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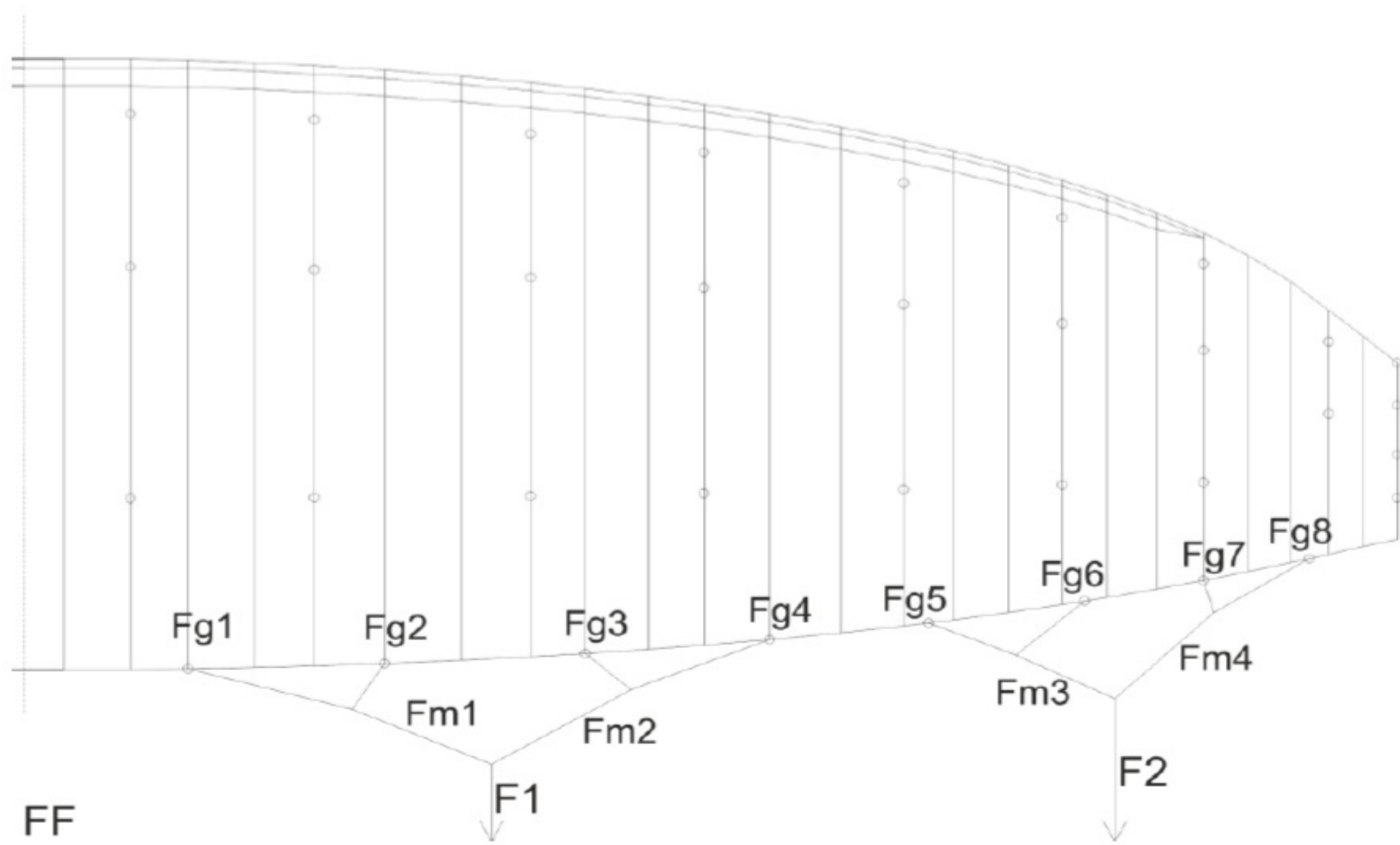
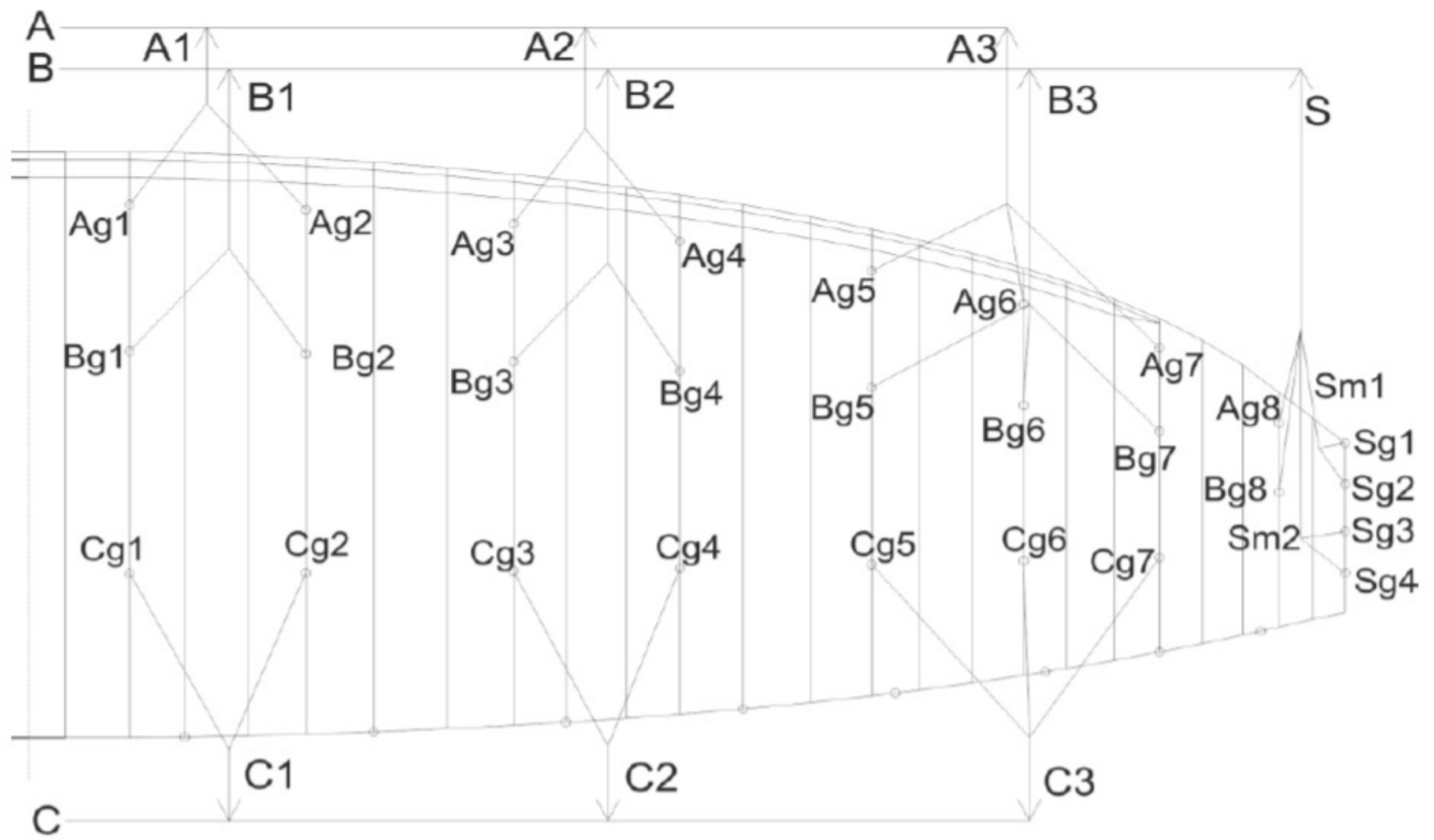
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# Line lengths for ION4 - XXS

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

Position	Material	Length (cm)
A1	PPSL191R	416.5
A2	PPSL191R	418
A3	PPSL191R	337.5
AG01	ED8000-U90DD	203.1
AG02	ED8000-U90DD	199.5
AG03	ED8000-U90DD	193.9
AG04	ED8000-U90DD	190.6
AG05	ED8000-U70DD	264.1
AG06	ED8000-U70DD	253.6
AG07	ED8000-U70DD	242.2
AG8	DSL70GN	114.3
B1	PPSL191Y	412.8
B2	PPSL191Y	415.2
B3	PPSL191Y	332.9
BG01	ED8000-U90DD	198.6
BG02	ED8000-U90DD	195.2
BG03	ED8000-U90DD	189.2
BG04	ED8000-U90DD	186.6
BG05	ED8000-U70DD	262.8
BG06	ED8000-U70DD	253.5
BG07	ED8000-U70DD	243.6
BG8	DSL70GN	116.2
C1	TSL140BE	430.8
C2	TSL140BE	432.1
C3	TSL140BE	335.8
CG01	ED8000-U90DD	192.7
CG02	ED8000-U90DD	189.1
CG03	ED8000-U90DD	183.6
CG04	ED8000-U90DD	180.1
CG05	ED8000-U70DD	263.3
CG06	ED8000-U70DD	253
CG07	ED8000-U70DD	242.7
F1	DSL70ORG	220.4
F2	DSL70ORG	264.2
FM1	DSL70ORG	208.9
FM2	DSL70ORG	193.4
FM3	DSL70ORG	139
FM4	DSL70ORG	111.5
FG01	DSL70ORG	123.7

FG02	DSL70ORG	92.7
FG03	DSL70ORG	89.3
FG04	DSL70ORG	77.8
FG05	DSL70ORG	76.2
FG06	DSL70ORG	60.4
FG07	DSL70ORG	71
FG08	DSL70ORG	45.2
FF	ED7830-2400	139.5
S1	PPSL160GN	431.3
SM1	DSL70GN	51.8
SM2	DSL70GN	69.8
SG01	DSL70GN	39
SG02	DSL70GN	40.9
SG03	DSL70GN	29.9
SG04	DSL70GN	37.6

# Full Line lengths for ION4 - XXS

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

<b>Position</b>	<b>Length (mm)</b>
A1R`	6699
A2R`	6665
A3R`	6622
A4R`	6591
A5R`	6518
A6R`	6414
A7R`	6302
A8R`	5949
B1R`	6617
B2R`	6585
B3R`	6547
B4R`	6523
B5R`	6459
B6R`	6367
B7R`	6270
B8R`	5969
C1R`	6738
C2R`	6704
C3R`	6660
C4R`	6627
C5R`	6493
C6R`	6391
C7R`	6290
F1R`	6935
F2R`	6625
F3R`	6436
F4R`	6321
F5R`	6199
F6R`	6041
F7R`	5872
F8R`	5614
S4R`	5888
S3R`	5809
S2R`	5740
S1R`	5720
`	0

## Line lengths for ION4 - XS

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

<b>Position</b>	<b>Material</b>	<b>Length (cm)</b>
A1	PPSL191R	438.4
A2	PPSL191R	440.3
A3	PPSL191R	357
AG01	ED8000-U90DD	213.5
AG02	ED8000-U90DD	210
AG03	ED8000-U90DD	203.9
AG04	ED8000-U90DD	200.7
AG05	ED8000-U70DD	277.7
AG06	ED8000-U70DD	266.9
AG07	ED8000-U70DD	255.1
AG8	DSL70GN	120.2
B1	PPSL191Y	434.6
B2	PPSL191Y	437.8
B3	PPSL191Y	352.1
BG01	ED8000-U90DD	208.8
BG02	ED8000-U90DD	205.6
BG03	ED8000-U90DD	198.9
BG04	ED8000-U90DD	196.5
BG05	ED8000-U70DD	276.3
BG06	ED8000-U70DD	266.8
BG07	ED8000-U70DD	256.6
BG8	DSL70GN	122.2
C1	TSL140BE	453.2
C2	TSL140BE	455.3
C3	TSL140BE	355.7
CG01	ED8000-U90DD	202.6
CG02	ED8000-U90DD	199.2
CG03	ED8000-U90DD	193
CG04	ED8000-U90DD	189.7
CG05	ED8000-U70DD	276.9
CG06	ED8000-U70DD	266.3
CG07	ED8000-U70DD	255.6
F1	DSL70ORG	232.3
F2	DSL70ORG	279.3
FM1	DSL70ORG	219.5
FM2	DSL70ORG	203.8
FM3	DSL70ORG	146.1
FM4	DSL70ORG	117.5
FG01	DSL70ORG	131.4

FG02	DSL70ORG	100.2
FG03	DSL70ORG	96.5
FG04	DSL70ORG	81.2
FG05	DSL70ORG	81.8
FG06	DSL70ORG	63.6
FG07	DSL70ORG	74.7
FG08	DSL70ORG	47.6
FF	ED7830-2400	149
S1	PPSL160GN	455.5
SM1	DSL70GN	54.6
SM2	DSL70GN	73.5
SG01	DSL70GN	41.1
SG02	DSL70GN	43
SG03	DSL70GN	31.5
SG04	DSL70GN	39.6

# Full Line lengths for ION4 - XS

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

<b>Position</b>	<b>Length (mm)</b>
A1R`	7022
A2R`	6989
A3R`	6945
A4R`	6915
A5R`	6849
A6R`	6742
A7R`	6626
A8R`	6250
B1R`	6937
B2R`	6907
B3R`	6870
B4R`	6848
B5R`	6786
B6R`	6692
B7R`	6592
B8R`	6271
C1R`	7061
C2R`	7029
C3R`	6986
C4R`	6955
C5R`	6828
C6R`	6723
C7R`	6618
F1R`	7282
F2R`	6970
F3R`	6776
F4R`	6623
F5R`	6522
F6R`	6340
F7R`	6165
F8R`	5894
S4R`	6187
S3R`	6104
S2R`	6031
S1R`	6011
`	0



## Line lengths for ION4 - S

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

<b>Position</b>	<b>Material</b>	<b>Length (cm)</b>
A1	PPSL191R	458.4
A2	PPSL191R	461.4
A3	PPSL191R	374.1
AG01	ED8000-U90DD	223.1
AG02	ED8000-U90DD	219.7
AG03	ED8000-U90DD	213
AG04	ED8000-U90DD	209.9
AG05	ED8000-U70DD	290.1
AG06	ED8000-U70DD	279.1
AG07	ED8000-U70DD	266.9
AG8	DSL70GN	125.7
B1	PPSL191Y	454.6
B2	PPSL191Y	458.2
B3	PPSL191Y	368.8
BG01	ED8000-U90DD	218.2
BG02	ED8000-U90DD	215
BG03	ED8000-U90DD	207.8
BG04	ED8000-U90DD	205.5
BG05	ED8000-U70DD	288.7
BG06	ED8000-U70DD	279
BG07	ED8000-U70DD	268.4
BG8	DSL70GN	127.6
C1	TSL140BE	473.9
C2	TSL140BE	476.5
C3	TSL140BE	372
CG01	ED8000-U90DD	211.7
CG02	ED8000-U90DD	208.3
CG03	ED8000-U90DD	201.7
CG04	ED8000-U90DD	198.4
CG05	ED8000-U70DD	289.3
CG06	ED8000-U70DD	278.4
CG07	ED8000-U70DD	267.4
F1	DSL70ORG	243.1
F2	DSL70ORG	293.1
FM1	DSL70ORG	229.2
FM2	DSL70ORG	213.2
FM3	DSL70ORG	152.6
FM4	DSL70ORG	123
FG01	DSL70ORG	132

FG02	DSL70ORG	101.1
FG03	DSL70ORG	99.2
FG04	DSL70ORG	85
FG05	DSL70ORG	85.4
FG06	DSL70ORG	66.5
FG07	DSL70ORG	78
FG08	DSL70ORG	49.9
FF	ED7830-2400	159
S1	PPSL160GN	477.6
SM1	DSL70GN	57.1
SM2	DSL70GN	76.8
SG01	DSL70GN	43
SG02	DSL70GN	45
SG03	DSL70GN	32.9
SG04	DSL70GN	41.4

# Full Line lengths for ION4 - S

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

<b>Position</b>	<b>Length (mm)</b>
A1R`	7318
A2R`	7286
A3R`	7247
A4R`	7218
A5R`	7144
A6R`	7035
A7R`	6915
A8R`	6526
B1R`	7231
B2R`	7201
B3R`	7163
B4R`	7142
B5R`	7077
B6R`	6981
B7R`	6877
B8R`	6546
C1R`	7359
C2R`	7327
C3R`	7285
C4R`	7254
C5R`	7115
C6R`	7007
C7R`	6899
F1R`	7593
F2R`	7283.5
F3R`	7104.5
F4R`	6962.5
F5R`	6861
F6R`	6672
F7R`	6491
F8R`	6210
S4R`	6459
S3R`	6372
S2R`	6297
S1R`	6276
`	0

# Line lengths for ION4 - M

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

Position	Material	Length (cm)
A1	PPSL191R	478.9
A2	PPSL191R	482.5
A3	PPSL191R	391.9
AG01	ED8000-U90DD	232.9
AG02	ED8000-U90DD	229.6
AG03	ED8000-U90DD	222.4
AG04	ED8000-U90DD	219.4
AG05	ED8000-U70DD	302.9
AG06	ED8000-U70DD	291.5
AG07	ED8000-U70DD	279
AG8	DSL70GN	131.2
B1	PPSL191Y	474.9
B2	PPSL191Y	479.1
B3	PPSL191Y	386.3
BG01	ED8000-U90DD	227.7
BG02	ED8000-U90DD	224.7
BG03	ED8000-U90DD	217
BG04	ED8000-U90DD	214.7
BG05	ED8000-U70DD	301.4
BG06	ED8000-U70DD	291.4
BG07	ED8000-U70DD	280.6
BG8	DSL70GN	133.2
C1	TSL140BE	494.3
C2	TSL140BE	497.6
C3	TSL140BE	389.8
CG01	ED8000-U90DD	221
CG02	ED8000-U90DD	217.7
CG03	ED8000-U90DD	210.5
CG04	ED8000-U90DD	207.3
CG05	ED8000-U70DD	302.1
CG06	ED8000-U70DD	290.8
CG07	ED8000-U70DD	279.5
F1	DSL70ORG	254.2
F2	DSL70ORG	307.2
FM1	DSL70ORG	239.1
FM2	DSL70ORG	222.9
FM3	DSL70ORG	159.3
FM4	DSL70ORG	128.6
FG01	DSL70ORG	144.5

FG02	DSL70ORG	110.5
FG03	DSL70ORG	105.6
FG04	DSL70ORG	89.6
FG05	DSL70ORG	90.3
FG06	DSL70ORG	69.5
FG07	DSL70ORG	81.4
FG08	DSL70ORG	52.2
FF	ED7830-2400	161.5
S1	PPSL160GN	500.3
SM1	DSL70GN	59.7
SM2	DSL70GN	80.3
SG01	DSL70GN	44.9
SG02	DSL70GN	47
SG03	DSL70GN	34.4
SG04	DSL70GN	43.2

# Full Line lengths for ION4 - M

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

<b>Position</b>	<b>Length (mm)</b>
A1R`	7621
A2R`	7590
A3R`	7552
A4R`	7524
A5R`	7450
A6R`	7337
A7R`	7214
A8R`	6808
B1R`	7529
B2R`	7501
B3R`	7464
B4R`	7443
B5R`	7379
B6R`	7280
B7R`	7174
B8R`	6829
C1R`	7656
C2R`	7625
C3R`	7584
C4R`	7554
C5R`	7421
C6R`	7309
C7R`	7198
F1R`	7953
F2R`	7613
F3R`	7402
F4R`	7242
F5R`	7143
F6R`	6935
F7R`	6747
F8R`	6455
S4R`	6739
S3R`	6649
S2R`	6570
S1R`	6548
`	0

# Line lengths for ION4 - L

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

Position	Material	Length (cm)
A1	PPSL191R	499.9
A2	PPSL191R	504
A3	PPSL191R	409.8
AG01	ED8000-120 DD	242.9
AG02	ED8000-120 DD	239.7
AG03	ED8000-120 DD	231.9
AG04	ED8000-120 DD	229.1
AG05	ED8000-U90DD	315.9
AG06	ED8000-U90DD	304.2
AG07	ED8000-U90DD	291.3
AG8	DSL70GN	136.9
B1	PPSL191Y	495.3
B2	PPSL191Y	500.6
B3	PPSL191Y	404.3
BG01	ED8000-120 DD	237.5
BG02	ED8000-120 DD	234.6
BG03	ED8000-120 DD	226.3
BG04	ED8000-120 DD	224.2
BG05	ED8000-U90DD	314.4
BG06	ED8000-U90DD	304.1
BG07	ED8000-U90DD	293
BG8	DSL70GN	138.9
C1	TSL140BE	513.4
C2	TSL140BE	517.3
C3	TSL140BE	407.9
CG01	ED8000-120 DD	230.4
CG02	ED8000-120 DD	227.3
CG03	ED8000-120 DD	219.5
CG04	ED8000-120 DD	216.5
CG05	ED8000-U90DD	315.1
CG06	ED8000-U90DD	303.5
CG07	ED8000-U90DD	291.9
F1	DSL70ORG	265.6
F2	DSL70ORG	321.7
FM1	DSL70ORG	249.3
FM2	DSL70ORG	232.9
FM3	DSL70ORG	166.1
FM4	DSL70ORG	134.3
FG01	DSL70ORG	156.9

FG02	DSL70ORG	118.2
FG03	DSL70ORG	111.4
FG04	DSL70ORG	93.6
FG05	DSL70ORG	97.9
FG06	DSL70ORG	72.6
FG07	DSL70ORG	84.9
FG08	DSL70ORG	54.5
FF	ED7830-2400	165
S1	PPSL160GN	523.5
SM1	DSL70GN	62.4
SM2	DSL70GN	83.8
SG01	DSL70GN	46.8
SG02	DSL70GN	49.1
SG03	DSL70GN	35.9
SG04	DSL70GN	45.1



# Full Line lengths for ION4 - L

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

<b>Position</b>	<b>Length (mm)</b>
A1R`	7931
A2R`	7901
A3R`	7862
A4R`	7836
A5R`	7759
A6R`	7643
A7R`	7516
A8R`	7097
B1R`	7831
B2R`	7804
B3R`	7772
B4R`	7753
B5R`	7689
B6R`	7587
B7R`	7478
B8R`	7118
C1R`	7941
C2R`	7912
C3R`	7871
C4R`	7843
C5R`	7732
C6R`	7617
C7R`	7503
F1R`	8328
F2R`	7940.5
F3R`	7709
F4R`	7531
F5R`	7467
F6R`	7214
F7R`	7019
F8R`	6715
S4R`	7025
S3R`	6931
S2R`	6850
S1R`	6826
`	0