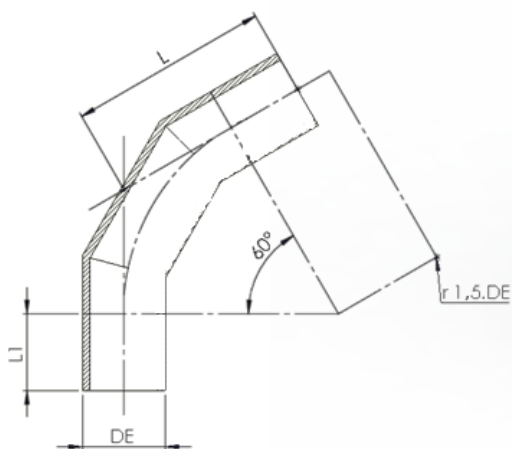


CURVA 60° SEGMENTADA

Curva 60° - Raio = 1,5.DE

PN da Conexão = 0,8 x PN equivalente SDR da extremidade



MATERIAL: PE 100 PRETO

APLICAÇÃO: ÁGUA

NORMAS: PARA ÁGUA E LÍQUIDOS EM GERAL: NBR 15593 - ISO 4427-3 - EN 12201-3 - DIN 16963

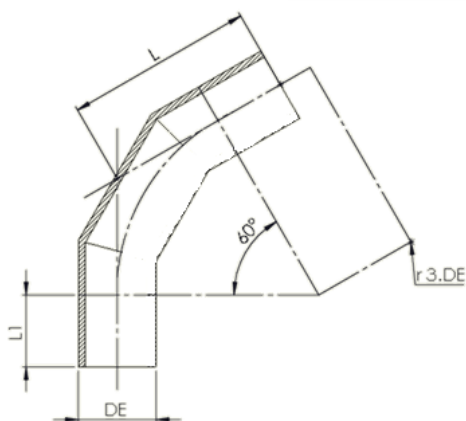
CÓDIGO	DE (mm)	L1 (mm)	L (mm)	Peso (kg)								
				PN 3,2	PN 4	PN 5	PN 6	PN 8	PN 10	PN 12,4	PN 16	PN 20
				SDR								
				41	33	26	21	17	13	11	09	07
CSGCU1P063SD6P	63	150	204,6	-	-	-	-	0,28	0,35	0,42	0,51	0,60
CSGCU1P075SD6P	75	150	215,0	-	-	-	-	0,42	0,52	0,63	0,75	0,89
CSGCU1P090SD6P	90	150	227,9	-	-	-	0,52	0,64	0,79	0,96	1,14	1,35
CSGCU1P110SD6P	110	150	245,3	-	-	0,68	0,84	1,02	1,26	1,53	1,83	2,16
CSGCU1P125SD6P	125	150	258,3	-	-	0,93	1,14	1,39	1,71	2,07	2,48	2,93
CSGCU1P140SD6P	140	150	271,2	-	0,99	1,22	1,49	1,82	2,24	2,72	3,25	3,85
CSGCU1P160SD6P	160	150	288,6	-	1,37	1,69	2,07	2,53	3,11	3,77	4,51	5,33
CSGCU1P180SD6P	180	250	405,9	-	2,44	3,01	3,69	4,50	5,54	6,72	8,04	9,51
CSGCU1P200SD6P	200	250	423,2	-	3,14	3,86	4,74	5,78	7,12	8,64	10,32	12,21
CSGCU1P225SD6P	225	250	444,9	-	4,17	5,13	6,29	7,68	9,44	11,46	13,69	16,20
CSGCU1P250SD6P	250	250	466,5	-	5,38	6,62	8,12	9,91	12,20	14,80	17,68	20,93
CSGCU1P280SD6P	280	250	492,5	-	7,11	8,75	10,72	13,09	16,11	19,54	23,36	27,64
CSGCU1P315SD6P	315	300	572,8	8,09	10,46	12,87	15,78	19,27	23,71	28,76	34,37	40,67
CSGCU1P355SD6P	355	400	707,4	12,71	16,42	20,22	24,79	30,26	37,24	45,18	53,99	63,89
CSGCU1P400SD6P	400	400	746,4	16,98	21,95	27,01	33,12	40,44	49,76	60,36	72,14	85,36
CSGCU1P450SD6P	450	400	789,7	22,67	29,31	36,08	44,24	54,01	66,46	80,62	96,35	114,01
CSGCU1P500SD6P	500	400	833,0	29,46	38,08	46,87	57,48	70,17	86,34	104,75	125,18	
CSGCU1P560SD6P	560	400	885,0	39,16	50,63	62,31	76,42	93,28	114,78	139,25		
CSGCU1P630SD6P	630	400	945,6	52,83	68,29	84,05	103,08	125,83	154,83	187,84		
CSGCU1P710SD6P	710	600	1214,9	86,55	111,89	137,72	168,88	206,16	253,68	307,76		
CSGCU1P800SD6P	800	600	1292,8	116,65	150,79	185,60	227,60	277,85	341,89	414,77		
CSGCU1P900SD6P	900	600	1379,4	157,14	203,14	250,03	306,61	374,30	460,57	558,75		
CSGCU1PC10SD6P	1000	600	1466,0	205,74	265,96	327,36	401,44	490,06	603,01	731,55		
CSGCU1PC12SD6P	1200	600	1639,2	330,07	426,69	525,19	644,04	786,22	967,42			
CSGCU1PC14SD6P	1400	600	1812,4	495,28	640,26	788,06	966,40	1179,75	1451,64			
CSGCU1PC16SD6P	1600	600	1985,6	707,00	913,96	1124,94	1379,51	1684,06	2072,18			

SD - SDR a ser definido.

CURVA 60° SEGMENTADA

Curva 60° - Raio = 3,0.DE

PN da Conexão = 0,8 x PN equivalente SDR da extremidade



MATERIAL: PE 100 PRETO

APLICAÇÃO: ÁGUA

NORMAS: PARA ÁGUA E LÍQUIDOS EM GERAL: NBR 15593 - ISO 4427-3 - EN 12201-3 - DIN 16963

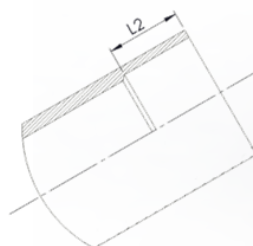
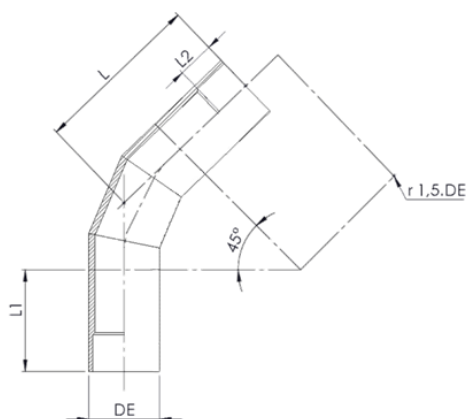
CÓDIGO	DE (mm)	L1 (mm)	L (mm)	Peso (kg)								
				PN 3,2	PN 4	PN 5	PN 6	PN 8	PN 10	PN 12,4	PN 16	PN 20
				SDR								
				41	33	26	21	17	13	11	09	07
CSGCU1P063SD6M	63	150	259,1	-	-	-	-	0,35	0,44	0,53	0,63	0,75
CSGCU1P075SD6M	75	150	279,9	-	-	-	-	0,54	0,66	0,80	0,96	1,14
CSGCU1P090SD6M	90	150	305,9	-	-	-	0,69	0,84	1,04	1,26	1,51	1,78
CSGCU1P110SD6M	110	150	340,5	-	-	0,93	1,14	1,40	1,72	2,08	2,49	2,95
CSGCU1P125SD6M	125	150	366,5	-	-	1,29	1,58	1,93	2,38	2,89	3,45	4,08
CSGCU1P140SD6M	140	150	392,5	-	1,41	1,73	2,12	2,59	3,19	3,87	4,62	5,47
CSGCU1P160SD6M	160	150	427,1	-	1,99	2,45	3,01	3,67	4,52	5,48	6,55	7,75
CSGCU1P180SD6M	180	250	561,8	-	3,33	4,10	5,03	6,14	7,55	9,16	10,95	12,95
CSGCU1P200SD6M	200	250	596,4	-	4,35	5,36	6,57	8,02	9,87	11,97	14,31	16,93
CSGCU1P225SD6M	225	250	639,7	-	5,89	7,25	8,90	10,86	13,36	16,21	19,37	22,93
CSGCU1P250SD6M	250	250	683,0	-	7,75	9,54	11,70	14,28	17,57	21,32	25,48	30,15
CSGCU1P280SD6M	280	250	735,0	-	10,44	12,85	15,75	19,23	23,66	28,71	34,31	40,60
CSGCU1P315SD6M	315	300	845,6	11,76	15,20	18,71	22,94	28,01	34,46	41,81	49,96	59,12
CSGCU1P355SD6M	355	400	1.014,9	17,96	23,21	28,57	35,04	42,77	52,63	63,85	76,31	90,30
CSGCU1P400SD6M	400	400	1.092,8	24,49	31,66	38,96	47,78	58,33	71,78	87,08	104,06	123,14
CSGCU1P450SD6M	450	400	1.179,4	33,37	43,14	53,10	65,11	79,49	97,81	118,66	141,80	167,80
CSGCU1P500SD6M	500	400	1.266,0	44,13	57,05	70,22	86,11	105,12	129,35	156,93	187,54	
CSGCU1P560SD6M	560	400	1.369,9	59,78	77,28	95,12	116,64	142,39	175,21	212,55		
CSGCU1P630SD6M	630	400	1.491,2	82,18	106,24	130,76	160,35	195,75	240,86	292,21		
CSGCU1P710SD6M	710	600	1.829,8	128,57	166,20	204,57	250,86	306,24	376,82	457,15		
CSGCU1P800SD6M	800	600	1.985,6	176,75	228,49	281,23	344,88	421,01	518,04	628,48		
CSGCU1P900SD6M	900	600	2.158,8	242,72	313,76	386,20	473,59	578,14	711,39	863,03		
CSGCU1PC10SD6M	1000	600	2.332,1	323,13	417,71	514,14	630,49	769,68	947,07	1148,96		
CSGCU1PC12SD6M	1200	600	2.678,5	532,92	688,92	847,95	1039,84	1269,40	1561,96			
CSGCU1PC14SD6M	1400	600	3.024,9	817,40	1056,67	1300,59	1594,92	1947,01	2395,74			
CSGCU1PC16SD6M	1600	600	3.371,3	1187,82	1535,53	1889,99	2317,71	2829,37	3481,45			

SD - SDR a ser definido.

CURVA 60° SEGMENTADA

Curva 60° SUPER - Raio = 1,5.DE

PN da Conexão = PN equivalente SDR da extremidade



MATERIAL: PE 100 PRETO

APLICAÇÃO: ÁGUA

NORMAS: PARA ÁGUA E LÍQUIDOS EM GERAL: NBR 15593 - ISO 4427-3 - EN 12201-3 - DIN 16963

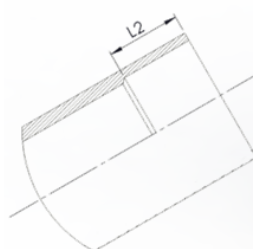
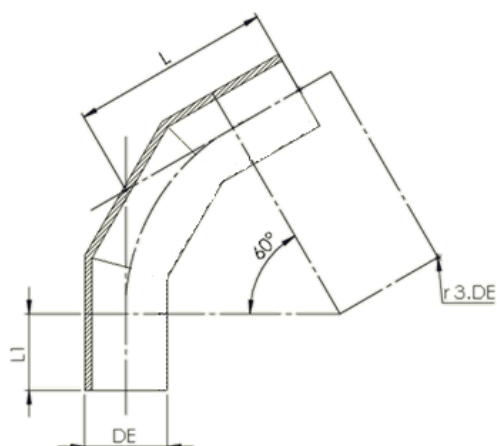
CÓDIGO	DE (mm)	L1 (mm)	L (mm)	L2 (mm)	Peso (kg)								
					PN 4	PN 5	PN 6	PN 8	PN 10	PN 12,4	PN 16	PN 20	PN 25
					SDR								
					41	33	26	21	17	13	11	09	07
CSGCU1P063SD6PR	63	150	204,6	50,0	-	-	-	-	0,35	0,42	0,51	0,60	0,71
CSGCU1P075SD6PR	75	150	215,0	50,0	-	-	-	-	0,52	0,63	0,75	0,89	1,06
CSGCU1P090SD6PR	90	150	227,9	50,0	-	-	-	0,64	0,79	0,96	1,14	1,35	1,61
CSGCU1P110SD6PR	110	150	245,3	60,0	-	-	0,84	1,02	1,26	1,53	1,83	2,16	2,57
CSGCU1P125SD6PR	125	150	258,3	60,0	-	-	1,14	1,39	1,71	2,07	2,48	2,93	3,48
CSGCU1P140SD6PR	140	150	271,2	60,0	-	1,22	1,49	1,82	2,24	2,72	3,25	3,85	4,58
CSGCU1P160SD6PR	160	150	288,6	60,0	-	1,69	2,07	2,53	3,11	3,77	4,51	5,33	6,34
CSGCU1P180SD6PR	180	250	405,9	60,0	-	3,01	3,69	4,50	5,54	6,72	8,04	9,51	11,30
CSGCU1P200SD6PR	200	250	423,2	60,0	-	3,86	4,74	5,78	7,12	8,64	10,32	12,21	14,51
CSGCU1P225SD6PR	225	250	444,9	60,0	-	5,13	6,29	7,68	9,44	11,46	13,69	16,20	19,26
CSGCU1P250SD6PR	250	250	466,5	60,0	-	6,62	8,12	9,91	12,20	14,80	17,68	20,93	24,87
CSGCU1P280SD6PR	280	250	492,5	80,0	-	8,75	10,72	13,09	16,11	19,54	23,36	27,64	32,84
CSGCU1P315SD6PR	315	300	572,8	80,0	10,46	12,87	15,78	19,27	23,71	28,76	34,37	40,67	48,33
CSGCU1P355SD6PR	355	400	707,4	100,0	16,42	20,22	24,79	30,26	37,24	45,18	53,99	63,89	75,92
CSGCU1P400SD6PR	400	400	746,4	100,0	21,95	27,01	33,12	40,44	49,76	60,36	72,14	85,36	101,44
CSGCU1P450SD6PR	450	400	789,7	100,0	29,31	36,08	44,24	54,01	66,46	80,62	96,35	114,01	135,49

SD - SDR a ser definido.

CURVA 60° SEGMENTADA

Curva 60° SUPER - Raio = 3,0.DE

PN da Conexão = PN equivalente SDR da extremidade



MATERIAL: PE 100 PRETO

APLICAÇÃO: ÁGUA

NORMAS: PARA ÁGUA E LÍQUIDOS EM GERAL: NBR 15593 - ISO 4427-3 - EN 12201-3 - DIN 16963

CÓDIGO	DE (mm)	L1 (mm)	L (mm)	L2 (mm)	Peso (kg)								
					PN 4	PN 5	PN 6	PN 8	PN 10	PN 12,4	PN 16	PN 20	PN 25
					SDR								
					41	33	26	21	17	13	11	09	07
CSGCU1P063SD6MR	63	150	259,1	50,0	-	-	-	-	0,44	0,53	0,63	0,75	0,89
CSGCU1P075SD6MR	75	150	279,9	50,0	-	-	-	-	0,66	0,80	0,96	1,14	1,35
CSGCU1P090SD6MR	90	150	305,9	50,0	-	-	-	0,84	1,04	1,26	1,51	1,78	2,12
CSGCU1P110SD6MR	110	150	340,5	60,0	-	-	1,14	1,40	1,72	2,08	2,49	2,95	3,50
CSGCU1P125SD6MR	125	150	366,5	60,0	-	-	1,58	1,93	2,38	2,89	3,45	4,08	4,85
CSGCU1P140SD6MR	140	150	392,5	60,0	-	1,73	2,12	2,59	3,19	3,87	4,62	5,47	6,50
CSGCU1P160SD6MR	160	150	427,1	60,0	-	2,45	3,01	3,67	4,52	5,48	6,55	7,75	9,21
CSGCU1P180SD6MR	180	250	561,8	60,0	-	4,10	5,03	6,14	7,55	9,16	10,95	12,95	15,39
CSGCU1P200SD6MR	200	250	596,4	60,0	-	5,36	6,57	8,02	9,87	11,97	14,31	16,93	20,12
CSGCU1P225SD6MR	225	250	639,7	60,0	-	7,25	8,90	10,86	13,36	16,21	19,37	22,93	27,25
CSGCU1P250SD6MR	250	250	683,0	60,0	-	9,54	11,70	14,28	17,57	21,32	25,48	30,15	35,83
CSGCU1P280SD6MR	280	250	735,0	80,0	-	12,85	15,75	19,23	23,66	28,71	34,31	40,60	48,24
CSGCU1P315SD6MR	315	300	845,6	80,0	15,20	18,71	22,94	28,01	34,46	41,81	49,96	59,12	70,26
CSGCU1P355SD6MR	355	400	1014,9	100,0	23,21	28,57	35,04	42,77	52,63	63,85	76,31	90,30	107,31
CSGCU1P400SD6MR	400	400	1092,8	100,0	31,66	38,96	47,78	58,33	71,78	87,08	104,06	123,14	146,33
CSGCU1P450SD6MR	450	400	1179,4	100,0	43,14	53,10	65,11	79,49	97,81	118,66	141,80	167,80	199,41

SD - SDR a ser definido.