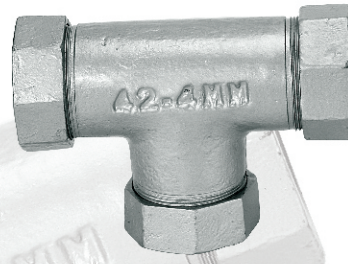




FLEXIBLE COMPRESSION FITTINGS

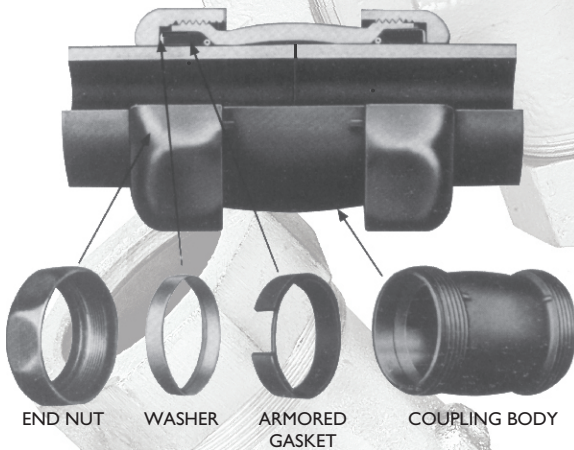


STYLE : 65

NMC NO-THREAD coupling Style 65 is illustrated in cut away section to show the working principal of compression fittings. The threaded end-nuts, screwing on the threaded body, compress the gasket to make a flexible, bottle - tight seal. Note the heavy body construction and ample seating area of the resilient gasket. Gasket is confined and protected by a nylon washer.

No-Thread Fittings, style 65 for steel pipes

Style 65 coupling bodies and nuts are of malleable iron/DI conforming to A.S.A or ISI for 10 Bar rated fittings. Washer in nylon. Gasket are Grade EPDM ARMORED. Style 65 should not be used for temperatures over 65°C. Style 165 PLUS-TEMP couplings and fittings are available for temperature upto 175°C. Oil resistant gaskets are also available. Where the pipe movement is likely to occur within the coupling or fitting proper anchorage of the pipe must be provided.



END NUT WASHER ARMORED GASKET COUPLING BODY

Style 65 fittings with ARMORED Gaskets can be used on the following lines

Air Brine	Gas, Natural Gasoline, Oil (Grade 42)	Sewage Low Pressure Steam
Butane-Propane Creosote Oil or Tar gas, Bye Product Gas Manufactured	Refrigerants (Except Ammonia & Sulphur Dioxide)	(up to 65°C) Water

FAST : A few turns with the wrench and the connection is complete . Average time 30 sec.

SIMPLE : The few simple parts are factory assembled. Installed as received. Use with plain end pipe or tubing. No threading, flaring, grooving, exact pipe cutting.

EVERY JOINT A UNION : Easy to disassemble pipe for cleaning or repairs.

PIPE ENDS HAVE FULL STRENGTH

With threaded connection - Wall Weakened 40%

With NMC Connections - Full strength Wall

provides permanent flexibility. Protects lines from vibration, expansion- contraction movements. Accommodates misalignment of pipes.

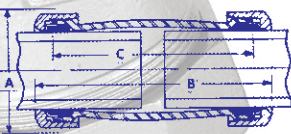
PERMANENTLY TIGHT : When compressed, gaskets exert tremendous sealing pressure, hold joint tight permanently.

FEWER FITTINGS: Greater utility of NMC fittings cut down number of fittings required.

SAVE MONEY : Because they save time, extra fittings and skilled operators, NMC Compression fittings save money.

FLEXIBLE : The resilient NMC gasket

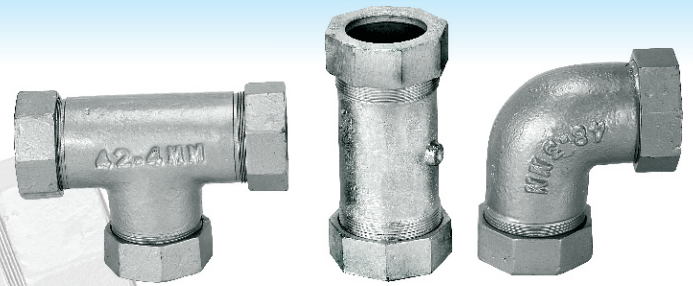
Style 65 Regular



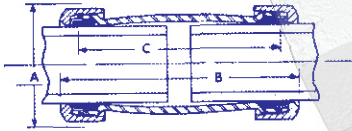
Steel pipe NB - Inch	1/2	3/4	1	1 1/4	1 1/2	2
Pipe outside diam. mm	21.3	26.9	33.7	42.4	48.3	60.3
Size A mm	39	47	56	67	75	92
Size B mm	67	68	75	83	91	98
Size C mm	51	51	57	64	70	76
Weight appx. Kg.	0.18	0.26	0.36	0.56	0.71	1.15



FLEXIBLE COMPRESSION FITTINGS STYLE : 65

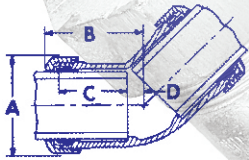


Style 65 long



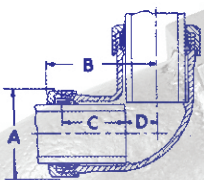
Steel pipe NB - Inch	1/2	3/4	1	1 1/4	1 1/2	2
Pipe outside diam. mm	21.3	26.9	33.7	42.4	48.3	60.3
Size A mm	39	47	56	67	75	92
Size B mm	108	114	120	127	133	139
Size C mm	89	95	102	108	114	121
Weight appx. Kg.	0.35	0.49	0.62	0.90	1.10	1.60

Style 65.45° ELL



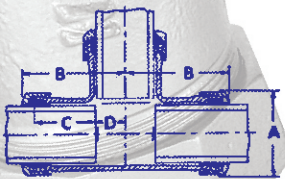
Steel pipe NB - Inch	1/2	3/4	1	1 1/4	1 1/2	2
Pipe outside diam. mm	21.3	26.9	33.7	42.4	48.3	60.3
Size A mm	39	47	56	67	75	91
Size B mm	45	51	58	66	72	83
Size C mm	32	36	41	47	51	58
Size D mm	5	6	8	10	11	13
Weight appx. Kg.	0.26	0.37	0.54	0.81	1.05	1.62

Style 65.90° ELL



Steel pipe NB - Inch	1/2	3/4	1	1 1/4	1 1/2	2
Pipe outside diam. mm	21.3	26.9	33.7	42.4	48.3	60.3
Size A mm	39	47	56	67	75	91
Size B mm	52	59	68	79	87	101
Size C mm	32	36	41	47	51	58
Size D mm	09	14	18	22	25	32
Weight appx. Kg.	0.28	0.39	0.58	0.87	1.14	1.86

Style 65 TEE



Steel pipe NB - Inch	1/2	3/4	1	1 1/4	1 1/2	2
Pipe outside diam. mm	21.3	26.9	33.7	42.4	48.3	60.3
Size A mm	39	47	56	67	75	91
Size B mm	52	59	68	79	87	101
Size C mm	32	36	41	47	51	58
Size D mm	09	14	18	22	25	32
Weight appx. Kg.	0.40	0.55	0.82	1.28	1.64	2.62