

STAINLESS STEEL GROOVED FLEXIBLE COUPLINGS

FEATURES

- Suitable to be installed where expansion and contraction such as temperature changes, vibrations etc may impact pipework
- Supplied with EPDM gaskets
- Designed for use with SCH 5S to SCH 40S pipe or to British stainless steel pipe standards
- Housing is produced in ASTM A351 Grade CF8M (316) material
- SS316 Bolts & Nuts. Nuts are coated to prevent galling.

OPTIONS

- Watermarked couplings in Rigid and Flexible Style are available from DN50 to DN300

TECHNICAL DATA

- Code: FWSS-75-(size OD)
- Model #'s: GT-402F
- Size Range: DN40 – 300
- Working Pressure: 300 psi (2100 kPa)
- Temperature Range: -20°C to 80°C

DIMENSIONS

DN	OD (mm)	A mm	B mm	C mm	Bolt Size Lengths (in)	Approx. Wgt (kg)	Allowance Pipe end separation
25	33.4	94	54	42	3/8*1-3/4	0.35	0-3.2
32	42.2	102	63	43	3/8*1-3/4	0.40	0-3.2
40	48.3	108	70	44	3/8*1-3/4	0.44	0-2.2
50	60.3	128	83	44	3/8*2	0.52	0-2.2
65	73.0	144	94	44	3/8*2	0.63	0-2.2
80	88.9	160	110	45	1/2*2-1/2	0.80	0-2.6
100	114.3	194	140	49	1/2*2-3/4	1.30	0-2.6
150	165.1	258	195	51	5/8*3-1/4	2.10	0-2.6
200	219.1	312	251	60	5/8*3-1/4	3.39	0-4.9
250	273.0	370	311	62	3/4*4-1/4	5.92	0-4.9
300	323.9					7.5	0-4.9

