

Article number	Pipe DN	Nom. Diam.	Pipe OD		Coupling range (mm)	D (mm)	Working pressure (bar)	Length		Torque	Thread	Allen head
			DIN/ISO	Other				L12 (mm)	L10 (mm)			
			mm	mm			Industry SF1,5					
747-71-0015-CC-D-EE	13		15,8	15,8	15,3 - 17,0	34,0	53,3	27	8	7	6	5
747-71-0020-CC-D-EE	15		20,0	20,0	19,5 - 21,3	38,0	46,7	27	10	7	6	5
747-71-0021-CC-D-EE		1/2	21,7	21,7	21,0 - 23,0	39,0	46,7	27	10	7	6	5
747-71-0025-CC-D-EE	20		25,0	25,0	24,0 - 26,5	43,0	46,7	27	10	7	6	5
747-71-0027-CC-D-EE		3/4	27,2	26,7	26,0 - 28,5	45,0	46,7	27	10	7	6	5
747-71-0028-CC-D-EE			28,2	28,2	26,4 - 29,5	46,0	46,7	27	10	7	6	5
747-71-0030-CC-D-EE	25		30,0	30,0	29,0 - 31,5	48,0	46,7	27	10	7	6	5
747-71-0032-CC-D-EE			32,0	32,0	31,0 - 33,5	50,0	46,7	27	10	7	6	5
747-71-0034-CC-D-EE		1	34,0	33,7	33,0 - 35,5	52,0	46,7	27	10	7	6	5
747-71-0038-CC-D-EE	32		38,0	38,0	37,0 - 39,5	56,0	46,7	27	10	7	6	5
747-71-0040-CC-D-EE			40,0	40,0	39,5 - 41,8	58,0	46,7	27	10	7	6	5
747-71-0042-CC-D-EE		1 1/4	42,7	42,7	42,0 - 44,5	61,0	46,7	27	10	7	6	5
747-71-0044-CC-D-EE			44,5	44,5	44,0 - 46,5	62,5	46,7	27	10	7	6	5
747-71-0048-CC-D-EE	40	1 1/2	48,6	48,6	47,5 - 50,5	66,0	40,0	27	10	7	6	5
747-71-0050-CC-D-EE			50,8	50,0	49,2 - 51,5	68,8	40,0	27	10	7	6	5
747-71-0054-CC-D-EE	50		54,0	54,0	53,0 - 56,0	78,6	40,0	40	18	15	8	6
747-71-0057-CC-D-EE			57,0	57,0	56,0 - 59,0	81,6	40,0	40	18	15	8	6
747-71-0060-CC-D-EE		2	60,5	60,5	59,0 - 62,0	85,0	40,0	40	18	15	8	6
747-71-0063-CC-D-EE			63,0	63,0	62,0 - 65,0	87,6	40,0	40	18	15	8	6
747-71-0066-CC-D-EE	65		66,7	66,8	65,4 - 69,0	91,3	40,0	40	18	15	8	6
747-71-0069-CC-D-EE			69,0	69,0	68,5 - 72,0	93,6	40,0	40	18	15	8	6
747-71-0073-CC-D-EE			73,0	73,0	72,5 - 76,5	97,6	40,0	40	18	15	8	6
747-71-0076-CC-D-EE		2 1/2	76,3	75,0	75,0 - 79,0	101,0	40,0	40	18	15	8	6
747-71-0079-CC-D-EE	80		79,9	79,9	78,8 - 83,0	103,9	40,0	60	29	28	12	10
747-71-0084-CC-D-EE			84,0	84,0	82,5 - 86,0	108,0	40,0	60	29	28	12	10
747-71-0089-CC-D-EE		3	89,1	90,0	88,0 - 92,0	113,1	40,0	60	29	28	12	10
747-71-0101-CC-D-EE	90		101,6	101,6	100,0 - 104,0	125,6	40,0	60	29	28	12	10
747-71-0104-CC-D-EE	100		104,0	104,0	102,0 - 106,0	128,0	33,3	60	29	28	12	10
747-71-0106-CC-D-EE			106,3	106,3	105,0 - 108,5	130,3	33,3	60	29	28	12	10
747-71-0108-CC-D-EE			108,0	108,0	106,0 - 110,0	132,0	33,3	60	29	28	12	10
747-71-0114-CC-D-EE		4	114,3	114,3	113,0 - 118,0	138,3	33,3	60	29	28	12	10
747-71-0127-CC-D-EE	125		127,0	127,0	125,0 - 129,5	151,0	24,0	60	29	28	12	10
747-71-0129-CC-D-EE			129,0	129,0	127,5 - 131,0	153,0	24,0	60	29	28	12	10
747-71-0133-CC-D-EE			133,0	131,7	131,0 - 135,5	157,0	24,0	60	29	28	12	10
747-71-0139-CC-D-EE		5	139,8	139,7	138,0 - 142,5	163,8	24,0	60	29	28	12	10
747-71-0141-CC-D-EE			141,3	140,0	139,5 - 144,0	165,3	24,0	60	29	28	12	10
747-71-0154-CC-D-EE	150		154,0	154,0	151,5 - 156,0	178,0	24,0	60	29	28	12	10
747-71-0159-CC-D-EE			159,0	160,0	156,0 - 161,0	183,0	24,0	60	29	28	12	10
747-71-0165-CC-D-EE		6	165,2	165,2	164,0 - 168,5	189,2	24,0	60	29	28	12	10
747-71-0168-CC-D-EE			168,3	168,3	166,0 - 170,5	192,3	24,0	60	29	28	12	10
747-71-0180-CC-D-EE	175		180,0	180,0	178,0 - 183,0	204,0	21,3	60	29	28	12	10
747-71-0200-CC-D-EE	200		200,0	200,0	198,0 - 203,5	225,0	21,3	61	29	40	12	10
747-71-0204-CC-D-EE			204,0	204,0	202,0 - 206,5	229,0	21,3	61	29	40	12	10
747-71-0216-CC-D-EE		8	216,3	216,3	214,0 - 219,0	241,3	21,3	61	29	40	12	10
747-71-0219-CC-D-EE			219,1	219,0	216,5 - 222,0	244,1	21,3	61	29	40	12	10
747-71-0254-CC-D-EE	250		254,0	254,0	251,0 - 257,0	279,0	21,3	61	29	40	12	10
747-71-0267-CC-D-EE		10	267,4	267,0	262,0 - 270,0	292,4	21,3	61	29	40	12	10
747-71-0273-CC-D-EE			273,1	273,0	270,0 - 277,0	298,1	21,3	61	29	40	12	10
747-71-0304-CC-D-EE	300		304,0	304,0	301,5 - 309,0	329,0	17,3	61	29	40	12	10
747-71-0318-CC-D-EE		12	318,5	318,5	316,0 - 323,0	343,5	17,3	61	29	40	12	10
747-71-0323-CC-D-EE			323,9	323,9	322,0 - 329,0	348,9	17,3	61	29	40	12	10
747-71-0355-CC-D-EE	350	14	355,6	355,0	352,0 - 361,0	380,6	16,0	61	29	40	12	10
747-71-0406-CC-D-EE	400	16	406,4	406,4	402,0 - 411,0	431,4	14,7	61	29	40	12	10
747-71-0457-CC-D-EE	450	18	457,2	457,2	453,0 - 462,0	482,2	13,3	61	29	40	12	10
747-71-0508-CC-D-EE	500	20	508,0	508,0	504,0 - 513,0	533,0	12,0	61	29	40	12	10

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.