPT Male.
- Material certificates available on request.
- Pressure temperature ratings. See table below.

Temperature (°C)	Non-shock maximum working pressure (bar)
-20 to 40	20
100	16.5
150	15
200	14
220	13.5

NOTE 1 Pressure for intermediate temperatures may be determined by the interpolation method.

NOTE 2 Temperatures indicated are those of internal fluid.

NOTE 3 Piping loads, stresses and moments are not taken into account.

- Tested & inspected prior to despatch.
- 12 month warranty from date of installation.
- Manufactured in accordance with ISO9001:2015 quality system.