

Article number	Pipe DN	Nom. Diam.	Pipe OD		Coupling range (mm)	D (mm)	Working pressure (bar)		Length		Gap	Torque	Thread	Allen head
			DIN/ISO	Other			Marine SF4	Industry SF1,5	L12 (mm)	L10 (mm)				
			mm	mm										
745-01-0020-CC-D-EE-FF	15			20,0	19,5 - 20,5	29,0	16,0	42,7	60	28	8	7	6	5
745-01-0021-CC-D-EE-FF	15	1/2	21,3	21,7	21,2 - 22,2	31,0	16,0	42,7	60	28	8	7	6	5
745-01-0025-CC-D-EE-FF	20			25,0	24,5 - 25,5	38,0	16,0	42,7	60	28	8	8	8	6
745-01-0027-CC-D-EE-FF	20	3/4	26,9	26,7	26,7 - 27,7	40,7	16,0	42,7	60	28	8	8	8	6
745-01-0028-CC-D-EE-FF	20			28,2	27,5 - 29,0	41,6	16,0	42,7	60	28	8	8	8	6
745-01-0030-CC-D-EE-FF	25			30,0	29,5 - 30,5	43,5	16,0	42,7	60	28	8	8	8	6
745-01-0032-CC-D-EE-FF	25			32,0	31,5 - 32,5	45,5	16,0	42,7	60	28	8	8	8	6
745-01-0034-CC-D-EE-FF	25	1	33,7	33,7	33,0 - 34,6	47,5	16,0	42,7	60	28	8	8	8	6
745-01-0038-CC-D-EE-FF	32			38,0	37,5 - 38,5	51,5	16,0	42,7	60	28	8	15	8	6
745-01-0040-CC-D-EE-FF	32			40,0	39,5 - 41,5	53,5	16,0	42,7	60	28	8	15	8	6
745-01-0042-CC-D-EE-FF	32	1 1/4	42,4	42,7	41,9 - 43,0	56,0	16,0	42,7	60	28	8	15	8	6
745-01-0044-CC-D-EE-FF	32			44,5	44,0 - 45,0	58,0	16,0	42,7	60	28	8	15	8	6
745-01-0048-CC-D-EE-FF	40	1 1/2	48,3	48,6	47,8 - 49,0	62,0	16,0	42,7	60	28	8	15	8	6
745-01-0050-CC-D-EE-FF	40			50,0	49,5 - 51,5	64,5	16,0	42,7	60	28	8	15	8	6
745-01-0054-CC-D-EE-FF	50			54,0	53,4 - 54,6	69,6	16,0	42,7	80	44	8	18	8	6
745-01-0057-CC-D-EE-FF	50			57,0	56,4 - 57,6	72,6	16,0	42,7	80	44	8	18	8	6
745-01-0060-CC-D-EE-FF	50	2	60,3	60,5	59,0 - 61,5	76,0	16,0	42,7	80	44	8	18	8	6
745-01-0063-CC-D-EE-FF	50			63,0	62,4 - 63,6	78,6	16,0	42,7	80	44	8	18	8	6
745-01-0066-CC-D-EE-FF	65			66,8	65,2 - 67,3	82,3	14,0	37,3	80	44	8	18	8	6
745-01-0069-CC-D-EE-FF	65			69,0	68,0 - 70,1	84,6	14,0	37,3	80	44	8	18	8	6
745-01-0073-CC-D-EE-FF	65	2 1/2		73,0	71,5 - 74,1	88,6	14,0	37,3	80	44	8	18	8	6
745-01-0076-CC-D-EE-FF	65		76,1	75,0	75,0 - 77,2	92,0	14,0	37,3	80	44	8	18	8	6
745-01-0079-CC-D-EE-FF	80			79,9	78,8 - 80,8	101,0	14,0	37,3	110	59	15	35	12	10
745-01-0084-CC-D-EE-FF	80			84,0	83,0 - 84,9	105,0	14,0	37,3	110	59	15	35	12	10
745-01-0089-CC-D-EE-FF	80	3	88,9	90,0	87,8 - 91,0	110,0	14,0	37,3	110	59	15	35	12	10
745-01-0101-CC-D-EE-FF	90	3 1/2	101,6	101,6	100,4 - 102,6	123,0	14,0	37,3	110	59	15	35	12	10
745-01-0104-CC-D-EE-FF	100			104,0	103,0 - 104,8	125,0	14,0	37,3	110	59	15	35	12	10
745-01-0106-CC-D-EE-FF	100			106,3	105,0 - 107,4	127,3	14,0	37,3	110	59	15	35	12	10
745-01-0108-CC-D-EE-FF	100			108,0	106,5 - 108,5	129,0	14,0	37,3	110	59	15	35	12	10
745-01-0114-CC-D-EE-FF	100	4	114,3	114,3	113,2 - 115,4	135,3	14,0	37,3	110	59	15	35	12	10
745-01-0127-CC-D-EE-FF	125			127,0	125,6 - 128,4	149,0	14,0	37,3	111	59	15	45	12	10
745-01-0129-CC-D-EE-FF	125			129,0	127,5 - 130,0	151,0	14,0	37,3	111	59	15	45	12	10
745-01-0133-CC-D-EE-FF	125			131,7	131,6 - 134,4	155,0	14,0	37,3	111	59	15	45	12	10
745-01-0139-CC-D-EE-FF	125		139,7	139,7	137,7 - 140,9	162,0	14,0	37,3	111	59	15	45	12	10
745-01-0141-CC-D-EE-FF	125	5		140,0	139,7 - 142,5	163,3	14,0	37,3	111	59	15	45	12	10
745-01-0154-CC-D-EE-FF	150			154,0	151,5 - 155,0	176,0	12,0	32,0	111	59	15	45	12	10
745-01-0159-CC-D-EE-FF	150			160,0	156,5 - 160,0	181,0	12,0	32,0	111	59	15	45	12	10
745-01-0165-CC-D-EE-FF	150			165,2	163,3 - 166,7	187,0	12,0	32,0	111	59	15	45	12	10
745-01-0168-CC-D-EE-FF	150	6	168,3	168,3	166,6 - 170,0	190,3	12,0	32,0	111	59	15	45	12	10
745-01-0180-CC-D-EE-FF	175			180,0	178,0 - 182,0	202,0	10,0	26,7	111	59	15	45	12	10
745-01-0200-CC-D-EE-FF	200			200,0	198,2 - 201,5	226,6	8,0	21,3	150	89	15	70	14	12
745-01-0204-CC-D-EE-FF	200			204,0	202,7 - 206,7	230,6	8,0	21,3	150	89	15	70	14	12
745-01-0216-CC-D-EE-FF	200			216,3	214,5 - 218,3	243,0	8,0	21,3	150	89	15	70	14	12
745-01-0219-CC-D-EE-FF	200	8	219,1	219,0	217,0 - 221,0	245,7	8,0	21,3	150	89	15	70	14	12
745-01-0254-CC-D-EE-FF	250			254,0	251,4 - 256,6	280,6	8,0	21,3	150	89	15	70	14	12
745-01-0267-CC-D-EE-FF	250			267,0	264,8 - 270,0	294,0	8,0	21,3	150	89	15	70	14	12
745-01-0273-CC-D-EE-FF	250	10	273,0	273,0	270,4 - 275,6	299,7	8,0	21,3	150	89	15	70	14	12
745-01-0304-CC-D-EE-FF	300			304,0	301,5 - 306,6	330,6	7,0	18,7	150	89	15	70	14	12
745-01-0318-CC-D-EE-FF	300			318,5	316,0 - 322,0	345,0	7,0	18,7	150	89	15	70	14	12
745-01-0323-CC-D-EE-FF	300	12	323,9	323,9	321,0 - 327,4	350,5	7,0	18,7	150	89	15	70	14	12
745-01-0355-CC-D-EE-FF	350	14	355,6	355,0	352,0 - 360,0	382,2	7,0	18,7	150	89	15	70	14	12
745-01-0406-CC-D-EE-FF	400	16	406,4	406,4	402,0 - 410,0	433,0	6,0	16,0	150	89	15	70	14	12

Note: the above tables are guides to the most common sizes. Couplings to suit specific diameters not listed may be manufactured to order. Please contact our sales department for further details. Figures are based on typical values for standard wall carbon steel pipe. For use on thin or soft pipe materials such as thin wall stainless, copper alloy or plastic (by way of example only) please check with us first.