

Form	Cable Name	Cable Model
Marine Control Cables	Cross-linked polyethylene insulated PVC sheathed marine communication cable DA SA NA type	CHJV/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen PVC sheathed marine communication cable DA SA NA type	CHJVP/DA/SA/NA
	Cross-linked polyethylene insulated PVC inner jacket copper wire braided armored marine communication cable DA SA NA type	CHJV80/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen PVC jacketed copper wire braided armored marine communication cable DA SA NA type	CHJVP80/DA/SA/NA
	Cross-linked polyethylene insulated PVC sheathed steel wire braided armored marine communication cable DA SA NA type	CHJV90/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen PVC jacketed steel wire braided armored marine communication cable DA SA NA type	CHJVP90/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided armored PVC jacketed marine communication cable DA SA NA type	CHJ82/DA/SA/NA
	Cross-linked polyethylene insulated PVC inner jacket copper wire braided armored PVC jacket marine communication cable DA SA NA type	CHJV82/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen copper wire braided armored PVC jacketed marine communication cable DA SA NA type	CHJP82/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen PVC inner jacket copper wire braided armored PVC jacket marine communication cable DA SA NA type	CHJVP82/DA/SA/NA
	Cross-linked polyethylene insulated steel wire braided armored PVC jacketed marine communication cable DA SA NA type	CHJ92/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen wire braided armored PVC jacketed marine communication cable DA SA NA type	CHJP92/DA/SA/NA
	Cross-linked polyethylene insulated PVC sheathed steel wire braided armored PVC jacketed marine communication cable DA SA NA type	CHJV92/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen PVC inner jacket steel wire braided armored PVC jacket marine communication cable DA SA NA type	CHJVP92/DA/SA/NA
	Cross-linked polyethylene insulated cross-linked low smoke halogen free jacket marine communication cable SC NC type	CHJPJ/SC/NC
	Crosslinked polyethylene insulated copper wire braided twisted pair split screen crosslinked low smoke halogen free jacket marine communication cable SC NC type	CHJPJP/SC/NC
	Crosslinked polyethylene insulated crosslinked low smoke halogen free inner jacket copper wire braided armored marine communication cable SC NC type	CHJPJ80/SC/NC
	Crosslinked polyethylene insulated copper wire braided twisted pair split screen crosslinked low smoke halogen free inner jacket copper wire braided armored marine communication cable SC NC type	CHJPJP80/SC/NC
	Crosslinked polyethylene insulated crosslinked low smoke halogen free inner jacket steel wire braided armored marine communication cable SC NC type	CHJPJ90/SC/NC
	Crosslinked polyethylene insulated copper wire braided twisted pair split screen crosslinked low smoke halogen free inner jacket steel wire braided armored marine communication cable SC NC type	CHJPJP90/SC/NC
Crosslinked polyethylene insulated copper wire braided armored crosslinked low smoke halogen free jacket marine communication cable SC NC type	CHJ85/SC/NC	

Form	Cable Name	Cable Model
Marine Control Cables	Cross-linked polyethylene insulated copper wire braided twisted split screen copper wire braided armored cross-linked low smoke halogen free jacket marine communication cable SC NC type	CHJP85/SC/NC
	Crosslinked polyethylene insulated crosslinked low smoke and halogen free inner jacket copper wire braided armored crosslinked low smoke and halogen free jacket marine communication cable SC NC type	CEFR/DA/SA
	Crosslinked polyethylene insulated copper wire braided twisted split screen crosslinked low smoke halogen free inner jacket copper wire braided armored crosslinked low smoke halogen free jacket Marine Communication Cable SC NC Type	CEFRP/DA/SA CEF/DA/SA/NA
	Cross-linked polyethylene insulated steel wire braided armored cross-linked low smoke halogen free jacket marine communication cable SC NC type	CEF80/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen steel wire braided armored cross-linked low smoke halogen free jacket marine communication cable SC NC type	CEF90/DA/SA/NA
	Crosslinked polyethylene insulated crosslinked low smoke and halogen free inner jacket steel wire braid armored crosslinked low smoke and halogen free jacket marine communication cable SC NC type	CEF82/DA/SA/NA
	Crosslinked polyethylene insulated copper wire braided twisted split screen crosslinked low smoke and halogen free inner jacket steel wire braided armored crosslinked low smoke and halogen free jacket Marine Communication Cable SC NC Type	CEF92/DA/SA/NA CEH/DA/SA/NA
	Cross-linked polyethylene insulated non-cross-linked low smoke halogen free jacketed marine communication cable SC NC type	CEH80/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted pair screened non-cross-linked low smoke halogen free jacketed marine communication cable SC NC type	CEH90/DA/SA/NA
	Crosslinked polyethylene insulated non-crosslinked low smoke halogen free copper wire braided armored marine communication cable with inner jacket SC NC type	CEH82/DA/SA/NA
	Crosslinked polyethylene insulated copper wire braided twisted split screen non-crosslinked low smoke halogen free copper wire braided armored marine communication cable with inner jacket SC NC type	CEH92/DA/SA/NA
	Crosslinked polyethylene insulated copper wire braided twisted split screen non-crosslinked low smoke halogen free inner jacket steel wire braided armored marine communication cable SC NC type	CEV/DA/SA/NA
	Crosslinked polyethylene insulated copper wire braided twisted split screen non-crosslinked low smoke halogen free inner jacket steel wire braided armored marine communication cable SC NC type	CEV80/DA/SA/NA
	Crosslinked polyethylene insulated copper wire braided armored crosslinked low smoke halogen free jacket marine communication cable SC NC type	CEV90/DA/SA/NA
	Cross-linked polyethylene insulated copper wire braided twisted split screen copper wire braided armored cross-linked low smoke halogen free jacket marine communication cable SC NC type	CEV82/DA/SA/NA
	Crosslinked polyethylene insulated non-crosslinked low smoke and halogen free inner jacket copper wire braid armored crosslinked low smoke and halogen free jacket marine communication cable SC NC type	CEV92/DA/SA/NA
	Crosslinked polyethylene insulated copper wire braided twisted split screen non-crosslinked low smoke halogen free inner jacket copper wire braided armored crosslinked low smoke halogen free jacket Marine Communication Cable SC NC Type	CEPJ/SC/NC CEPJ80/SC/NC
	Cross-linked polyethylene insulated steel wire braided armored cross-linked low smoke halogen free jacket marine communication cable SC NC type	CEPJ90/SC/NC
	Cross-linked polyethylene insulated copper wire braided twisted split screen steel wire braided armored cross-linked low smoke halogen free jacket marine communication cable SC NC type	CEPJ85/SC/NC
	Crosslinked polyethylene insulated non-crosslinked low smoke and halogen free inner jacket steel wire braid armored crosslinked low smoke and halogen free jacket marine communication cable SC NC type	CEPJ95/SC/NC
Crosslinked polyethylene insulated copper wire braided twisted split screen non-crosslinked low smoke and halogen free inner jacket steel wire braided armored crosslinked low smoke and halogen free jacket Marine Communication Cable SC NC Type	CEPF/SC/NC CEPF80/SC/NC	

No. of cores x sectional area	CHJV/DA/SA CHJPI/SC CHJPF/SC			CHJV/NA CHJPI/NC CHJPF/NC		
	Over diam.mm		Approx weight kg/km	Over diam.mm		Approx weight kg/km
	Nom.	Max		Nom.	Max	
No. x mm <sup>2</sup>						
1×2×0.5	5.8	7.0	40	6.8	8.0	41
2×2×0.5	8.2	10.0	70	9.9	11.6	76
3×2×0.5	8.7	10.5	85	10.7	12.5	107
4×2×0.5	9.4	11.4	108	11.6	13.6	140
5×2×0.5	10.4	12.6	126	12.7	14.9	172
7×2×0.5	11.3	13.7	157	14.0	16.5	205
10×2×0.5	14.3	17.5	229	18.0	21.3	334
12×2×0.5	14.7	18.1	258	18.6	21.9	396
14×2×0.5	15.7	19.2	289	19.5	23.1	459
16×2×0.5	16.5	20.2	321	20.8	24.5	522
19×2×0.5	17.3	21.2	374	21.9	25.8	616
24×2×0.5	20.5	25.1	472	25.9	30.7	776
27×2×0.5	21.0	25.7	514	26.5	31.4	869
30×2×0.5	21.7	26.6	559	27.4	32.5	963
33×2×0.5	22.7	27.8	616	28.7	33.9	1057
37×2×0.5	23.6	28.8	674	29.8	35.2	1182
44×2×0.5	26.6	32.7	803	33.8	39.9	1403
48×2×0.5	27.0	33.2	858	34.4	40.6	1527
1×2×0.75	6.6	7.8	56	7.6	8.8	55
2×2×0.75	9.6	11.3	97	11.4	13.2	105
3×2×0.75	10.1	11.9	120	12.1	13.9	150
4×2×0.75	11.2	13.2	151	13.4	15.6	195
5×2×0.75	12.2	14.4	177	14.7	17.0	242
7×2×0.75	13.5	16.1	223	16.1	18.7	331
10×2×0.75	17.1	20.4	366	20.9	24.1	470
12×2×0.75	17.9	21.2	411	21.5	24.9	559
14×2×0.75	18.8	22.3	468	22.7	26.2	649
16×2×0.75	19.8	23.5	533	24.1	27.8	738
19×2×0.75	21.0	25.0	684	25.4	29.3	872
24×2×0.75	24.7	29.3	746	30.1	34.9	1099
27×2×0.75	25.5	30.3	812	31.0	35.8	1231

No. of cores x sectional area	CHJV/DA/SA CHJPJ/SC CHJPF/SC			CHJV/NA CHJPJ/NC CHJPF/NC		
	Over diam.mm		Approx weight kg/km	Over diam.mm		Approx weight kg/km
	Nom.	Max		Nom.	Max	
No. x mm <sup>2</sup>						
30×2×0.75	26.4	31.4	893	32.1	37.1	1365
33×2×0.75	27.4	32.6	979	33.5	38.8	1499
37×2×0.75	28.6	34.1	979	34.8	40.3	1676
44×2×0.75	32.3	38.4	1182	39.5	45.8	1990
48×2×0.75	33.0	39.2	1262	40.2	46.6	2167
1×2×1	7.0	8.2	64	8.2	9.4	67
2×2×1	10.2	12.0	113	12.1	13.8	129
3×2×1	11.0	12.9	141	12.8	14.6	185
4×2×1	12.0	14.0	179	14.2	16.4	243
5×2×1	13.3	15.7	211	15.7	18.1	300
7×2×1	14.5	17.0	276	17.1	19.7	413
10×2×1	18.7	21.9	388	22.2	25.4	587
12×2×1	19.3	22.6	453	22.9	26.3	699
14×2×1	20.3	23.8	510	24.3	27.8	812
16×2×1	21.5	25.3	568	25.8	29.8	925
19×2×1	22.7	26.6	663	27.2	31.4	1093
24×2×1	26.9	31.7	848	32.3	37.1	1377
27×2×1	27.5	32.4	927	33.0	37.9	1544
30×2×1	28.7	33.7	1010	34.4	39.5	1712
33×2×1	29.8	35.0	1111	35.9	41.2	1880
37×2×1	31.1	36.6	1220	37.3	42.8	2104
44×2×1	35.1	41.3	1469	42.4	48.7	2499
48×2×1	35.9	42.1	1572	43.1	49.5	2722
1×2×1.5	8.2	9.4	80	9.2	10.4	92
2×2×1.5	12.1	13.8	150	14.0	15.9	177
3×2×1.5	12.8	14.6	190	14.8	16.8	257
4×2×1.5	14.2	16.4	242	16.4	18.6	338
5×2×1.5	15.7	18.1	287	18.0	20.4	419
7×2×1.5	17.1	19.7	377	19.8	22.4	579
10×2×1.5	22.2	25.4	532	25.7	29.0	823
12×2×1.5	22.9	26.3	620	26.8	30.3	982

No. of cores x sectional area	CHJV/DA/SA CHJPJ/SC CHJPF/SC			CHJV/NA CHJPJ/NC CHJPF/NC		
	Over diam.mm		Approx weight kg/km	Over diam.mm		Approx weight kg/km
	Nom.	Max		Nom.	Max	
No. x mm <sup>2</sup>						
14×2×1.5	24.3	27.8	702	28.2	31.9	1141
16×2×1.5	25.8	29.8	797	29.9	33.9	1301
19×2×1.5	27.2	31.4	917	31.8	35.9	1539
24×2×1.5	32.3	37.1	1170	37.7	42.5	1940
27×2×1.5	33.0	37.9	1284	38.5	43.4	2177
30×2×1.5	34.4	39.5	1419	40.1	45.4	2415
33×2×1.5	35.9	41.2	1540	41.9	47.4	2653
37×2×1.5	37.3	42.8	1714	43.5	49.2	2969
44×2×1.5	42.4	48.7	2057	49.6	55.9	3528
48×2×1.5	43.1	49.5	2207	50.5	56.9	3843
1×2×2.5	9.0	10.2	112	10.0	11.2	137
2×2×2.5	13.6	15.6	204	15.3	17.2	268
3×2×2.5	14.4	16.5	275	16.4	18.5	392
4×2×2.5	16.0	18.2	342	18.0	20.2	517
5×2×2.5	17.5	19.9	420	20.0	22.4	643
7×2×2.5	19.3	21.9	556	22.0	24.6	891
10×2×2.5	25.0	28.3	798	28.8	32.2	1268
12×2×2.5	26.1	29.6	920	29.7	33.3	1515
14×2×2.5	27.4	31.2	1061	31.5	35.2	1762
16×2×2.5	29.2	33.1	1189	33.3	37.2	2010
19×2×2.5	30.8	34.9	1392	35.3	39.4	2380
24×2×2.5	36.7	41.5	1770	42.1	47.0	3003
27×2×2.5	37.5	42.4	1949	43.0	48.1	3372
30×2×2.5	39.1	44.3	2155	44.8	50.1	3742
33×2×2.5	40.6	46.0	2365	46.8	52.2	4112
37×2×2.5	42.4	48.0	2611	48.6	54.2	4605
44×2×2.5	48.1	54.4	3125	55.3	61.8	5472
48×2×2.5	49.1	55.5	3387	56.3	62.9	5963

No. of cores x sectional area	CHJVP/DA/SA CHJJP/SC CHJFP/SC			CHJVP/NA CHJJP/NC CHJFP/NC		
	Over diam.mm		Approx weight kg/km	Over diam.mm		Approx weight kg/km
	Nom.	Max		Nom.	Max	
No. x mm <sup>2</sup>						
1×2×0.5	6.6	7.8	65	7.6	8.8	76
2×2×0.5	10.2	12.0	120	12.2	14.0	148
3×2×0.5	10.9	12.9	94	13.1	15.2	188
4×2×0.5	11.9	14.1	195	14.3	16.6	232
5×2×0.5	13.2	15.8	232	15.8	18.4	283
7×2×0.5	14.3	17.1	305	17.2	20.0	365
10×2×0.5	18.5	22.0	432	22.3	25.8	526
12×2×0.5	19.1	22.7	494	23.2	26.8	602
14×2×0.5	20.1	23.9	571	24.5	28.2	694
16×2×0.5	21.4	25.4	639	26.0	30.2	776
19×2×0.5	22.5	26.7	747	27.4	31.8	908
24×2×0.5	26.7	31.8	941	32.5	37.6	1158
27×2×0.5	27.3	32.5	1034	33.4	38.6	1271
30×2×0.5	28.4	33.9	1145	34.6	40.0	1388
33×2×0.5	29.5	35.2	1243	36.2	41.8	1525
37×2×0.5	30.9	36.7	1387	37.6	43.4	1699
44×2×0.5	34.8	41.4	1649	42.6	49.4	2017
48×2×0.5	35.6	42.3	1772	43.6	50.4	2187
1×2×0.75	7.4	8.6	81	8.6	9.8	93
2×2×0.75	11.8	13.6	159	13.8	15.8	182
3×2×0.75	12.5	14.4	203	14.6	16.8	242
4×2×0.75	13.9	16.2	259	16.2	18.6	298
5×2×0.75	15.2	17.7	308	17.8	20.3	365
7×2×0.75	16.7	19.5	407	19.6	22.4	470
10×2×0.75	21.6	25.1	574	25.4	28.9	691
12×2×0.75	22.3	25.9	671	26.4	30.2	791
14×2×0.75	23.7	27.4	760	27.8	31.8	910
16×2×0.75	25.0	28.9	865	29.6	33.8	1017
19×2×0.75	26.5	30.9	996	31.4	35.8	1187
24×2×0.75	31.4	36.5	1271	37.2	42.3	1511
27×2×0.75	32.1	37.3	1397	38.0	43.3	1659

No. of cores x sectional area	CHJVP/DA/SA		CHJJP/SC	CHJFP/SC	CHJVP/NA		CHJJP/NC	CHJFP/NC
	Over diam.mm			Approx weight kg/km	Over diam.mm			Approx weight kg/km
	No. x mm <sup>2</sup>	Nom.	Max		Nom.	Max		
30×2×0.75	33.5	38.9		1545	39.6	45.3		<b>1833</b>
33×2×0.75	34.8	40.4		1678	41.4	47.2		1989
44×2×0.75	41.2	48.0		2242	49.0	55.8		2652
48×2×0.75	41.9	48.8		2408	49.8	56.7		2847
1×2×1	7.8	9.0		91	9.0	10.2		108
2×2×1	12.5	14.4		178	14.5	16.6		210
3×2×1	13.5	15.6		231	15.4	17.6		270
4×2×1	14.7	17.1		294	17.1	19.4		344
5×2×1	16.3	18.9		352	19.0	21.5		410
7×2×1	17.8	20.5		466	20.9	23.6		542
10×2×1	23.2	26.7		670	27.0	30.7		779
12×2×1	24.0	27.6		770	27.9	31.7		908
14×2×1	25.3	29.0		888	29.6	33.6		1030
16×2×1	26.8	31.0		995	31.5	35.7		1169
19×2×1	28.5	32.9		1164	33.2	37.6		1348
24×2×1	33.8	38.9		1482	39.6	44.9		1735
27×2×1	34.5	39.7		1631	40.4	45.9		1906
30×2×1	36.0	41.4		1803	42.1	47.8		2104
33×2×1	37.4	43.0		1959	44.0	49.8		2286
37×2×1	39.0	45.1		2183	45.7	51.8		2544
44×2×1	44.3	51.0		2615	52.1	59.0		3045
48×2×1	45.0	51.9		2811	53.0	60.0		3296
1×2×1.5	9.0	10.2		115	10.0	11.2		128
2×2×1.5	14.5	16.6		225	16.5	18.6		251
3×2×1.5	15.4	17.6		293	17.5	19.7		335
4×2×1.5	17.1	19.4		374	19.5	21.8		418
5×2×1.5	19.0	21.5		448	21.6	24.1		512
7×2×1.5	20.9	23.6		595	23.8	26.5		677
10×2×1.5	27.0	30.7		854	30.8	34.5		971
12×2×1.5	27.9	31.7		999	32.1	35.9		1134
14×2×1.5	29.6	33.6		1135	34.0	38.0		1289

No. of cores x sectional area	CHJVP/DA/SA CHJJPJ/SC CHJPPF/SC			CHJVP/NA CHJJPJ/NC CHJPPF/NC		
	Over diam.mm		Approx weight kg/km	Over diam.mm		Approx weight kg/km
	Nom.	Max		Nom.	Max	
No. x mm <sup>2</sup>						
16×2×1.5	31.5	35.7	1290	35.9	40.1	1462
19×2×1.5	33.2	37.6	1491	38.1	42.5	1707
24×2×1.5	39.6	44.9	1916	45.4	50.7	2168
27×2×1.5	40.4	45.9	2110	46.4	51.8	2408
30×2×1.5	42.1	47.8	2331	48.3	53.9	2659
33×2×1.5	44.0	49.8	2535	50.4	56.2	2889
37×2×1.5	45.7	51.8	2823	52.6	58.9	3215
44×2×1.5	52.1	59.0	3377	59.9	66.8	3872
48×2×1.5	53.0	60.0	3658	60.9	68.0	4161
1×2×2.5	9.8	11.0	147	11.0	12.2	161
2×2×2.5	16.2	18.2	290	18.0	20.0	326
3×2×2.5	17.2	19.3	393	19.3	21.4	431
4×2×2.5	19.0	21.4	493	21.4	23.8	552
5×2×2.5	21.1	23.6	606	23.7	26.3	676
7×2×2.5	23.0	25.8	808	25.9	28.7	898
10×2×2.5	30.1	33.8	1174	34.1	37.8	1304
12×2×2.5	31.3	35.1	1359	35.3	39.0	1506
14×2×2.5	33.0	37.0	1567	37.4	41.4	1735
16×2×2.5	35.1	39.2	1761	39.7	44.1	1968
19×2×2.5	37.2	41.6	2060	42.1	46.7	2300
24×2×2.5	44.3	49.6	2638	50.1	55.4	2941
27×2×2.5	45.3	50.7	2910	51.2	56.6	3240
30×2×2.5	47.2	52.8	3215	53.3	59.2	3577
33×2×2.5	49.0	54.8	3526	55.6	61.7	3920
37×2×2.5	51.2	57.2	3926	58.1	64.3	4360
44×2×2.5	58.2	65.2	4687	66.0	73.2	5203
48×2×2.5	59.2	66.3	5079	67.2	74.4	5633



No. of cores x sectional area	CHJV80/DA/SA CHJPJ80/SC CHJPF80/SC CHJV90/DA/SA CHJPJ90/SC CHJPF90/SC				CHJV80/NA CHJV90/NA CHJPJ80/NC CHJPF80/NC CHJPJ90/NC CHJPF90/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 80	Type 90	Nom.	Max	Type 80	Type 90
1×2×0.5	6.6	7.6	73	69	7.6	8.6	88	84
2×2×0.5	9.0	10.6	115	109	11.1	12.6	141	134
3×2×0.5	9.9	11.5	132	126	11.9	13.5	191	181
4×2×0.5	10.6	12.4	159	152	12.8	14.6	219	208
5×2×0.5	11.6	13.6	210	200	13.9	15.9	257	245
7×2×0.5	12.5	14.7	249	237	15.2	17.3	303	289
10×2×0.5	15.5	18.3	346	332	19.2	22.3	422	405
12×2×0.5	15.9	18.9	377	363	19.8	22.9	461	444
14×2×0.5	16.9	20.0	414	399	20.7	24.1	506	488
16×2×0.5	17.7	21.0	452	436	22.0	25.5	564	545
19×2×0.5	18.5	22.0	513	496	23.1	26.8	627	607
24×2×0.5	21.7	26.1	633	614	27.1	31.5	775	752
27×2×0.5	22.2	26.7	680	660	27.7	32.2	844	820
30×2×0.5	22.9	27.6	730	709	29.0	33.7	906	881
33×2×0.5	23.9	28.8	794	772	30.3	35.1	970	944
37×2×0.5	24.8	29.8	859	836	31.4	36.4	1065	1038
44×2×0.5	27.8	33.5	1011	985	35.4	41.1	1339	1298
48×2×0.5	28.6	34.4	1069	1043	36.0	41.8	1411	1369
1×2×0.75	7.4	8.4	94	89	8.4	9.4	106	101
2×2×0.75	10.8	12.3	179	169	12.6	14.2	204	193
3×2×0.75	11.3	12.9	207	196	13.3	14.9	244	232
4×2×0.75	12.4	14.2	246	234	14.6	16.4	283	270
5×2×0.75	13.4	15.4	280	267	15.9	17.8	332	318
7×2×0.75	14.7	16.9	334	320	17.3	19.5	396	381
10×2×0.75	18.3	21.2	466	448	22.1	25.1	552	532
12×2×0.75	19.1	22.2	513	495	22.7	25.9	606	586
14×2×0.75	20.0	23.3	565	546	23.9	27.2	681	659
16×2×0.75	21.0	24.5	632	612	25.3	28.8	745	722
19×2×0.75	22.2	26.0	704	683	26.6	30.3	848	823
24×2×0.75	25.9	30.3	886	862	31.7	36.1	1049	1020
27×2×0.75	26.7	31.1	953	928	32.6	37.0	1225	1185

No. of cores x sectional area	CHJV80/DA/SA CHJPJ80/SC CHJPF80/SC CHJV90/DA/SA CHJPJ90/SC CHJPF90/SC				CHJV80/NA CHJV90/NA CHJPJ80/NC CHJPJ90/NC CHJPF80/NC CHJPF90/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 80	Type 90	Nom.	Max	Type 80	Type 90
30×2×0.75	27.6	32.2	1025	999	33.7	38.3	1314	1273
33×2×0.75	29.0	33.8	1116	1089	35.1	40.0	1426	1383
37×2×0.75	30.2	35.3	1211	1183	36.4	41.5	1539	1495
44×2×0.75	33.9	39.6	1534	1491	41.1	46.8	1829	1779
48×2×0.75	34.6	40.4	1619	1576	41.8	47.6	1932	1881
1×2×1	7.8	8.8	104	99	9.0	10.0	117	111
2×2×1	11.4	13.0	200	190	13.3	14.8	234	222
3×2×1	12.2	13.9	233	222	14.0	15.6	272	259
4×2×1	13.2	15.0	280	267	15.4	17.2	327	313
5×2×1	14.5	16.5	320	307	16.9	18.9	375	360
7×2×1	15.7	17.8	397	382	18.3	20.5	462	445
10×2×1	19.9	22.9	541	522	23.4	26.4	631	610
12×2×1	20.5	23.6	612	593	24.1	27.3	711	689
14×2×1	21.5	24.8	677	656	25.5	28.8	787	764
16×2×1	22.7	26.3	743	722	27.0	30.6	879	854
19×2×1	23.9	27.6	849	826	28.4	32.2	986	960
24×2×1	28.1	32.5	1067	1041	33.9	38.3	1326	1285
27×2×1	29.1	33.6	1151	1123	34.6	39.1	1424	1382
30×2×1	30.3	34.9	1241	1213	36.0	40.7	1551	1507
33×2×1	31.4	36.2	1435	1396	37.5	42.4	1662	1617
37×2×1	32.7	37.8	1557	1516	38.9	44.0	1821	1774
44×2×1	36.7	42.5	1849	1803	44.0	49.7	2164	2110
48×2×1	37.5	43.3	1959	1912	44.7	50.5	2290	2236
1×2×1.5	9.0	10.0	124	119	10.4	11.4	143	137
2×2×1.5	13.3	14.8	249	237	15.2	16.7	276	263
3×2×1.5	14.0	15.6	294	282	16.0	17.6	337	323
4×2×1.5	15.4	17.2	357	343	17.6	19.4	398	383
5×2×1.5	16.9	18.9	413	397	19.2	21.2	471	454
7×2×1.5	18.3	20.5	515	498	21.0	23.4	574	555
10×2×1.5	23.4	26.4	707	685	26.9	30.0	804	780
12×2×1.5	24.1	27.3	802	780	28.0	31.1	911	886



No. of cores x sectional area	CHJVP80/DA/SA CHJJP80/SC CHJPEP80/SC CHJVP90/DA/SA CHJJP90/SC CHJPEP90/SC				CHJVP80/NA CHJVP90/NA CHJJP80/NC CHJJP90/NC CHJPEP80/NC CHJPEP90/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 80	Type 90	Nom.	Max	Type 80	Type 90
1×2×0.5	7.4	8.4	102	98	8.4	9.4	117	112
2×2×0.5	11.4	13.0	204	194	13.4	15.0	244	232
3×2×0.5	12.1	13.9	242	231	14.3	16.0	290	277
4×2×0.5	13.1	15.1	292	280	15.5	17.4	343	329
5×2×0.5	14.4	16.6	337	325	17.0	19.2	406	391
7×2×0.5	15.5	17.9	422	408	18.4	20.8	498	481
10×2×0.5	19.7	23.0	579	561	23.5	26.8	696	675
12×2×0.5	20.3	23.7	645	627	24.4	27.8	111	756
14×2×0.5	21.3	24.9	731	711	25.7	29.2	879	857
16×2×0.5	22.6	26.4	807	787	27.2	31.0	971	948
19×2×0.5	23.7	27.7	926	904	28.6	32.6	1115	1090
24×2×0.5	27.9	32.6	1149	1124	34.1	38.8	1485	1446
27×2×0.5	28.9	33.7	1247	1221	35.0	39.8	1605	1565
30×2×0.5	30.0	35.1	1367	1340	36.2	41.2	1734	1692
33×2×0.5	31.1	36.4	1473	1445	37.8	43.0	1886	1842
37×2×0.5	32.5	37.9	1710	1671	39.2	44.6	2077	2031
44×2×0.5	36.4	42.6	2011	1967	44.2	50.4	2442	2390
48×2×0.5	37.2	43.5	2140	2095	45.2	51.6	2622	2569
1×2×0.75	8.2	9.2	124	119	9.4	10.4	139	134
2×2×0.75	13.0	14.6	259	246	15.0	16.6	293	279
3×2×0.75	13.7	15.4	308	296	15.8	17.6	360	346
4×2×0.75	15.1	17.0	375	361	17.4	19.4	428	412
5×2×0.75	16.4	18.5	435	419	19.0	21.1	507	490
7×2×0.75	17.9	20.3	545	528	20.8	23.4	625	606
10×2×0.75	22.8	26.1	749	728	26.6	29.9	891	867
12×2×0.75	23.5	26.9	853	831	27.6	31.0	997	972
14×2×0.75	24.9	28.4	952	929	29.4	33.0	1129	1102
16×2×0.75	26.2	29.9	1069	1044	31.2	35.0	1248	1220
19×2×0.75	27.7	31.7	1209	1183	33.0	37.0	1515	1475
24×2×0.75	33.0	37.7	1610	1569	38.8	43.5	1897	1850
27×2×0.75	33.7	38.5	1743	1701	39.6	44.5	2054	2006

No. of cores x sectional area	CHJVP80/DA/SA CHJJP80/SC CHJFP80/SC CHJVP90/DA/SA CHJJP90/SC CHJFP90/SC				CHJVP80/NA CHJVP90/NA CHJJP80/NC CHJJP90/NC CHJFP80/NC CHJFP90/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 80	Type 90	Nom.	Max	Type 80	Type 90
30×2×0.75	35.1	40.1	1905	1861	41.2	46.3	2245	2194
33×2×0.75	36.4	41.6	2051	2006	43.0	48.2	2416	2364
37×2×0.75	30.2	35.3	2259	2212	36.4	41.5	2660	2606
44×2×0.75	33.9	39.6	2684	2630	41.1	46.8	3156	3095
48×2×0.75	34.6	40.4	2857	2802	41.8	47.6	3359	3296
1×2×1	7.8	8.8	135	130	9.0	10.0	157	151
2×2×1	11.4	13.0	283	270	13.3	14.8	328	313
3×2×1	12.2	13.9	342	328	14.0	15.6	395	380
4×2×1	13.2	15.0	418	403	15.4	17.2	482	465
5×2×1	14.5	16.5	486	469	16.9	18.9	560	542
7×2×1	15.7	17.8	613	595	18.3	20.5	706	686
10×2×1	19.9	22.9	857	834	23.4	26.4	990	964
12×2×1	20.5	23.6	964	940	24.1	27.3	1128	1101
14×2×1	21.5	24.8	1093	1068	25.5	28.8	1260	1232
16×2×1	22.7	26.3	1211	1184	27.0	30.6	1498	1458
19×2×1	23.9	27.6	1393	1365	28.4	32.2	1694	1651
24×2×1	28.1	32.5	1845	1800	33.9	38.3	2145	2095
27×2×1	29.1	33.6	2001	1956	34.6	39.1	2325	2274
30×2×1	30.3	34.9	2189	2142	36.0	40.7	2541	2488
33×2×1	31.4	36.2	2359	2311	37.5	42.4	2740	2685
37×2×1	32.7	37.8	2600	2549	38.9	44.0	3017	2960
44×2×1	36.7	42.5	3089	3031	44.0	49.7	3580	3515
48×2×1	37.5	43.3	3291	3233	44.7	50.5	3842	3775
1×2×1.5	9.0	10.0	165	159	10.4	11.4	210	200
2×2×1.5	13.3	14.8	343	328	15.2	16.7	379	364
3×2×1.5	14.0	15.6	418	402	16.0	17.6	473	456
4×2×1.5	15.4	17.2	512	495	17.6	19.4	569	550
5×2×1.5	16.9	18.9	598	580	19.2	21.2	678	658
7×2×1.5	18.3	20.5	759	739	21.0	23.4	859	837
10×2×1.5	23.4	26.4	1066	1040	26.9	30.0	1205	1177
12×2×1.5	24.1	27.3	1219	1192	28.0	31.1	1460	1420



No. of cores x sectional area	CHJ82/DA/SA CHJ92/DA/SA CHJ85/SC CHJ86/SC CHJ95/SC CHJ96/SC				CHJ82/NA CHJ92/NA CHJ85/NC CHJ95/NC CHJ86/NC CHJ96/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 82/85/86	Type 92/95/96	Nom.	Max	Type 82/85/86	Type 92/95/96
1×2×0.5	6.6	7.8	69	66	7.6	8.8	80	77
2×2×0.5	9.0	10.8	111	107	10.9	12.6	132	127
3×2×0.5	9.5	11.3	129	125	11.5	13.3	153	148
4×2×0.5	10.4	12.4	150	145	12.8	14.8	186	180
5×2×0.5	11.2	13.4	172	167	14.1	16.5	213	207
7×2×0.5	12.5	14.9	215	209	15.2	17.7	296	286
10×2×0.5	15.7	18.9	330	319	19.2	22.5	406	392
12×2×0.5	16.1	19.5	362	350	19.8	23.1	445	430
14×2×0.5	16.9	20.4	398	386	20.9	24.5	500	485
16×2×0.5	17.9	21.6	445	432	22.0	25.7	547	531
19×2×0.5	18.7	22.6	496	483	23.3	27.2	610	593
24×2×0.5	21.7	26.3	616	600	27.1	31.9	770	750
27×2×0.5	22.2	26.9	662	646	27.7	32.6	825	805
30×2×0.5	23.1	28.0	724	706	28.8	33.9	887	866
33×2×0.5	23.9	29.0	776	758	29.9	35.1	965	943
37×2×0.5	24.8	30.0	840	822	31.2	36.6	1045	1021
44×2×0.5	28.0	34.1	991	970	35.6	41.7	1249	1222
48×2×0.5	28.4	34.6	1064	1042	36.2	42.4	1320	1293
1×2×0.75	7.4	8.6	86	83	8.6	9.8	98	95
2×2×0.75	10.6	12.3	142	137	12.6	14.4	170	165
3×2×0.75	11.1	12.9	174	169	13.5	15.5	201	195
4×2×0.75	12.4	14.4	204	198	14.6	16.8	276	266
5×2×0.75	13.6	16.0	235	229	16.1	18.4	317	305
7×2×0.75	14.7	17.3	328	317	17.3	19.9	390	377
10×2×0.75	18.5	21.8	449	435	22.1	25.3	535	518
12×2×0.75	19.1	22.4	506	492	22.7	26.1	600	583
14×2×0.75	20.0	23.5	559	543	24.1	27.6	663	645
16×2×0.75	21.2	24.9	614	598	25.3	29.0	740	720
19×2×0.75	22.2	26.2	699	681	26.8	30.9	828	808
24×2×0.75	26.1	30.9	867	846	31.5	36.3	1045	1020
27×2×0.75	26.7	31.5	934	912	32.2	37.0	1121	1096

No. of cores x sectional area	CHJ82/DA/SA CHJ92/DA/SA CHJ85/SC CHJ95/SC CHJ86/SC CHJ96/SC				CHJ82/NA CHJ92/NA CHJ85/NC CHJ95/NC CHJ86/NC CHJ96/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
	Nom.	Max	Type 82/85/86	Type 92/95/96	Nom.	Max	Type 82/85/86	Type 92/95/96
No. x mm <sup>2</sup>								
30×2×0.75	27.6	32.6	1020	998	33.9	38.9	1208	1181
33×2×0.75	28.8	34.0	1096	1073	35.1	40.4	1315	1287
37×2×0.75	29.8	35.3	1207	1182	36.6	42.1	1425	1397
44×2×0.75	34.1	40.2	1422	1394	41.3	47.6	1797	1753
48×2×0.75	34.6	40.8	1507	1478	42.0	48.4	1921	1877
1×2×1	7.8	9.0	96	93	9.0	10.2	113	110
2×2×1	11.2	13.0	168	162	13.5	15.4	191	185
3×2×1	11.8	13.7	199	193	14.2	16.2	265	255
4×2×1	13.4	15.6	236	229	15.4	17.6	312	300
5×2×1	14.5	16.9	314	304	16.9	19.3	368	356
7×2×1	15.9	18.4	381	369	18.5	21.1	446	432
10×2×1	19.9	23.1	535	519	23.6	26.8	626	608
12×2×1	20.7	24.0	595	579	24.3	27.7	693	674
14×2×1	21.7	25.2	671	654	25.5	29.0	782	762
16×2×1	22.7	26.5	738	720	27.0	31.0	860	839
19×2×1	24.1	28.0	831	812	28.6	32.8	981	959
24×2×1	28.3	33.1	1047	1024	34.1	38.9	1236	1210
27×2×1	28.9	33.8	1131	1107	34.8	39.7	1332	1305
30×2×1	29.9	34.9	1237	1212	36.2	41.3	1438	1410
33×2×1	31.2	36.4	1331	1306	37.5	42.8	1652	1612
37×2×1	32.7	38.2	1467	1441	39.1	44.8	1810	1769
44×2×1	36.9	43.1	1819	1778	44.2	50.5	2130	2083
48×2×1	37.5	43.7	1948	1907	44.9	51.3	2279	2231
1×2×1.5	9.0	10.2	121	117	10.0	11.2	135	130
2×2×1.5	13.5	15.4	206	200	15.2	17.1	270	260
3×2×1.5	14.2	16.2	288	278	16.2	18.2	322	310
4×2×1.5	15.4	17.6	342	331	17.6	19.8	391	379
5×2×1.5	16.9	19.3	406	393	19.4	21.8	455	441
7×2×1.5	18.5	21.1	498	485	21.2	23.8	567	552
10×2×1.5	23.6	26.8	701	683	27.1	30.6	799	779
12×2×1.5	24.3	27.7	783	765	28.0	31.5	891	870





No. of cores x sectional area	CHJV82/DA/SA CHJJP85/SC CHJPF86/SC CHJV92/DA/SA CHJJP95/SC CHJPF96/SC				CHJV82/NA CHJJP85/NC CHJPF86/NC CHJV92/NA CHJJP95/NC CHJPF96/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 82/85/86	Type 92/95/96	Nom.	Max	Type 82/85/86	Type 92/95/96
1×2×0.5	8.2	9.6	112	108	9.2	10.6	132	128
2×2×0.5	10.6	12.6	166	160	12.9	14.8	206	199
3×2×0.5	11.7	13.7	185	179	13.7	15.7	261	251
4×2×0.5	12.4	14.6	222	216	14.6	16.8	294	283
5×2×0.5	13.4	15.8	280	270	15.9	18.3	338	326
7×2×0.5	14.3	16.9	324	313	17.2	19.7	398	385
10×2×0.5	17.5	20.7	449	434	21.4	24.9	553	536
12×2×0.5	17.9	21.3	483	468	22.0	25.5	595	577
14×2×0.5	19.1	22.6	523	508	23.1	26.9	646	628
16×2×0.5	19.9	23.6	566	550	24.4	28.3	712	693
19×2×0.5	20.7	24.6	644	627	25.5	29.6	793	773
24×2×0.5	24.1	28.9	784	764	29.7	34.7	968	944
27×2×0.5	24.6	29.5	846	826	30.3	35.4	1057	1032
30×2×0.5	25.3	30.4	901	880	31.8	37.1	1125	1100
33×2×0.5	26.5	32.0	972	951	33.1	38.5	1196	1170
37×2×0.5	27.4	33.0	1043	1020	34.2	39.8	1300	1273
44×2×0.5	30.6	36.9	1231	1206	38.6	44.9	1624	1583
48×2×0.5	31.4	37.8	1292	1266	39.2	45.6	1719	1677
1×2×0.75	9.0	10.4	139	134	10.0	11.4	155	150
2×2×0.75	12.6	14.5	248	238	14.4	16.4	280	269
3×2×0.75	13.1	15.1	279	268	15.3	17.3	325	313
4×2×0.75	14.2	16.4	324	313	16.6	18.8	378	365
5×2×0.75	15.4	17.8	372	359	17.9	20.2	437	422
7×2×0.75	16.7	19.3	432	419	19.5	22.1	509	493
10×2×0.75	20.5	23.8	600	583	24.5	27.9	718	698
12×2×0.75	21.3	24.8	651	633	25.1	28.7	776	756
14×2×0.75	22.2	25.9	709	690	26.3	30.0	860	838
16×2×0.75	23.4	27.3	797	777	27.9	32.0	933	910
19×2×0.75	24.6	28.8	876	856	29.2	33.5	1061	1036
24×2×0.75	28.5	33.5	1102	1077	34.5	39.5	1313	1285
27×2×0.75	29.3	34.3	1173	1148	35.6	40.6	1498	1459

No. of cores x sectional area	CHJV82/DA/SA CHJJP85/SC CHJPF86/SC CHJV92/DA/SA CHJJP95/SC CHJPF96/SC				CHJV82/NA CHJJP85/NC CHJPF86/NC CHJV92/NA CHJJP95/NC CHJPF96/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 82/85/86	Type 92/95/96	Nom.	Max	Type 82/85/86	Type 92/95/96
30×2×0.75	30.2	35.4	1252	1226	36.7	41.9	1596	1555
33×2×0.75	31.8	37.2	1353	1326	38.1	43.6	1739	1697
37×2×0.75	33.0	38.7	1473	1445	39.6	45.3	1863	1819
44×2×0.75	36.9	43.2	1850	1807	44.5	50.8	2215	2165
48×2×0.75	37.6	44.0	1940	1897	45.2	51.6	2325	2274
1×2×1	9.4	10.8	151	146	10.6	12.0	168	162
2×2×1	13.2	15.2	273	262	15.3	17.2	315	303
3×2×1	14.0	16.1	309	298	16.0	18.0	365	352
4×2×1	15.2	17.4	362	350	17.4	19.6	429	415
5×2×1	16.5	18.9	418	404	18.9	21.3	485	470
7×2×1	17.7	20.2	503	488	20.5	23.1	592	576
10×2×1	22.1	25.5	683	665	25.8	29.2	806	785
12×2×1	22.9	26.4	761	741	26.5	30.1	892	870
14×2×1	23.9	27.6	845	824	28.1	32.0	976	953
16×2×1	25.1	29.1	919	898	29.6	33.8	1094	1069
19×2×1	26.3	30.4	1034	1012	31.2	35.6	1212	1186
24×2×1	30.9	35.9	1299	1272	36.9	41.9	1611	1570
27×2×1	31.9	37.0	1387	1360	37.6	42.7	1733	1691
30×2×1	33.1	38.3	1502	1474	39.2	44.5	1873	1829
33×2×1	34.2	39.6	1710	1671	40.7	46.2	1995	1949
37×2×1	35.7	41.4	1842	1801	42.1	47.8	2188	2141
44×2×1	39.9	46.3	2210	2164	47.6	54.1	2600	2547
48×2×1	40.7	47.1	2326	2279	48.3	54.9	2734	2679
1×2×1.5	10.6	12.0	175	170	12.2	13.6	205	199
2×2×1.5	15.3	17.2	330	318	17.2	19.1	373	360
3×2×1.5	16.0	18.0	388	375	18.0	20.0	441	426
4×2×1.5	17.4	19.6	460	445	19.8	22.0	510	494
5×2×1.5	18.9	21.3	523	507	21.4	23.8	604	587
7×2×1.5	20.5	23.1	645	629	23.4	26.2	716	698
10×2×1.5	25.8	29.2	882	860	29.5	33.2	1013	989
12×2×1.5	26.5	30.1	983	961	30.6	34.3	1127	1103



No. of cores x sectional area	CHJP82/DA/SA CHJP85/SC CHJP86/SC CHJP92/DA/SA CHJP95/SC CHJP96/SC				CHJP82/NA CHJP85/NC CHJP86/NC CHJP92/NA CHJP95/NC CHJP96/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 82/85/86	Type 92/95/96	Nom.	Max	Type 82/85/86	Type 92/95/96
1×2×0.5	7.4	8.6	94	91	8.6	9.8	109	106
2×2×0.5	11.2	13.0	167	162	13.6	15.6	202	196
3×2×0.5	11.7	13.7	209	204	14.3	16.4	246	239
4×2×0.5	13.3	15.7	249	243	15.7	18.0	337	326
5×2×0.5	14.4	17.0	331	321	17.0	19.6	390	378
7×2×0.5	15.7	18.5	406	395	18.6	21.4	491	478
10×2×0.5	19.7	23.2	572	558	23.7	27.2	690	673
12×2×0.5	20.5	24.1	639	624	24.4	28.0	772	754
14×2×0.5	21.5	25.3	714	697	25.9	29.8	861	842
16×2×0.5	22.6	26.6	801	784	27.2	31.4	966	946
19×2×0.5	23.9	28.1	907	889	28.8	33.2	1096	1075
24×2×0.5	28.1	33.2	1144	1122	34.3	39.4	1381	1355
27×2×0.5	28.7	33.9	1242	1220	35.0	40.2	1516	1490
30×2×0.5	29.6	35.1	1347	1324	36.4	41.8	1642	1615
33×2×0.5	30.9	36.6	1468	1444	37.8	43.4	1772	1744
37×2×0.5	32.1	37.9	1607	1581	39.4	45.4	2046	2006
44×2×0.5	36.6	43.2	2000	1962	44.4	51.2	2432	2386
48×2×0.5	37.2	43.9	2130	2090	45.2	52.0	2588	2542
1×2×0.75	8.4	9.6	116	112	9.4	10.6	136	132
2×2×0.75	13.2	15.2	215	209	15.0	17.0	286	276
3×2×0.75	13.9	16.0	302	292	16.0	18.2	345	333
4×2×0.75	15.1	17.4	360	349	17.4	19.8	421	408
5×2×0.75	16.6	19.1	428	415	19.2	21.7	491	477
7×2×0.75	17.9	20.7	529	515	21.0	23.8	619	603
10×2×0.75	22.8	26.3	744	726	26.8	30.5	872	852
12×2×0.75	23.7	27.3	835	816	27.6	31.4	978	957
14×2×0.75	24.9	28.6	947	927	29.2	33.2	1109	1086
16×2×0.75	26.4	30.5	1050	1029	30.8	35.0	1243	1219
19×2×0.75	27.7	32.1	1205	1182	32.6	37.0	1410	1385
24×2×0.75	33.0	38.1	1520	1493	39.0	44.3	1886	1845
27×2×0.75	33.9	39.1	1651	1624	39.8	45.3	2044	2001

No. of cores x sectional area	CHJP82/DA/SA CHJP85/SC CHJP86/SC CHJP92/DA/SA CHJP95/SC CHJP96/SC				CHJP82/NA CHJP85/NC CHJP86/NC CHJP92/NA CHJP95/NC CHJP96/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 82/85/86	Type 92/95/96	Nom.	Max	Type 82/85/86	Type 92/95/96
30×2×0.75	35.1	40.5	1792	1763	41.4	47.1	2213	2169
33×2×0.75	36.6	42.2	2041	2001	43.0	48.8	2406	2360
37×2×0.75	37.9	43.7	2249	2207	44.8	50.8	2648	2601
44×2×0.75	42.8	49.6	2672	2625	50.6	57.4	3145	3091
48×2×0.75	43.7	50.6	2846	2798	51.6	58.7	3348	3293
1×2×1	8.8	10.0	132	128	9.8	11.0	149	144
2×2×1	13.9	16.0	277	267	15.9	18.0	312	301
3×2×1	14.7	16.8	336	325	16.8	19.0	379	367
4×2×1	16.1	18.5	402	390	18.5	20.8	465	452
5×2×1	17.5	20.1	479	466	20.2	22.7	554	539
7×2×1	19.2	21.9	606	592	22.1	24.8	689	672
10×2×1	24.4	27.9	852	832	28.2	31.9	985	963
12×2×1	25.2	28.8	959	939	29.3	33.1	1108	1085
14×2×1	26.7	30.6	1074	1053	30.8	34.8	1255	1231
16×2×1	28.0	32.2	1206	1184	32.7	36.9	1393	1368
19×2×1	29.7	34.1	1388	1364	35.0	39.4	1602	1575
24×2×1	35.4	40.5	1834	1795	41.2	46.5	2113	2070
27×2×1	36.3	41.5	1991	1951	42.2	47.7	2315	2270
30×2×1	37.6	43.0	2178	2137	43.9	49.6	2507	2460
33×2×1	39.2	45.0	2349	2306	45.6	51.4	2729	2680
37×2×1	40.6	46.7	2590	2545	47.5	53.6	3006	2955
44×2×1	46.1	52.8	3077	3027	53.7	60.6	3569	3512
48×2×1	46.8	53.7	3280	3228	54.8	61.8	3803	3744
1×2×1.5	9.8	11.0	156	152	11.0	12.2	173	168
2×2×1.5	15.9	18.0	327	316	17.7	19.8	373	360
3×2×1.5	16.8	19.0	402	390	18.9	21.1	457	443
4×2×1.5	18.5	20.8	495	482	20.7	23.0	563	547
5×2×1.5	20.2	22.7	592	577	22.8	25.3	660	644
7×2×1.5	22.1	24.8	742	725	25.0	27.7	841	822
10×2×1.5	28.2	31.9	1061	1039	32.2	35.9	1201	1176
12×2×1.5	29.3	33.1	1199	1176	33.7	37.5	1356	1330



No. of cores x sectional area	CHJVP82/DA/SA CHJJP85/SC CHJJP86/SC CHJVP92/DA/SA CHJJP95/SC CHJJP96/SC				CHJVP82/NA CHJJP85/NC CHJJP86/NC CHJVP92/NA CHJJP95/NC CHJJP96/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 82/85/86	Type 92/95/96	Nom.	Max	Type 82/85/86	Type 92/95/96
1×2×0.5	9.0	10.4	146	142	10.0	11.4	165	160
2×2×0.5	13.2	15.2	275	265	15.4	17.4	323	312
3×2×0.5	13.9	16.1	316	305	16.3	18.4	373	361
4×2×0.5	15.1	17.5	372	360	17.5	19.8	441	428
5×2×0.5	16.4	19.0	432	419	19.2	21.8	514	499
7×2×0.5	17.5	20.3	525	510	20.6	23.4	624	608
10×2×0.5	21.9	25.6	717	699	25.9	29.6	866	846
12×2×0.5	22.7	26.5	786	768	27.0	31.0	953	932
14×2×0.5	23.7	27.7	880	861	28.3	32.4	1064	1041
16×2×0.5	25.0	29.2	976	956	29.8	34.2	1180	1156
19×2×0.5	26.1	30.5	1104	1082	31.4	36.0	1336	1310
24×2×0.5	30.7	36.0	1370	1345	37.1	42.4	1763	1723
27×2×0.5	31.7	37.1	1472	1447	38.0	43.4	1889	1848
30×2×0.5	32.8	38.5	1602	1575	39.4	45.0	2045	2003
33×2×0.5	33.9	39.8	1732	1704	41.0	46.8	2210	2166
37×2×0.5	35.5	41.5	1984	1944	42.4	48.4	2414	2369
44×2×0.5	39.6	46.4	2336	2292	47.8	54.8	2865	2814
48×2×0.5	40.4	47.3	2470	2426	48.8	56.0	3055	3002
1×2×0.75	9.8	11.2	173	168	11.0	12.4	193	187
2×2×0.75	14.8	16.8	340	328	17.0	19.0	391	377
3×2×0.75	15.7	17.8	402	389	17.8	20.0	465	450
4×2×0.75	17.1	19.4	478	464	19.6	22.0	541	525
5×2×0.75	18.4	20.9	545	530	21.2	23.7	642	624
7×2×0.75	20.1	22.9	676	659	23.2	26.2	769	751
10×2×0.75	25.2	28.9	925	904	29.2	33.1	1105	1081
12×2×0.75	25.9	29.7	1035	1012	30.2	34.2	1217	1192
14×2×0.75	27.5	31.6	1142	1119	32.2	36.4	1361	1334
16×2×0.75	28.8	33.1	1286	1261	34.0	38.4	1508	1480
19×2×0.75	30.3	34.9	1436	1410	36.0	40.6	1792	1753
24×2×0.75	36.0	41.3	1915	1874	42.0	47.3	2263	2216
27×2×0.75	36.7	42.1	2054	2012	43.0	48.5	2428	2380



No. of cores x sectional area	CHJVP82/DA/SA CHJJP85/SC CHJJP86/SC CHJVP92/DA/SA CHJJP95/SC CHJJP96/SC				CHJVP82/NA CHJJP85/NC CHJJP86/NC CHJVP92/NA CHJJP95/NC CHJJP96/NC			
	Over diam.mm		Approx.weight kg/km		Over diam.mm		Approx.weight kg/km	
No. x mm <sup>2</sup>	Nom.	Max	Type 82/85/86	Type 92/95/96	Nom.	Max	Type 82/85/86	Type 92/95/96
30×2×0.75	38.1	43.7	2228	2185	44.6	50.3	2633	2583
33×2×0.75	39.6	45.4	2386	2340	46.4	52.2	2841	2789
37×2×0.75	41.1	47.1	2629	2581	48.2	54.4	3103	3049
44×2×0.75	46.2	53.0	3123	3069	54.4	61.6	3708	3647
48×2×0.75	47.1	54.2	3303	3249	55.4	62.7	3919	3857
1×2×1	10.2	11.6	187	181	12.0	13.4	219	213
2×2×1	15.7	17.8	377	364	17.7	19.8	432	417
3×2×1	16.7	18.8	440	427	18.6	20.8	504	489
4×2×1	17.9	20.3	526	511	20.5	22.8	612	595
5×2×1	19.7	22.3	613	597	22.4	25.1	701	683
7×2×1	21.2	23.9	751	733	24.5	27.4	872	852
10×2×1	27.0	30.9	1044	1021	30.8	34.7	1214	1189
12×2×1	27.8	31.8	1156	1133	32.3	36.3	1361	1334
14×2×1	29.1	33.2	1312	1287	34.0	38.2	1520	1492
16×2×1	30.6	35.0	1440	1413	36.1	40.5	1777	1736
19×2×1	32.9	37.5	1651	1623	37.8	42.4	2005	1963
24×2×1	38.4	43.7	2170	2125	44.6	49.9	2533	2483
27×2×1	39.3	44.7	2333	2288	45.4	50.9	2721	2670
30×2×1	40.8	46.4	2555	2508	47.3	53.2	2976	2923
33×2×1	42.2	48.0	2738	2689	49.2	55.4	3191	3136
37×2×1	44.0	50.1	2994	2943	51.1	57.6	3512	3454
44×2×1	49.5	56.6	3584	3526	57.7	64.8	4165	4100
48×2×1	50.2	57.5	3793	3734	58.6	65.8	4467	4400
1×2×1.5	12.0	13.4	227	221	13.0	14.4	279	269
2×2×1.5	17.7	19.8	447	432	19.9	22.0	492	476
3×2×1.5	18.6	20.8	527	512	20.9	23.1	604	587
4×2×1.5	20.5	22.8	642	625	22.9	25.4	710	692
5×2×1.5	22.4	25.1	739	721	25.2	27.9	845	825
7×2×1.5	24.5	27.4	925	905	27.6	30.7	1041	1018
10×2×1.5	30.8	34.7	1290	1264	35.4	39.3	1469	1441
12×2×1.5	32.3	36.3	1451	1424	36.7	40.7	1737	1697

