

600 V 70°C CVV

BCC Standard (2-48 CORE)



Construction :

1. Conductor : Bunch Stranded annealed copper wires
2. Insulation : Polyvinyl chloride (PVC), Black color
Identification : Printed White number on the surface of Black insulation
3. Filler : Non-hygroscopic material
4. Binding tape : Non-hygroscopic material
5. Sheath : Polyvinyl chloride (PVC), Black color

Application :

For supervisory electrical equipment, station control circuits, outdoor, suitable installation in dry or wet cable trenches.

No. of core	Conductor			Insulation thickness mm (Nominal)	Sheath thickness mm (Nominal)	Overall diameter mm (Approx.)	conductor resistance (at 20°C) Ohm/km (Max.)	insulation resistance (at 20°C) M Ohm-km (Min.)	Cable weight kg/km (Approx.)	Standard Length m
	size mm ²	No. & dia. of wires No./mm	diameter mm (Approx.)							
2	0.5	16/0.20	0.92	0.6	0.9	7	39	50	50	500
	0.75	24/0.20	1.13	0.6	1.2	8	26	50	70	500
	1	32/0.20	1.31	0.6	1.2	8.5	19.5	50	80	500
	1.5	30/0.25	1.58	0.6	1.2	9	13.3	50	100	500
	2.5	50/0.25	2.04	0.7	1.2	10.5	7.98	50	140	500
	4	56/0.30	2.59	0.8	1.2	12	4.95	50	190	500
	6	84/0.30	3.6	0.8	1.4	14.5	3.3	50	280	500
3	0.5	16/0.20	0.92	0.6	1.2	8	39	50	70	500
	0.75	24/0.20	1.13	0.6	1.2	8.5	26	50	80	500
	1	32/0.20	1.31	0.6	1.2	9	19.5	50	100	500
	1.5	30/0.25	1.58	0.6	1.2	9.5	13.3	50	120	500
	2.5	50/0.25	2.04	0.7	1.2	11	7.98	50	170	500
	4	56/0.30	2.59	0.8	1.2	12.5	4.95	50	240	500
	6	84/0.30	3.6	0.8	1.4	15.5	3.3	50	350	500
4	0.5	16/0.20	0.92	0.6	1.2	8.5	39	50	80	500
	0.75	24/0.20	1.13	0.6	1.2	9	26	50	100	500
	1	32/0.20	1.31	0.6	1.2	9.5	19.5	50	120	500
	1.5	30/0.25	1.58	0.6	1.2	10	13.3	50	140	500
	2.5	50/0.25	2.04	0.7	1.2	12	7.98	50	210	500
	4	56/0.30	2.59	0.8	1.4	14.5	4.95	50	320	500
	6	84/0.30	3.6	0.8	1.4	16.5	3.3	50	440	500

5	0.5	16/0.20	0.92	0.6	1.2	9.5	39	50	100	500
	0.75	24/0.20	1.13	0.6	1.2	10	26	50	120	500
	1	32/0.20	1.31	0.6	1.2	10.5	19.5	50	140	500
	1.5	30/0.25	1.58	0.6	1.2	11	13.3	50	180	500
	2.5	50/0.25	2.04	0.7	1.4	13.5	7.98	50	270	500
	4	56/0.30	2.59	0.8	1.4	15.5	4.95	50	390	500
	6	84/0.30	3.6	0.8	1.4	18	3.3	50	540	500
6	0.5	16/0.20	0.92	0.6	1.2	10	39	50	110	500
	0.75	24/0.20	1.13	0.6	1.2	10.5	26	50	130	500
	1	32/0.20	1.31	0.6	1.2	11	19.5	50	150	500
	1.5	30/0.25	1.58	0.6	1.2	12	13.3	50	190	500
	2.5	50/0.25	2.04	0.7	1.4	14.5	7.98	50	290	500
	4	56/0.30	2.59	0.8	1.4	17	4.95	50	430	500
	6	84/0.30	3.6	0.8	1.4	20	3.3	50	590	500
7	0.5	16/0.20	0.92	0.6	1.2	10	39	50	110	500
	0.75	24/0.20	1.13	0.6	1.2	10.5	26	50	140	500
	1	32/0.20	1.31	0.6	1.2	11	19.5	50	160	500
	1.5	30/0.25	1.58	0.6	1.2	12	13.3	50	200	500
	2.5	50/0.25	2.04	0.7	1.4	14.5	7.98	50	320	500
	4	56/0.30	2.59	0.8	1.4	17	4.95	50	460	500
	6	84/0.30	3.6	0.8	1.4	20	3.3	50	640	500
8	0.5	16/0.20	0.92	0.6	1.2	10.5	39	50	130	500
	0.75	24/0.20	1.13	0.6	1.2	11.5	26	50	160	500
	1	32/0.20	1.31	0.6	1.2	12	19.5	50	180	500
	1.5	30/0.25	1.58	0.6	1.4	13.5	13.3	50	240	500
	2.5	50/0.25	2.04	0.7	1.4	15.5	7.98	50	360	500
	4	56/0.30	2.59	0.8	1.4	18	4.95	50	520	500
	6	84/0.30	3.6	0.8	1.4	21.5	3.3	50	730	500
9	0.5	16/0.20	0.92	0.6	1.2	11.5	39	50	140	500
	0.75	24/0.20	1.13	0.6	1.2	12	26	50	170	500
	1	32/0.20	1.31	0.6	1.4	13.5	19.5	50	220	500
	1.5	30/0.25	1.58	0.6	1.4	14	13.3	50	270	500
	2.5	50/0.25	2.04	0.7	1.4	16.5	7.98	50	400	500
	4	56/0.30	2.59	0.8	1.4	19.5	4.95	50	590	500
	6	84/0.30	3.6	0.8	1.4	23	3.3	50	830	500
10	0.5	16/0.20	0.92	0.6	1.2	12.5	39	50	150	500
	0.75	24/0.20	1.13	0.6	1.4	13.5	26	50	200	500
	1	32/0.20	1.31	0.6	1.4	14.5	19.5	50	240	500
	1.5	30/0.25	1.58	0.6	1.4	15.5	13.3	50	300	500
	2.5	50/0.25	2.04	0.7	1.4	18	7.98	50	440	500
	4	56/0.30	2.59	0.8	1.4	21.5	4.95	50	640	500
	6	84/0.30	3.6	0.8	1.8	26	3.3	50	950	500
11	0.5	16/0.20	0.92	0.6	1.2	12.5	39	50	170	500
	0.75	24/0.20	1.13	0.6	1.4	14	26	50	220	500
	1	32/0.20	1.31	0.6	1.4	14.5	19.5	50	260	500
	1.5	30/0.25	1.58	0.6	1.4	16	13.3	50	330	500
	2.5	50/0.25	2.04	0.7	1.4	18.5	7.98	50	490	500
	4	56/0.30	2.59	0.8	1.4	22	4.95	50	720	500

	6	84/0.30	3.6	0.8	1.8	27	3.3	50	1060	500
12	0.5	16/0.20	0.92	0.6	1.2	12.5	39	50	170	500
	0.75	24/0.20	1.13	0.6	1.4	14	26	50	230	500
	1	32/0.20	1.31	0.6	1.4	14.5	19.5	50	270	500
	1.5	30/0.25	1.58	0.6	1.4	16	13.3	50	340	500
	2.5	50/0.25	2.04	0.7	1.4	18.5	7.98	50	510	500
	4	56/0.30	2.59	0.8	1.4	22	4.95	50	750	500
	6	84/0.30	3.6	0.8	1.8	27	3.3	50	1110	500
13	0.5	16/0.20	0.92	0.6	1.4	13.5	39	50	200	500
	0.75	24/0.20	1.13	0.6	1.4	14.5	26	50	250	500
	1	32/0.20	1.31	0.6	1.4	15.5	19.5	50	300	500
	1.5	30/0.25	1.58	0.6	1.4	16.5	13.3	50	370	500
	2.5	50/0.25	2.04	0.7	1.4	19.5	7.98	50	560	500
	4	56/0.30	2.59	0.8	1.4	23	4.95	50	830	500
	6	84/0.30	3.6	0.8	1.8	28.5	3.3	50	1220	500
14	0.5	16/0.20	0.92	0.6	1.4	13.5	39	50	210	500
	0.75	24/0.20	1.13	0.6	1.4	14.5	26	50	260	500
	1	32/0.20	1.31	0.6	1.4	15.5	19.5	50	300	500
	1.5	30/0.25	1.58	0.6	1.4	16.5	13.3	50	390	500
	2.5	50/0.25	2.04	0.7	1.4	19.5	7.98	50	580	500
	4	56/0.30	2.59	0.8	1.4	23	4.95	50	860	500
	6	84/0.30	3.6	0.8	1.8	28.5	3.3	50	1270	500
15	0.5	16/0.20	0.92	0.6	1.4	14.5	39	50	230	500
	0.75	24/0.20	1.13	0.6	1.4	15.5	26	50	280	500
	1	32/0.20	1.31	0.6	1.4	16	19.5	50	330	500
	1.5	30/0.25	1.58	0.6	1.4	17.5	13.3	50	430	500
	2.5	50/0.25	2.04	0.7	1.4	20.5	7.98	50	640	500
	4	56/0.30	2.59	0.8	1.8	25.5	4.95	50	1000	500
	6	84/0.30	3.6	0.8	1.8	30	3.3	50	1390	500
16	0.5	16/0.20	0.92	0.6	1.4	14.5	39	50	230	500
	0.75	24/0.20	1.13	0.6	1.4	15.5	26	50	290	500
	1	32/0.20	1.31	0.6	1.4	16	19.5	50	340	500
	1.5	30/0.25	1.58	0.6	1.4	17.5	13.3	50	440	500
	2.5	50/0.25	2.04	0.7	1.4	20.5	7.98	50	660	500
	4	56/0.30	2.59	0.8	1.8	25.5	4.95	50	1030	500
	6	84/0.30	3.6	0.8	1.8	30	3.3	50	1440	500
17	0.5	16/0.20	0.92	0.6	1.4	15	39	50	260	500
	0.75	24/0.20	1.13	0.6	1.4	16	26	50	320	500
	1	32/0.20	1.31	0.6	1.4	17	19.5	50	370	500
	1.5	30/0.25	1.58	0.6	1.4	18.5	13.3	50	480	500
	2.5	50/0.25	2.04	0.7	1.4	22	7.98	50	720	500
	4	56/0.30	2.59	0.8	1.8	26.5	4.95	50	1120	500
	6	84/0.30	3.6	0.8	1.8	31.5	3.3	50	1570	500
18	0.5	16/0.20	0.92	0.6	1.4	15	39	50	260	500
	0.75	24/0.20	1.13	0.6	1.4	16	26	50	320	500
	1	32/0.20	1.31	0.6	1.4	17	19.5	50	380	500
	1.5	30/0.25	1.58	0.6	1.4	18.5	13.3	50	490	500
	2.5	50/0.25	2.04	0.7	1.4	22	7.98	50	740	500

	4	56/0.30	2.59	0.8	1.8	26.5	4.95	50	1150	500
	6	84/0.30	3.6	0.8	1.8	31.5	3.3	50	1620	500
19	0.5	16/0.20	0.92	0.6	1.4	15	39	50	260	500
	0.75	24/0.20	1.13	0.6	1.4	16	26	50	330	500
	1	32/0.20	1.31	0.6	1.4	17	19.5	50	390	500
	1.5	30/0.25	1.58	0.6	1.4	18.5	13.3	50	500	500
	2.5	50/0.25	2.04	0.7	1.4	22	7.98	50	760	500
	4	56/0.30	2.59	0.8	1.8	26.5	4.95	50	1190	500
	6	84/0.30	3.6	0.8	1.8	31.5	3.3	50	1670	500
20	0.5	16/0.20	0.92	0.6	1.4	16	39	50	290	500
	0.75	24/0.20	1.13	0.6	1.4	17	26	50	360	500
	1	32/0.20	1.31	0.6	1.4	18	19.5	50	420	500
	1.5	30/0.25	1.58	0.6	1.4	19.5	13.3	50	540	500
	2.5	50/0.25	2.04	0.7	1.4	23	7.98	50	820	500
	4	56/0.30	2.59	0.8	1.8	28	4.95	50	1280	500
	6	84/0.30	3.6	0.8	1.8	33.5	3.3	50	1800	500
21	0.5	16/0.20	0.92	0.6	1.4	16	39	50	290	500
	0.75	24/0.20	1.13	0.6	1.4	17	26	50	360	500
	1	32/0.20	1.31	0.6	1.4	18	19.5	50	430	500
	1.5	30/0.25	1.58	0.6	1.4	19.5	13.3	50	550	500
	2.5	50/0.25	2.04	0.7	1.4	23	7.98	50	840	500
	4	56/0.30	2.59	0.8	1.8	28	4.95	50	1300	500
	6	84/0.30	3.6	0.8	1.8	33.5	3.3	50	1840	500
22	0.5	16/0.20	0.92	0.6	1.4	16.5	39	50	310	500
	0.75	24/0.20	1.13	0.6	1.4	17.5	26	50	390	500
	1	32/0.20	1.31	0.6	1.4	18.5	19.5	50	470	500
	1.5	30/0.25	1.58	0.6	1.4	20	13.3	50	600	500
	2.5	50/0.25	2.04	0.7	1.8	25	7.98	50	950	500
	4	56/0.30	2.59	0.8	1.8	29.5	4.95	50	1410	500
	6	84/0.30	3.6	0.8	1.8	35	3.3	50	1980	500
23	0.5	16/0.20	0.92	0.6	1.4	16.5	39	50	310	500
	0.75	24/0.20	1.13	0.6	1.4	17.5	26	50	390	500
	1	32/0.20	1.31	0.6	1.4	18.5	19.5	50	470	500
	1.5	30/0.25	1.58	0.6	1.4	20	13.3	50	600	500
	2.5	50/0.25	2.04	0.7	1.8	25	7.98	50	960	500
	4	56/0.30	2.59	0.8	1.8	29.5	4.95	50	1430	500
	6	84/0.30	3.6	0.8	1.8	35	3.3	50	2010	500
24	0.5	16/0.20	0.92	0.6	1.4	17.5	39	50	330	500
	0.75	24/0.20	1.13	0.6	1.4	18.5	26	50	410	500
	1	32/0.20	1.31	0.6	1.4	19.5	19.5	50	490	500
	1.5	30/0.25	1.58	0.6	1.4	21.5	13.3	50	620	500
	2.5	50/0.25	2.04	0.7	1.8	26.5	7.98	50	1000	500
	4	56/0.30	2.59	0.8	1.8	31	4.95	50	1480	500
	6	84/0.30	3.6	0.8	2.2	38	3.3	50	2160	500
25	0.5	16/0.20	0.92	0.6	1.4	17.5	39	50	350	500
	0.75	24/0.20	1.13	0.6	1.4	19	26	50	430	500
	1	32/0.20	1.31	0.6	1.4	20	19.5	50	520	500
	1.5	30/0.25	1.58	0.6	1.4	22	13.3	50	660	500

	2.5	50/0.25	2.04	0.7	1.8	27	7.98	50	1060	500
	4	56/0.30	2.59	0.8	1.8	32	4.95	50	1580	500
	6	84/0.30	3.6	0.8	2.2	39	3.3	50	2290	500
26	0.5	16/0.20	0.92	0.6	1.4	17.5	39	50	350	500
	0.75	24/0.20	1.13	0.6	1.4	19	26	50	440	500
	1	32/0.20	1.31	0.6	1.4	20	19.5	50	530	500
	1.5	30/0.25	1.58	0.6	1.4	22	13.3	50	680	500
	2.5	50/0.25	2.04	0.7	1.8	27	7.98	50	1080	500
	4	56/0.30	2.59	0.8	1.8	32	4.95	50	1610	500
	6	84/0.30	3.6	0.8	2.2	39	3.3	50	2340	500
27	0.5	16/0.20	0.92	0.6	1.4	17.5	39	50	360	500
	0.75	24/0.20	1.13	0.6	1.4	19	26	50	450	500
	1	32/0.20	1.31	0.6	1.4	20	19.5	50	530	500
	1.5	30/0.25	1.58	0.6	1.4	22	13.3	50	690	500
	2.5	50/0.25	2.04	0.7	1.8	27	7.98	50	1100	500
	4	56/0.30	2.59	0.8	1.8	32	4.95	50	1640	500
	6	84/0.30	3.6	0.8	2.2	39	3.3	50	2390	500
28	0.5	16/0.20	0.92	0.6	1.4	18.5	39	50	380	500
	0.75	24/0.20	1.13	0.6	1.4	19.5	26	50	480	500
	1	32/0.20	1.31	0.6	1.4	21	19.5	50	570	500
	1.5	30/0.25	1.58	0.6	1.4	22.5	13.3	50	730	500
	2.5	50/0.25	2.04	0.7	1.8	28	7.98	50	1170	500
	4	56/0.30	2.59	0.8	1.8	33	4.95	50	1740	500
	6	84/0.30	3.6	0.8	2.2	40.5	3.3	50	2530	500
29	0.5	16/0.20	0.92	0.6	1.4	18.5	39	50	380	500
	0.75	24/0.20	1.13	0.6	1.4	19.5	26	50	480	500
	1	32/0.20	1.31	0.6	1.4	21	19.5	50	580	500
	1.5	30/0.25	1.58	0.6	1.4	22.5	13.3	50	740	500
	2.5	50/0.25	2.04	0.7	1.8	28	7.98	50	1190	500
	4	56/0.30	2.59	0.8	1.8	33	4.95	50	1780	500
	6	84/0.30	3.6	0.8	2.2	40.5	3.3	50	2580	500
30	0.5	16/0.20	0.92	0.6	1.4	18.5	39	50	390	500
	0.75	24/0.20	1.13	0.6	1.4	19.5	26	50	490	500
	1	32/0.20	1.31	0.6	1.4	21	19.5	50	580	500
	1.5	30/0.25	1.58	0.6	1.4	22.5	13.3	50	760	500
	2.5	50/0.25	2.04	0.7	1.8	28	7.98	50	1210	500
	4	56/0.30	2.59	0.8	1.8	33	4.95	50	1810	500
	6	84/0.30	3.6	0.8	2.2	40.5	3.3	50	2630	500
31	0.5	16/0.20	0.92	0.6	1.4	19	39	50	410	500
	0.75	24/0.20	1.13	0.6	1.4	20.5	26	50	520	500
	1	32/0.20	1.31	0.6	1.4	21.5	19.5	50	620	500
	1.5	30/0.25	1.58	0.6	1.8	24.5	13.3	50	850	500
	2.5	50/0.25	2.04	0.7	1.8	29	7.98	50	1280	500
	4	56/0.30	2.59	0.8	1.8	34	4.95	50	1920	500
	6	84/0.30	3.6	0.8	2.2	42	3.3	50	2780	400
32	0.5	16/0.20	0.92	0.6	1.4	19	39	50	420	500
	0.75	24/0.20	1.13	0.6	1.4	20.5	26	50	530	500
	1	32/0.20	1.31	0.6	1.4	21.5	19.5	50	630	500

	1.5	30/0.25	1.58	0.6	1.8	24.5	13.3	50	860	500
	2.5	50/0.25	2.04	0.7	1.8	29	7.98	50	1300	500
	4	56/0.30	2.59	0.8	1.8	34	4.95	50	1950	500
	6	84/0.30	3.6	0.8	2.2	42	3.3	50	2830	400
33	0.5	16/0.20	0.92	0.6	1.4	19	39	50	420	500
	0.75	24/0.20	1.13	0.6	1.4	20.5	26	50	530	500
	1	32/0.20	1.31	0.6	1.4	21.5	19.5	50	640	500
	1.5	30/0.25	1.58	0.6	1.8	24.5	13.3	50	870	500
	2.5	50/0.25	2.04	0.7	1.8	29	7.98	50	1330	500
	4	56/0.30	2.59	0.8	1.8	34	4.95	50	1980	500
34	6	84/0.30	3.6	0.8	2.2	42	3.3	50	2880	400
	0.5	16/0.20	0.92	0.6	1.4	19.5	39	50	450	500
	0.75	24/0.20	1.13	0.6	1.4	21	26	50	570	500
	1	32/0.20	1.31	0.6	1.4	22.5	19.5	50	680	500
	1.5	30/0.25	1.58	0.6	1.8	25	13.3	50	920	500
	2.5	50/0.25	2.04	0.7	1.8	30	7.98	50	1400	500
	4	56/0.30	2.59	0.8	2.2	36.5	4.95	50	2160	500
35	6	84/0.30	3.6	0.8	2.2	43.5	3.3	50	3030	400
	0.5	16/0.20	0.92	0.6	1.4	19.5	39	50	450	500
	0.75	24/0.20	1.13	0.6	1.4	21	26	50	570	500
	1	32/0.20	1.31	0.6	1.4	22.5	19.5	50	680	500
	1.5	30/0.25	1.58	0.6	1.8	25	13.3	50	930	500
	2.5	50/0.25	2.04	0.7	1.8	30	7.98	50	1420	500
	4	56/0.30	2.59	0.8	2.2	36.5	4.95	50	2190	500
36	6	84/0.30	3.6	0.8	2.2	43.5	3.3	50	3080	400
	0.5	16/0.20	0.92	0.6	1.4	19.5	39	50	460	500
	0.75	24/0.20	1.13	0.6	1.4	21	26	50	580	500
	1	32/0.20	1.31	0.6	1.4	22.5	19.5	50	690	500
	1.5	30/0.25	1.58	0.6	1.8	25	13.3	50	950	500
	2.5	50/0.25	2.04	0.7	1.8	30	7.98	50	1440	500
	4	56/0.30	2.59	0.8	2.2	36.5	4.95	50	2220	500
37	6	84/0.30	3.6	0.8	2.2	43.5	3.3	50	3140	400
	0.5	16/0.20	0.92	0.6	1.4	19.5	39	50	460	500
	0.75	24/0.20	1.13	0.6	1.4	21	26	50	590	500
	1	32/0.20	1.31	0.6	1.4	22.5	19.5	50	700	500
	1.5	30/0.25	1.58	0.6	1.8	25	13.3	50	960	500
	2.5	50/0.25	2.04	0.7	1.8	30	7.98	50	1460	500
	4	56/0.30	2.59	0.8	2.2	36.5	4.95	50	2260	500
38	6	84/0.30	3.6	0.8	2.2	43.5	3.3	50	3190	400
	0.5	16/0.20	0.92	0.6	1.4	20.5	39	50	490	500
	0.75	24/0.20	1.13	0.6	1.4	22	26	50	620	500
	1	32/0.20	1.31	0.6	1.4	23	19.5	50	740	500
	1.5	30/0.25	1.58	0.6	1.8	26	13.3	50	1010	500
	2.5	50/0.25	2.04	0.7	1.8	31	7.98	50	1540	500
	4	56/0.30	2.59	0.8	2.2	38	4.95	50	2370	500
39	6	84/0.30	3.6	0.8	2.2	45	3.3	50	3340	400
	0.5	16/0.20	0.92	0.6	1.4	20.5	39	50	490	500
	0.75	24/0.20	1.13	0.6	1.4	22	26	50	620	500

	1	32/0.20	1.31	0.6	1.4	23	19.5	50	750	500
	1.5	30/0.25	1.58	0.6	1.8	26	13.3	50	1020	500
	2.5	50/0.25	2.04	0.7	1.8	31	7.98	50	1560	500
	4	56/0.30	2.59	0.8	2.2	38	4.95	50	2400	500
	6	84/0.30	3.6	0.8	2.2	45	3.3	50	3390	400
40	0.5	16/0.20	0.92	0.6	1.4	20.5	39	50	500	500
	0.75	24/0.20	1.13	0.6	1.4	22	26	50	630	500
	1	32/0.20	1.31	0.6	1.4	23	19.5	50	750	500
	1.5	30/0.25	1.58	0.6	1.8	26	13.3	50	1030	500
	2.5	50/0.25	2.04	0.7	1.8	31	7.98	50	1570	500
	4	56/0.30	2.59	0.8	2.2	38	4.95	50	2430	500
	6	84/0.30	3.6	0.8	2.2	45	3.3	50	3430	400
41	0.5	16/0.20	0.92	0.6	1.4	22	39	50	530	500
	0.75	24/0.20	1.13	0.6	1.4	23.5	26	50	670	500
	1	32/0.20	1.31	0.6	1.8	26	19.5	50	850	500
	1.5	30/0.25	1.58	0.6	1.8	28	13.3	50	1100	500
	2.5	50/0.25	2.04	0.7	1.8	33.5	7.98	50	1670	500
	4	56/0.30	2.59	0.8	2.2	41	4.95	50	2580	400
	6	84/0.30	3.6	0.8	2.2	49	3.3	50	3630	400
42	0.5	16/0.20	0.92	0.6	1.4	22	39	50	540	500
	0.75	24/0.20	1.13	0.6	1.4	23.5	26	50	680	500
	1	32/0.20	1.31	0.6	1.8	26	19.5	50	860	500
	1.5	30/0.25	1.58	0.6	1.8	28	13.3	50	1110	500
	2.5	50/0.25	2.04	0.7	1.8	33.5	7.98	50	1690	500
	4	56/0.30	2.59	0.8	2.2	41	4.95	50	2610	400
	6	84/0.30	3.6	0.8	2.2	49	3.3	50	3680	400
43	0.5	16/0.20	0.92	0.6	1.4	22	39	50	540	500
	0.75	24/0.20	1.13	0.6	1.4	23.5	26	50	680	500
	1	32/0.20	1.31	0.6	1.8	26	19.5	50	860	500
	1.5	30/0.25	1.58	0.6	1.8	28	13.3	50	1110	500
	2.5	50/0.25	2.04	0.7	1.8	33.5	7.98	50	1700	500
	4	56/0.30	2.59	0.8	2.2	41	4.95	50	2620	400
	6	84/0.30	3.6	0.8	2.2	49	3.3	50	3700	400
44	0.5	16/0.20	0.92	0.6	1.4	22	39	50	540	500
	0.75	24/0.20	1.13	0.6	1.4	23.5	26	50	690	500
	1	32/0.20	1.31	0.6	1.8	26	19.5	50	870	500
	1.5	30/0.25	1.58	0.6	1.8	28	13.3	50	1130	500
	2.5	50/0.25	2.04	0.7	1.8	33.5	7.98	50	1720	500
	4	56/0.30	2.59	0.8	2.2	41	4.95	50	2660	400
	6	84/0.30	3.6	0.8	2.6	50	3.3	50	3860	400
45	0.5	16/0.20	0.92	0.6	1.4	22.5	39	50	580	500
	0.75	24/0.20	1.13	0.6	1.4	24	26	50	730	500
	1	32/0.20	1.31	0.6	1.8	26.5	19.5	50	920	500
	1.5	30/0.25	1.58	0.6	1.8	28.5	13.3	50	1190	500
	2.5	50/0.25	2.04	0.7	1.8	34	7.98	50	1820	500
	4	56/0.30	2.59	0.8	2.2	41.5	4.95	50	2810	400
	6	84/0.30	3.6	0.8	2.6	50.5	3.3	50	4050	400
46	0.5	16/0.20	0.92	0.6	1.4	22.5	39	50	570	500

	0.75	24/0.20	1.13	0.6	1.4	24	26	50	730	500
	1	32/0.20	1.31	0.6	1.8	26.5	19.5	50	920	500
	1.5	30/0.25	1.58	0.6	1.8	28.5	13.3	50	1190	500
	2.5	50/0.25	2.04	0.7	1.8	34	7.98	50	1820	500
	4	56/0.30	2.59	0.8	2.2	41.5	4.95	50	2810	400
	6	84/0.30	3.6	0.8	2.6	50.5	3.3	50	4060	400
47	0.5	16/0.20	0.92	0.6	1.4	22.5	39	50	580	500
	0.75	24/0.20	1.13	0.6	1.4	24	26	50	730	500
	1	32/0.20	1.31	0.6	1.8	26.5	19.5	50	930	500
	1.5	30/0.25	1.58	0.6	1.8	28.5	13.3	50	1200	500
	2.5	50/0.25	2.04	0.7	1.8	34	7.98	50	1840	500
	4	56/0.30	2.59	0.8	2.2	41.5	4.95	50	2850	400
48	0.5	16/0.20	0.92	0.6	1.4	22.5	39	50	580	500
	0.75	24/0.20	1.13	0.6	1.8	25	26	50	790	500
	1	32/0.20	1.31	0.6	1.8	26.5	19.5	50	940	500
	1.5	30/0.25	1.58	0.6	1.8	28.5	13.3	50	1210	500
	2.5	50/0.25	2.04	0.7	1.8	34	7.98	50	1860	500
	4	56/0.30	2.59	0.8	2.2	41.5	4.95	50	2880	400
	6	84/0.30	3.6	0.8	2.6	50.5	3.3	50	4170	400