

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				L12 (mm)	L10 (mm)				
			mm	mm			Industry SF1,5						
745-28-0054-CC-D-EE	50		54,0	54,0	53,0 - 56,0	70,0	42,7	80	44	5	12	8	6
745-28-0057-CC-D-EE			57,0	57,0	56,0 - 59,0	73,0	42,7	80	44	5	12	8	6
745-28-0060-CC-D-EE		2	60,5	60,5	59,0 - 62,0	76,5	42,7	80	44	5	12	8	6
745-28-0063-CC-D-EE			63,0	63,0	62,0 - 65,0	79,0	42,7	80	44	5	12	8	6
745-28-0066-CC-D-EE	65		66,7	66,8	65,4 - 69,0	82,7	37,3	80	44	5	12	8	6
745-28-0069-CC-D-EE			69,0	69,0	68,5 - 72,0	85,0	37,3	80	44	5	12	8	6
745-28-0073-CC-D-EE			73,0	73,0	72,5 - 76,5	89,0	37,3	80	44	5	12	8	6
745-28-0076-CC-D-EE		2 1/2	76,3	75,0	75,0 - 79,0	92,3	37,3	80	44	5	12	8	6
745-28-0079-CC-D-EE	80		79,9	79,9	78,8 - 83,0	99,9	37,3	110	59	5	15	8	6
745-28-0084-CC-D-EE			84,0	84,0	82,5 - 86,0	104,0	37,3	110	59	5	15	8	6
745-28-0089-CC-D-EE		3	89,1	90,0	88,0 - 92,0	109,1	37,3	110	59	5	15	12	10
745-28-0101-CC-D-EE	90		101,6	101,6	100,0 - 104,0	121,6	37,3	110	59	5	15	12	10
745-28-0104-CC-D-EE	100		104,0	104,0	102,0 - 106,0	124,0	37,3	110	59	5	15	12	10
745-28-0106-CC-D-EE			106,3	106,3	105,0 - 108,5	126,3	37,3	110	59	5	15	12	10
745-28-0108-CC-D-EE			108,0	108,0	106,0 - 110,0	128,0	37,3	110	59	5	15	12	10
745-28-0114-CC-D-EE		4	114,3	114,3	113,0 - 118,0	134,3	37,3	110	59	5	15	12	10
745-28-0127-CC-D-EE	125		127,0	127,0	125,0 - 129,5	148,5	37,3	111	59	5	25	12	10
745-28-0129-CC-D-EE			129,0	129,0	127,5 - 131,0	150,5	37,3	111	59	5	25	12	10
745-28-0133-CC-D-EE			133,0	131,7	131,0 - 135,5	154,5	37,3	111	59	5	25	12	10
745-28-0139-CC-D-EE		5	139,8	139,7	138,0 - 142,5	161,3	37,3	111	59	5	25	12	10
745-28-0141-CC-D-EE			141,3	140,0	139,5 - 144,0	162,8	37,3	111	59	5	25	12	10
745-28-0154-CC-D-EE	150		154,0	154,0	151,5 - 156,0	175,5	32,0	111	59	5	25	12	10
745-28-0159-CC-D-EE			159,0	160,0	156,0 - 161,0	180,5	32,0	111	59	5	25	12	10
745-28-0165-CC-D-EE		6	165,2	165,2	164,0 - 168,5	186,7	32,0	111	59	5	25	12	10
745-28-0168-CC-D-EE			168,3	168,3	166,0 - 170,5	189,8	32,0	111	59	5	25	12	10
745-28-0180-CC-D-EE	175		180,0	180,0	178,0 - 183,0	201,5	26,7	111	59	5	30	12	10
745-28-0200-CC-D-EE	200		200,0	200,0	198,0 - 203,5	225,5	21,3	150	89	10	45	14	12
745-28-0204-CC-D-EE			204,0	204,0	202,0 - 206,5	229,5	21,3	150	89	10	45	14	12
745-28-0216-CC-D-EE		8	216,3	216,3	214,0 - 219,0	241,8	21,3	150	89	10	45	14	12
745-28-0219-CC-D-EE			219,1	219,0	216,5 - 222,0	244,6	21,3	150	89	10	45	14	12
745-28-0254-CC-D-EE	250		254,0	254,0	251,0 - 257,0	279,5	21,3	150	89	10	45	14	12
745-28-0267-CC-D-EE		10	267,4	267,0	262,0 - 270,0	292,9	21,3	150	89	10	45	14	12
745-28-0273-CC-D-EE			273,1	273,0	270,0 - 277,0	298,6	21,3	150	89	10	45	14	12
745-28-0304-CC-D-EE	300		304,0	304,0	301,5 - 309,0	329,5	18,7	150	89	10	75	14	12
745-28-0318-CC-D-EE		12	318,5	318,5	316,0 - 323,0	344,0	18,7	150	89	10	75	14	12
745-28-0323-CC-D-EE			323,9	323,9	322,0 - 329,0	349,4	18,7	150	89	10	75	14	12
745-28-0355-CC-D-EE	350	14	355,6	355,0	352,0 - 361,0	381,1	18,7	150	89	10	75	14	12
745-28-0406-CC-D-EE	400	16	406,4	406,4	402,0 - 411,0	431,9	16,0	150	89	10	75	14	12
745-28-0457-CC-D-EE	450	18	457,2	457,2	453,0 - 462,0	482,7	16,0	150	89	10	90	14	12
745-28-0508-CC-D-EE	500	20	508,0	508,0	504,0 - 513,0	533,5	13,3	150	89	10	90	14	12
745-28-0558-CC-D-EE	550	22	558,8	559,0	554,0 - 564,0	584,3	12,3	150	89	10	90	14	12
745-28-0609-CC-D-EE	600	24	609,6	610,0	605,0 - 615,0	635,1	11,2	150	89	10	90	14	12
745-28-0660-CC-D-EE	650	26	660,4	660,0	654,0 - 666,0	685,9	10,7	150	89	15	90	14	12
745-28-0711-CC-D-EE	700	28	711,2	711,0	705,0 - 717,0	736,7	9,9	150	89	15	90	14	12
745-28-0762-CC-D-EE	750	30	762,0	762,0	756,0 - 768,0	787,5	9,6	150	89	15	90	14	12
745-28-0812-CC-D-EE	800	32	812,8	813,0	806,0 - 818,0	838,3	9,1	150	89	15	90	14	12
745-28-0863-CC-D-EE	850	34	863,6	864,0	857,0 - 869,0	889,1	8,5	150	89	15	90	14	12
745-28-0914-CC-D-EE	900	36	914,4	914,0	908,0 - 920,0	939,9	8,0	150	89	15	90	14	12
745-28-1016-CC-D-EE	1000	40	1016,0	1016,0	1010,0 - 1022,0	1041,5	7,2	150	89	15	90	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.