

BFOU Low Voltage (0.6/1kV) Fire Resistant, Halogen Free



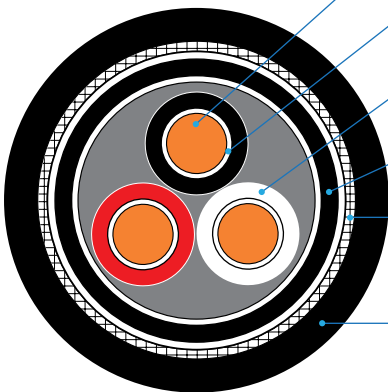
CABLE DESIGNATION (P105)

0.6/1kV BFOU

APPLICATION STANDARD

Design guide	NEK-606 & IEC 60092-353
Flame retardant	IEC 60332-1 & IEC 60332-3 Category A
Flame resistance	IEC 60331-21(90min) IEC 60331-1,-2(120min)
Halogen content	IEC 60754-1, 0.5%↓
Cold bend / impact	CSA C22.2 No. 2556 or IEC 60092-350 Annex.E Method 1 (-40°C/-35°C)
Mud / Oil resistant Mud Resistant	NEK 606 (Category a,b,c,d) NEK-606 (MUD type only)
Smoke light transmittance	IEC 61034, 60%↑
Sunlight (UV) resistant	UL 1581

CONSTRUCTION



Sectional view

Conductor

Stranded tinned annealed copper wires as per IEC 60228, Class 2

Fire resisting layer

Mica/glass tape

Insulation

EPR as per IEC 60092-360

Inner covering

Flame retardant halogen free thermoset compound

Aarmor

- Braid of tinned copper wire (O) / bronze wire (B) /galvanized steel wire (C)
- A suitable separator tape(s) may be applied under / over the armor

Sheath

- SHF2 as per IEC 60092-360
- Option : NEK 606 Category a,b,c,d Mud or oil resistant
- Outer sheath color : Black

Core identification

No. of cores	Without Earth core	With Earth core
1C	Off-white or Black	
2C	Off-white, Black	
3C / 2C + E	Off-white, Black, Red	Off-white, Black, G/Y
4C / 3C + E	Off-white, Black, Red, Blue	Off-white, Black, Red, G/Y
5C / 4C + E	Black No. on white insulation	Off-white, Black, Red, Blue, G/Y
6C and over	Black No. on white insulation	Black No. on white insulation, G/Y

Cabling

- Insulated cores shall be cabled
- Flame retardant & non-hygroscopic fillers may be used
- Suitable tape(s) may be applied on the cabled core
- A Filler may be applied to obtain a circular Cable

Note. 1. Flexible cable (Class5 Conductor) can be supplied
2. Earth core(G/Y) : Yellow/Green(Green base color with yellow stripe)

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NEK-606, IEC 60092-350, 353, 354, 376

No. of Cores	Conductor			Thickness of Insulation	Thickness of inner covering	Nominal dia. inner covering	Dia. of wire for armour	Thickness of sheath	Overall diameter		Conductor Resistance (at 20°C) (Max.)	Insulation Resistance (at 20°C) (Min.)	Test Voltage	Cable Weight
	Nominal Area	Min. No. of wires	Max. overall dia.						Nominal	Tolerance				
No.	mm ²	EA	mm	mm	mm	mm	mm	mm	mm	±mm	Ω/km	MΩ·km	V/5min.	kg/km
1	1.5	7	1.7	1.0	1.0	6.1	0.3	1.1	9.8	0.6	12.2	1,320	3,500	170
	2.5	7	2.2	1.0	1.0	6.5	0.3	1.1	10.2	0.6	7.56	1,110	3,500	190
	4	7	2.7	1.0	1.0	7.0	0.3	1.1	10.7	0.6	4.70	940	3,500	210
	6	7	3.3	1.0	1.0	7.6	0.3	1.2	11.5	0.6	3.110	800	3,500	250
	10	7	4.2	1.0	1.0	8.5	0.3	1.2	12.4	0.7	1.840	650	3,500	310
	16	7	5.3	1.0	1.0	9.5	0.3	1.2	13.4	0.7	1.160	540	3,500	390
	25	7	6.6	1.2	1.0	11.2	0.3	1.3	15.3	0.8	0.734	520	3,500	530
	35	7	7.9	1.2	1.0	12.3	0.3	1.3	16.4	0.8	0.529	450	3,500	650
	50	19	9.1	1.4	1.0	14.1	0.3	1.4	18.4	0.9	0.391	440	3,500	830
	70	19	11.0	1.4	1.0	15.8	0.3	1.5	20.3	0.9	0.270	380	3,500	1,080
	95	19	12.9	1.6	1.0	18.1	0.3	1.6	22.8	1.0	0.195	370	3,500	1,410
	120	37	14.5	1.6	1.0	19.7	0.3	1.6	24.4	1.0	0.154	330	3,500	1,680
	150	37	16.2	1.8	1.0	21.5	0.3	1.7	26.4	1.1	0.126	330	3,500	2,000
	185	37	18.0	2.0	1.0	23.8	0.3	1.8	28.9	1.2	0.100	330	3,500	2,440
	240	61	20.6	2.2	1.0	26.8	0.3	1.9	32.1	1.3	0.0762	320	3,500	3,100
	300	61	23.1	2.4	1.2	30.4	0.4	2.1	36.5	1.4	0.0607	310	3,500	3,960
	400	61	26.1	2.6	1.2	34.6	0.4	2.3	41.1	1.9	0.0475	290	3,500	5,220
	500	61	29.2	2.8	1.2	37.7	0.4	2.4	44.4	2.1	0.0369	280	3,500	6,220
	630	91	33.2	2.8	1.4	42.3	0.4	2.6	49.4	2.3	0.0286	250	3,500	7,910

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2	1.5	7	1.7	1.0	1.0	10.2	0.3	1.3	14.3	0.9	12.2	1,320	3,500	330
	2.5	7	2.2	1.0	1.0	11.0	0.3	1.3	15.1	0.9	7.56	1,110	3,500	380
	4	7	2.7	1.0	1.0	12.0	0.3	1.3	16.1	0.9	4.70	940	3,500	450
	6	7	3.3	1.0	1.0	13.2	0.3	1.4	17.5	1.0	3.110	800	3,500	540
	10	7	4.2	1.0	1.0	15.0	0.3	1.5	19.5	1.1	1.840	650	3,500	660
	16	7	5.3	1.0	1.0	17.0	0.3	1.5	21.5	1.2	1.160	540	3,500	840
	25	7	6.6	1.2	1.0	20.4	0.3	1.7	25.3	1.3	0.734	520	3,500	1,170
	35	7	7.9	1.2	1.0	22.6	0.3	1.8	27.7	1.4	0.529	450	3,500	1,450
	50	19	9.1	1.4	1.0	26.2	0.3	1.9	31.5	1.6	0.391	440	3,500	1,870
	70	19	11.0	1.4	1.2	30.4	0.4	2.1	36.5	1.8	0.270	380	3,500	2,620
	95	19	12.9	1.6	1.2	35.0	0.4	2.3	41.5	2.0	0.195	370	3,500	3,410
	120	37	14.5	1.6	1.4	38.6	0.4	2.4	45.3	2.1	0.154	330	3,500	4,130
	150	37	16.2	1.8	1.4	42.2	0.4	2.6	49.3	2.3	0.126	330	3,500	4,900
	185	37	18.0	2.0	1.4	46.8	0.4	2.7	54.1	2.5	0.100	330	3,500	5,950
	240	61	20.6	2.2	1.6	53.4	0.4	3.0	61.3	2.8	0.0762	320	3,500	7,670
	300	61	23.1	2.4	1.6	59.0	0.4	3.2	67.3	3.0	0.0607	310	3,500	9,310
2C+E	1.5	7	1.7	1.0	1.0	10.8	0.3	1.3	14.9	0.9	12.2	1,320	3,500	370
2C+E	2.5	7	2.2	1.0	1.0	11.7	0.3	1.3	15.8	0.9	7.56	1,110	3,500	430
2C+E	4	7	2.7	1.0	1.0	12.8	0.3	1.4	17.1	1.0	4.70	940	3,500	520
2C+E	6	7	3.3	1.0	1.0	14.1	0.3	1.4	18.4	1.0	3.110	800	3,500	630
2C+E	10	7	4.2	1.0	1.0	16.0	0.3	1.5	20.5	1.1	1.840	650	3,500	800
2C+E	16	7	5.3	1.0	1.0	18.2	0.3	1.6	22.9	1.2	1.160	540	3,500	1,050
2C	25	7	6.6	1.2	1.0	21.2	0.3	1.7	26.1	1.3	0.734	520	3,500	1,360
Earth	16	7	5.3	1.0							1.160			
2C	35	7	7.9	1.2	1.0	23.8	0.3	1.8	28.9	1.5	0.529	450	3,500	1,750
Earth	25	7	6.6	1.2							0.734			
2C	50	19	9.1	1.4	1.0	27.0	0.3	1.9	32.3	1.6	0.391	440	3,500	2,150
Earth	25	7	6.6	1.2							0.734			
2C	70	19	11.0	1.4	1.2	31.2	0.4	2.1	37.3	1.8	0.270	380	3,500	2,990
Earth	35	7	7.9	1.2							0.529			
2C	95	19	12.9	1.6	1.2	36.0	0.4	2.3	42.5	2.0	0.195	370	3,500	3,910
Earth	50	19	9.1	1.4							0.391			
2C	120	37	14.5	1.6	1.4	39.9	0.4	2.5	46.8	2.2	0.154	330	3,500	4,850
Earth	70	19	11.0	1.4							0.270			
2C	150	37	16.2	1.8	1.4	44.0	0.4	2.6	51.1	2.3	0.126	330	3,500	5,880
Earth	95	19	12.9	1.6							0.195			
2C	185	37	18.0	2.0	1.4	48.0	0.4	2.8	55.5	2.5	0.100	330	3,500	6,920
Earth	95	19	12.9	1.6							0.195			
2C	240	61	20.6	2.2	1.6	54.6	0.4	3.1	62.7	2.8	0.0762	320	3,500	8,860
Earth	120	37	14.5	1.6							0.154			

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No. of Cores	Conductor			Thickness of Insulation	Thickness of inner covering	Nominal dia. inner covering	Dia. of wire for armour	Thickness of sheath	Overall diameter		Conductor Resistance (at 20°C) (Max.)	Insulation Resistance (at 20°C) (Min.)	Test Voltage	Cable Weight
	Nominal Area	Min. No. of wires	Max. overall dia.						Nominal	Tolerance				
No.	mm ²	EA	mm	mm	mm	mm	mm	mm	mm	±mm	Ω/km	MΩ·km	V/5min.	kg/km
3	1.5	7	1.7	1.0	1.0	10.8	0.3	1.3	14.9	0.9	12.2	1,320	3,500	370
	2.5	7	2.2	1.0	1.0	11.7	0.3	1.3	15.8	0.9	7.56	1,110	3,500	430
	4	7	2.7	1.0	1.0	12.8	0.3	1.4	17.1	1.0	4.70	940	3,500	520
	6	7	3.3	1.0	1.0	14.1	0.3	1.4	18.4	1.0	3.110	800	3,500	630
	10	7	4.2	1.0	1.0	16.0	0.3	1.5	20.5	1.1	1.840	650	3,500	800
	16	7	5.3	1.0	1.0	18.2	0.3	1.6	22.9	1.2	1.160	540	3,500	1,050
	25	7	6.6	1.2	1.0	21.8	0.3	1.7	26.7	1.4	0.734	520	3,500	1,470
	35	7	7.9	1.2	1.0	24.2	0.3	1.8	29.3	1.5	0.529	450	3,500	1,850
	50	19	9.1	1.4	1.2	28.9	0.3	2.0	34.4	1.7	0.391	440	3,500	2,510
	70	19	11.0	1.4	1.2	32.5	0.4	2.2	38.8	1.9	0.270	380	3,500	3,380
	95	19	12.9	1.6	1.2	37.5	0.4	2.4	44.2	2.1	0.195	370	3,500	4,440
	120	37	14.5	1.6	1.4	41.3	0.4	2.5	48.2	2.2	0.154	330	3,500	5,390
	150	37	16.2	1.8	1.4	45.2	0.4	2.7	52.5	2.4	0.126	330	3,500	6,440
3C+E	185	37	18.0	2.0	1.6	50.8	0.4	2.9	58.5	2.6	0.100	330	3,500	8,010
	240	61	20.6	2.2	1.6	57.2	0.4	3.2	65.5	2.9	0.0762	320	3,500	10,200
	300	61	23.1	2.4	1.6	63.3	0.4	3.4	72.0	3.2	0.0607	310	3,500	12,440
	3C+E	1.5	7	1.7	1.0	11.9	0.3	1.3	16.0	0.9	12.2	1,320	3,500	430
	3C+E	2.5	7	2.2	1.0	12.9	0.3	1.4	17.2	1.0	7.56	1,110	3,500	510
	3C+E	4	7	2.7	1.0	14.1	0.3	1.4	18.4	1.0	4.70	940	3,500	610
	3C+E	6	7	3.3	1.0	15.5	0.3	1.5	20.0	1.1	3.110	800	3,500	750
	3C+E	10	7	4.2	1.0	17.7	0.3	1.6	22.4	1.2	1.840	650	3,500	980
	3C+E	16	7	5.3	1.0	20.1	0.3	1.7	25.0	1.3	1.160	540	3,500	1,290
	3C	25	7	6.6	1.2	23.7	0.3	1.8	28.8	1.5	0.734	520	3,500	1,730
	Earth	16	7	5.3	1.0						1.160			
	3C	35	7	7.9	1.2	26.5	0.3	1.9	31.8	1.6	0.529	450	3,500	2,220
	Earth	25	7	6.6	1.2						0.734			
	3C	50	19	9.1	1.4	31.0	0.4	2.1	37.1	1.8	0.391	440	3,500	2,970
	Earth	25	7	6.6	1.2						0.734			
	3C	70	19	11.0	1.4	34.9	0.4	2.3	41.4	2.0	0.270	380	3,500	3,870
	Earth	35	7	7.9	1.2						0.529			
	3C	95	19	12.9	1.6	40.7	0.4	2.5	47.6	2.2	0.195	370	3,500	5,160
	Earth	50	19	9.1	1.4						0.391			
	3C	120	37	14.5	1.6	44.6	0.4	2.7	51.9	2.4	0.154	330	3,500	6,310
	Earth	70	19	11.0	1.4						0.270			
	3C	150	37	16.2	1.8	49.7	0.4	2.9	57.4	2.6	0.126	330	3,500	7,770
	Earth	95	19	12.9	1.6						0.195			
	3C	185	37	18.0	2.0	54.5	0.4	3.0	62.4	2.8	0.100	330	3,500	9,220
	Earth	95	19	12.9	1.6						0.195			
	3C	240	61	20.6	2.2	61.2	0.4	3.3	69.7	3.1	0.0762	320	3,500	11,680
	Earth	120	37	14.5	1.6						0.154			
4	1.5	7	1.7	1.0	1.0	11.9	0.3	1.3	16.0	0.9	12.2	1,320	3,500	430
	2.5	7	2.2	1.0	1.0	12.9	0.3	1.4	17.2	1.0	7.56	1,110	3,500	510
	4	7	2.7	1.0	1.0	14.1	0.3	1.4	18.4	1.0	4.70	940	3,500	610
	6	7	3.3	1.0	1.0	15.5	0.3	1.5	20.0	1.1	3.110	800	3,500	750
	10	7	4.2	1.0	1.0	17.7	0.3	1.6	22.4	1.2	1.840	650	3,500	980
	16	7	5.3	1.0	1.0	20.1	0.3	1.7	25.0	1.3	1.160	540	3,500	1,290
	25	7	6.6	1.2	1.0	24.2	0.3	1.8	29.3	1.5	0.734	520	3,500	1,830
	35	7	7.9	1.2	1.0	26.9	0.3	1.9	32.2	1.6	0.529	450	3,500	2,320
	50	19	9.1	1.4	1.2	32.0	0.4	2.1	38.1	1.8	0.391	440	3,500	3,230
	70	19	11.0	1.4	1.2	36.1	0.4	2.3	42.6	2.0	0.270	380	3,500	4,240
	95	19	12.9	1.6	1.4	42.1	0.4	2.6	49.2	2.3	0.195	370	3,500	5,700
	120	37	14.5	1.6	1.4	45.9	0.4	2.7	53.2	2.4	0.154	330	3,500	6,850
	150	37	16.2	1.8	1.6	50.9	0.4	2.9	58.6	2.6	0.126	330	3,500	8,310
	185	37	18.0	2.0	1.6	56.4	0.4	3.1	64.5	2.9	0.100	330	3,500	10,200
	240	61	20.6	2.2	1.6	63.7	0.4	3.4	72.4	3.2	0.0762	320	3,500	13,030
	300	61	23.1	2.4	1.8	70.8	0.4	3.7	80.1	3.5	0.0607	310	3,500	16,060

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	Nominal Area	Min. No. of wires	Max. overall dia.						Nominal	Tolerance				
No.	mm ²	EA	mm	mm	mm	mm	mm	mm	mm	±mm	Ω/km	MΩ-km	V/5min.	kg/km
4C+E	1.5	7	1.7	1.0	1.0	13.1	0.3	1.4	17.4	1.0	12.2	1,320	3,500	500
4C+E	2.5	7	2.2	1.0	1.0	14.2	0.3	1.4	18.5	1.0	7.56	1,110	3,500	590
4C+E	4	7	2.7	1.0	1.0	15.5	0.3	1.5	20.0	1.1	4.70	940	3,500	720
4C+E	6	7	3.3	1.0	1.0	17.1	0.3	1.5	21.6	1.2	3.110	800	3,500	880
4C+E	10	7	4.2	1.0	1.0	19.6	0.3	1.6	24.3	1.3	1.840	650	3,500	1,160
4C+E	16	7	5.3	1.0	1.0	22.3	0.3	1.7	27.2	1.4	1.160	540	3,500	1,540
4C	25	7	6.6	1.2	1.0	26.3	0.3	1.9	31.6	1.6	0.734	520	3,500	2,110
Earth	16	7	5.3	1.0							1.160			
4C	35	7	7.9	1.2	1.2	30.3	0.4	2.1	36.4	1.8	0.529	450	3,500	2,910
Earth	25	7	6.6	1.2							0.734			
4C	50	19	9.1	1.4	1.2	34.5	0.4	2.2	40.8	1.9	0.391	440	3,500	3,640
Earth	25	7	6.6	1.2							0.734			
4C	70	19	11.0	1.4	1.4	39.3	0.4	2.4	46.0	2.1	0.270	380	3,500	4,840
Earth	35	7	7.9	1.2							0.529			
4C	95	19	12.9	1.6	1.4	45.4	0.4	2.7	52.7	2.4	0.195	370	3,500	6,420
Earth	50	19	9.1	1.4							0.391			
4C	120	37	14.5	1.6	1.6	50.3	0.4	2.9	58.0	2.6	0.154	330	3,500	7,950
Earth	70	19	11.0	1.4							0.270			
4C	150	37	16.2	1.8	1.6	55.4	0.4	3.1	63.5	2.8	0.126	330	3,500	9,630
Earth	95	19	12.9	1.6							0.195			
4C	185	37	18.0	2.0	1.6	60.8	0.4	3.3	69.3	3.1	0.100	330	3,500	11,540
Earth	95	19	12.9	1.6							0.195			
4C	240	61	20.6	2.2	1.8	68.8	0.4	3.6	77.9	3.4	0.0762	320	3,500	14,760
Earth	120	37	14.5	1.6							0.154			
5	1.5	7	1.7	1.0	1.0	13.1	0.3	1.4	17.4	1.0	12.2	1,320	3,500	500
	2.5	7	2.2	1.0	1.0	14.2	0.3	1.4	18.5	1.0	7.56	1,110	3,500	590
	4	7	2.7	1.0	1.0	15.5	0.3	1.5	20.0	1.1	4.70	940	3,500	720
	6	7	3.3	1.0	1.0	17.1	0.3	1.5	21.6	1.2	3.110	800	3,500	880
	10	7	4.2	1.0	1.0	19.6	0.3	1.6	24.3	1.3	1.840	650	3,500	1,160
	16	7	5.3	1.0	1.0	22.3	0.3	1.7	27.2	1.4	1.160	540	3,500	1,540
	25	7	6.6	1.2	1.0	26.8	0.3	1.9	32.1	1.6	0.734	520	3,500	2,220
	35	7	7.9	1.2	1.2	30.6	0.4	2.1	36.7	1.8	0.529	450	3,500	3,010
	50	19	9.1	1.4	1.2	35.5	0.4	2.3	42.0	2.0	0.391	440	3,500	3,930
	70	19	11.0	1.4	1.4	40.5	0.4	2.5	47.4	2.2	0.270	380	3,500	5,240
	95	19	12.9	1.6	1.4	46.7	0.4	2.7	54.0	2.5	0.195	370	3,500	6,930
	120	37	14.5	1.6	1.6	51.6	0.4	2.9	59.3	2.7	0.154	330	3,500	8,500
	150	37	16.2	1.8	1.6	56.5	0.4	3.1	64.6	2.9	0.126	330	3,500	10,170
	185	37	18.0	2.0	1.6	62.7	0.4	3.4	71.4	3.2	0.100	330	3,500	12,540
	240	61	20.6	2.2	1.8	71.2	0.4	3.7	80.5	3.5	0.0762	320	3,500	16,130

BFOU Low Voltage (0.6/1kV) Fire Resistant, Halogen Free

0.6/1kV BFOU

No. of Cores	Conductor			Thickness of Insulation	Thickness of inner covering	Nominal dia. inner covering	Dia. of wire for armour	Thickness of sheath	Overall diameter		Conductor Resistance (at 20°C) (Max.)	Insulation Resistance (at 20°C) (Min.)	Test Voltage	Cable Weight
	Nominal Area	Min. No. of wires	Max. overall dia.						Nominal	Tolerance				
No.	mm ²	EA	mm	mm	mm	mm	mm	mm	mm	±mm	Ω/km	MΩ·km	V/5min.	kg/km
2	1.0	7	1.4	1.0	1.0	9.6	0.3	1.2	13.5	0.8	18.2	1,490	3,500	280
5	1.0	7	1.4	1.0	1.0	12.3	0.3	1.3	16.4	1.0	18.2	1,490	3,500	420
7	1.0	7	1.4	1.0	1.0	13.4	0.3	1.4	17.7	1.0	18.2	1,490	3,500	500
8	1.0	7	1.4	1.0	1.0	14.6	0.3	1.4	18.9	1.1	18.2	1,490	3,500	550
9	1.0	7	1.4	1.0	1.0	15.7	0.3	1.5	20.2	1.1	18.2	1,490	3,500	610
10	1.0	7	1.4	1.0	1.0	17.2	0.3	1.5	21.7	1.2	18.2	1,490	3,500	670
12	1.0	7	1.4	1.0	1.0	17.8	0.3	1.6	22.5	1.2	18.2	1,490	3,500	750
14	1.0	7	1.4	1.0	1.0	18.8	0.3	1.6	23.5	1.2	18.2	1,490	3,500	820
16	1.0	7	1.4	1.0	1.0	19.9	0.3	1.6	24.6	1.3	18.2	1,490	3,500	900
19	1.0	7	1.4	1.0	1.0	21.0	0.3	1.7	25.9	1.3	18.2	1,490	3,500	1,010
24	1.0	7	1.4	1.0	1.0	24.8	0.3	1.8	29.9	1.5	18.2	1,490	3,500	1,240
27	1.0	7	1.4	1.0	1.0	25.4	0.3	1.9	30.7	1.5	18.2	1,490	3,500	1,350
30	1.0	7	1.4	1.0	1.0	26.4	0.3	1.9	31.7	1.6	18.2	1,490	3,500	1,450
37	1.0	7	1.4	1.0	1.2	29.4	0.3	2.0	34.9	1.7	18.2	1,490	3,500	1,790
44	1.0	7	1.4	1.0	1.2	33.2	0.4	2.2	39.5	1.9	18.2	1,490	3,500	2,200
2	1.5	7	1.7	1.0	1.0	10.2	0.3	1.3	14.3	0.9	12.2	1,320	3,500	330
5	1.5	7	1.7	1.0	1.0	13.1	0.3	1.4	17.4	1.0	12.2	1,320	3,500	500
7	1.5	7	1.7	1.0	1.0	14.3	0.3	1.4	18.6	1.0	12.2	1,320	3,500	570
8	1.5	7	1.7	1.0	1.0	15.6	0.3	1.5	20.1	1.1	12.2	1,320	3,500	640
9	1.5	7	1.7	1.0	1.0	16.8	0.3	1.5	21.3	1.2	12.2	1,320	3,500	700
10	1.5	7	1.7	1.0	1.0	18.4	0.3	1.6	23.1	1.2	12.2	1,320	3,500	780
12	1.5	7	1.7	1.0	1.0	19.0	0.3	1.6	23.7	1.2	12.2	1,320	3,500	850
14	1.5	7	1.7	1.0	1.0	20.1	0.3	1.7	25.0	1.3	12.2	1,320	3,500	950
16	1.5	7	1.7	1.0	1.0	21.3	0.3	1.7	26.2	1.3	12.2	1,320	3,500	1,050
19	1.5	7	1.7	1.0	1.0	22.5	0.3	1.8	27.6	1.4	12.2	1,320	3,500	1,180
24	1.5	7	1.7	1.0	1.0	26.6	0.3	1.9	31.9	1.6	12.2	1,320	3,500	1,460
27	1.5	7	1.7	1.0	1.2	28.0	0.3	2.0	33.5	1.6	12.2	1,320	3,500	1,670
30	1.5	7	1.7	1.0	1.2	29.1	0.3	2.0	34.6	1.7	12.2	1,320	3,500	1,800
37	1.5	7	1.7	1.0	1.2	31.5	0.4	2.1	37.6	1.8	12.2	1,320	3,500	2,190
44	1.5	7	1.7	1.0	1.2	35.6	0.4	2.3	42.1	2.0	12.2	1,320	3,500	2,580
2	2.5	7	2.2	1.0	1.0	11.0	0.3	1.3	15.1	0.9	7.56	1,110	3,500	380
5	2.5	7	2.2	1.0	1.0	14.2	0.3	1.4	18.5	1.0	7.56	1,110	3,500	590
7	2.5	7	2.2	1.0	1.0	15.5	0.3	1.5	20.0	1.1	7.56	1,110	3,500	680
8	2.5	7	2.2	1.0	1.0	15.5	0.3	1.5	20.0	1.1	7.56	1,110	3,500	680
9	2.5	7	2.2	1.0	1.0	18.3	0.3	1.6	23.0	1.2	7.56	1,110	3,500	840
10	2.5	7	2.2	1.0	1.0	20.0	0.3	1.7	24.9	1.3	7.56	1,110	3,500	940
12	2.5	7	2.2	1.0	1.0	20.7	0.3	1.7	25.6	1.3	7.56	1,110	3,500	1,040
14	2.5	7	2.2	1.0	1.0	21.9	0.3	1.7	26.8	1.4	7.56	1,110	3,500	1,150
16	2.5	7	2.2	1.0	1.0	23.2	0.3	1.8	28.3	1.4	7.56	1,110	3,500	1,280
19	2.5	7	2.2	1.0	1.0	24.5	0.3	1.8	29.6	1.5	7.56	1,110	3,500	1,440
24	2.5	7	2.2	1.0	1.2	29.8	0.3	2.0	35.3	1.7	7.56	1,110	3,500	1,890
27	2.5	7	2.2	1.0	1.2	30.5	0.4	2.1	36.6	1.8	7.56	1,110	3,500	2,140
30	2.5	7	2.2	1.0	1.2	31.7	0.4	2.1	37.8	1.8	7.56	1,110	3,500	2,310
37	2.5	7	2.2	1.0	1.2	34.3	0.4	2.2	40.6	1.9	7.56	1,110	3,500	2,710
44	2.5	7	2.2	1.0	1.4	39.2	0.4	2.4	45.9	2.1	7.56	1,110	3,500	3,250
2	4	7	2.7	1.0	1.0	12.0	0.3	1.3	16.1	0.9	4.70	940	3,500	450
5	4	7	2.7	1.0	1.0	15.5	0.3	1.5	20.0	1.1	4.70	940	3,500	720
7	4	7	2.7	1.0	1.0	17.0	0.3	1.5	21.5	1.2	4.70	940	3,500	830
8	4	7	2.7	1.0	1.0	18.5	0.3	1.6	23.2	1.2	4.70	940	3,500	930
9	4	7	2.7	1.0	1.0	20.1	0.3	1.7	25.0	1.3	4.70	940	3,500	1,040
10	4	7	2.7	1.0	1.0	22.0	0.3	1.7	26.9	1.4	4.70	940	3,500	1,150
12	4	7	2.7	1.0	1.0	22.8	0.3	1.8	27.9	1.4	4.70	940	3,500	1,300
14	4	7	2.7	1.0	1.0	24.1	0.3	1.8	29.2	1.5	4.70	940	3,500	1,450
16	4	7	2.7	1.0	1.0	25.5	0.3	1.9	30.8	1.5	4.70	940	3,500	1,620
19	4	7	2.7	1.0	1.0	27.0	0.3	1.9	32.3	1.6	4.70	940	3,500	1,830
24	4	7	2.7	1.0	1.2	32.8	0.4	2.2	39.1	1.9	4.70	940	3,500	2,500
27	4	7	2.7	1.0	1.2	33.6	0.4	2.2	39.9	1.9	4.70	940	3,500	2,700
30	4	7	2.7	1.0	1.2	34.9	0.4	2.3	41.4	2.0	4.70	940	3,500	2,940
37	4	7	2.7	1.0	1.2	37.8	0.4	2.4	44.5	2.1	4.70	940	3,500	3,460
44	4	7	2.7	1.0	1.4	43.2	0.4	2.6	50.3	2.3	4.70	940	3,500	4,160