

Outside x inside diameter in mm	Inch	Wall thickness in mm	PN	SDR	Collapse resistance in bar (kp/cm2)	Weight approx. kg/m	Screen minimum slot size in mm	Type of connection	A socket lenght in mm	B+C+D thread length in mm	OD over connection type A	OD over connection type B+D	OD over connection type E	Joint stripping load A in kN	Joint stripping load B in kN	Joint stripping load C in kN
32 x 28.2	1"	1.9	12.5	16	17.2	0.26	0.3	A	45		34			9		
32 x 27.2	1"	2.4	16	13	36.4	0.33	0.3	A-E	45		37		41	12		
40 x 35.2	1-¼"	2.4	12.5	17	17.8	0.44	0.3	A	50		45			15		
40 x 34	1-¼"	3.0	16	13	36.4	0.54	0.3	A	50		46			19		
26 x 19.8	¾"	3.1	20	9	161.0	0.34	0.3	A-B-D	40	38 - 30	33	31		13	4.9	
33.2 x 25.6	1"	3.8	20	9	147.6	0.52	0.3	A-B-C-D	50	38 - 30	41	38		19	9.4	4.6
41.6 x 31.6	1-¼"	5.0	20	8	170.1	0.81	0.3	A-B-C-D	50	38 - 30	52	49		31	12.8	8.8
47.8 x 38.2	1-½"	4.8	20	10	93.8	0.91	0.3	A-B-C-D	50	38 - 30	57	54		35	18.4	7.6
50 x 45.2 HIR	1-¾"	2.4	12.5	21	8.8	0.52	0.3	A-E	55		55		63	19		
50 x 40	1-¾"	5.0	20	10	93	0,99	0.3	A-B-C-D	55	45	60	57		38	19,5	8,7
59.5 x 51.5 HIR	2"	4.0	20	15	25.6	0.99	0.3	A-B-C-D	60	45 - 30	68	65		38	17.8	10.2
63 x 57	2"	3.0	10	21	8.5	0.79	0.3	A-B-E	65	45	69	66	78	31	10.4	
63 x 55.4	2"	3.8	12.5	16	18	0,99	0.3	A-B	65	45	71	67		38	16,2	
75 x 67.8	2-½"	3.6	10	21	8.8	1.13	0.3	A-B	80	45	82	79		44	18.5	
75 x 66	2-½"	4.5	12.5	16	9.9	1,4	0.3	A-B-C	80	45	84	81		54	26	9.6
90 x 81.4	3"	4.3	10	21	8.6	1.62	0.3	A-B	85	45	99	95		63	30.1	12.5
90 x 79.2	3"	5.4	12.5	16	14	2,02	0.3	A-B-C	85	45	101	98		78	38.1	20.7
90 x 76.6	3"	6.7	20	13	35.6	2.46	0.4	A-B-C	85	45	103	100		96	56.3	25.0
110 x 103.2	3-½"	3.4	8	32	2.2	1,60	0.3	A-B	100	45	117	114		62	23.8	
110 x 101.6	3-½"	4.2	10	26	4.3	1.96	0.3	A-B-E	100	45	119	115	125	76	35.9	17.7
110 x 99.4	3-½"	5.3	12.5	21	8.9	2.44	0.3	A-B-C-E	100	45	121	117	129	95	51.2	25.1
113.8 x 103.8	4"	5.0	12.5	23	6.6	2.39	0.3	A-B-C	105	45	124	120		93	41.2	21.7
113.8 x 97.4	4"	8.2	16	14	32.0	3.78	0.4	A-B-C	105	45	130	126		149	85.7	39.4
125 x 117.2	4-½"	3.9	8	32	2.2	2,09	0.3	A-B	115	45	133	130		81	35.4	
125 x 115.4	4-½"	4.8	10	26	4.4	2.54	0.3	A-B	115	45	135	131		99	50.7	23.3
125 x 113	4-½"	6.0	12.5	21	8.8	3.14	0.3	A-B-C	115	45	137	134		123	69.6	31.7
125 x 110	4-½"	7.5	16	17	17.8	3.88	0.4	A-B-C	115	45	140	137		152	92.7	51.6
140 x 129.2	5"	5.4	10	26	4.4	3.20	0.3	A-B-C	120	60	151	145		125	44.5	30.7
140 x 126.6	5"	6.7	12.5	21	8.7	3.93	0.4	A-B-C	120	60	154	148		154	67.4	42.7
140 x 120	5"	10.0	16	14	31.1	5.72	0.4	A-B-C	120	60	160	155		224	123.7	56.0
160 x 150.2	5-½"	4.9	8	32	2.1	3,36	0.4	A-B	150	60	170	164		131	39.9	
160 x 147.6	5-½"	6.2	10	26	4.5	4.20	0.4	A-B-C-E	150	60	173	167	184	164	67.7	44.4
160 x 144.6	5-½"	7.7	12.5	21	8.8	5.16	0.4	A-B-C	150	60	176	170		202	97.9	44.5
165 x 155	6"	5.0	7.5	33	2.1	3.52	0.4	A-B	150	60	175	170		138	44.4	
165 x 150	6"	7.5	12.5	22	7.4	5.20	0.4	A-B-C	150	60	180	175		204	97.1	44.1
165 x 146	6"	9.5	16	17	15.6	6.50	0.4	A-B-C	150	60	184	179		255	138.0	63.8
180 x 166	6½"	7.0	10	26	4.5	5.33	0.4	A-B-C	150	70	194	189		209	95.1	59.4
180 x 162.8	6½"	8.6	12.5	21	8.6	6.49	0.4	A-B-C	150	70	198	192		254	131.4	60.5
200 x 187.6	7"	6.2	8	32	2.2	5,32	0.4	A-B	160	70	212	207		207	84.3	
200 x 184.6	7"	7.7	10	26	4.4	6.52	0.4	A-B-C-E	160	70	216	210	228	255	124.2	56.7
200 x 180.8	7"	9.6	12.5	21	8.8	8.04	0.4	A-B-C	160	70	219	214		315	172.1	74.8
225 x 211.8	8"	6.6	7.5	34	1.9	6.34	0.4	A-B	170	85	238	233		249	108.5	
225 x 207.6	8"	8.7	10	26	4.4	8.28	0.4	A-B-C	170	85	243	237		325	169.4	78.4
225 x 203.6	8"	10.7	12.5	21	8.5	10.09	0.4	A-B-C	170	85	247	241		396	226.2	101.5
225 x 199	8"	13.0	16	17	15.8	12.13	0.4	A-B-C	170	85	251	246		476	288.0	114.0
250 x 234.6	9"	7.7	8	32	2.1	8,26	0.4	A-B	170	85	265	260		322	155.4	
250 x 230.8	9"	9.6	10	26	4.4	10.15	0.4	A-B-C-E	170	85	269	264	282	398	218.1	95.2
250 x 226.2	9"	11.9	12.5	21	8.5	12.47	0.4	A-B-C	170	85	274	268		489	290.7	135.3
280 x 255	10"	12.5	12.5	22	7.0	14.72	0.4	A-B-C	170	90	305	295		577	247.7	128.5
280 x 248	10"	16.0	16	18	15.2	18.60	0.5	A-B-C	170	90	312	302		729	369.3	187.2
315 x 295.6	11"	9.7	8	32	2.1	13,11	0.4	A-B	180	90	334	325		511	197.5	
315 x 290.8	11"	12.1	10	26	4.4	16.13	0.4	A-B-C	180	90	339	330		633	296.4	179.4
315 x 285	11"	15.0	12.5	21	8.5	19.80	0.5	A-B-C	180	90	345	336		777	411.7	235.0
330 x 301	12"	14.5	12.5	23	6.6	20.13	0.5	A-B-C	200	90	359	348		790	356.8	194.1
330 x 292	12"	19.0	16	17	15.6	26.00	0.5	A-B-C	200	90	368	357		1020	541.2	282.8
355 x 321.2	13"	16.9	12.5	21	8.5	25.14	0.5	A-B-C	200	90	389	379		987	552.3	271.2
400 x 375.4	14"	12.3	8	32	2.1	21,11	0.4	A-B	220	100	424	416		823	386.1	
400 x 369.4	14"	15.3	10	26	4.3	25.90	0.5	A-B-C	220	100	431	422		1023	550.7	276.8
400 x 361.8	14"	19.1	12.5	21	8.6	32.01	0.5	A-B-C	220	100	439	429		1257	737.6	341.0
450 x 411	16"	19.5	12.5	23	6.4	36.94	0.5	A-B-C	220	115	489	474		1450	662.2	410.1
500 x 469.4	18"	15.3	8	32	2.1	32,83	0.5	A-B-C	200	115	530	520		1281	632.2	321.2
500 x 461.8	18"	19.1	10	26	4.3	40.41	0.5	A-B-C	200	115	539	528		1587	895.8	469.4
630 x 591.4	24"	19.3	8	32	2.1	52,18	0.5	A-C	240	125	668			2036		574.8