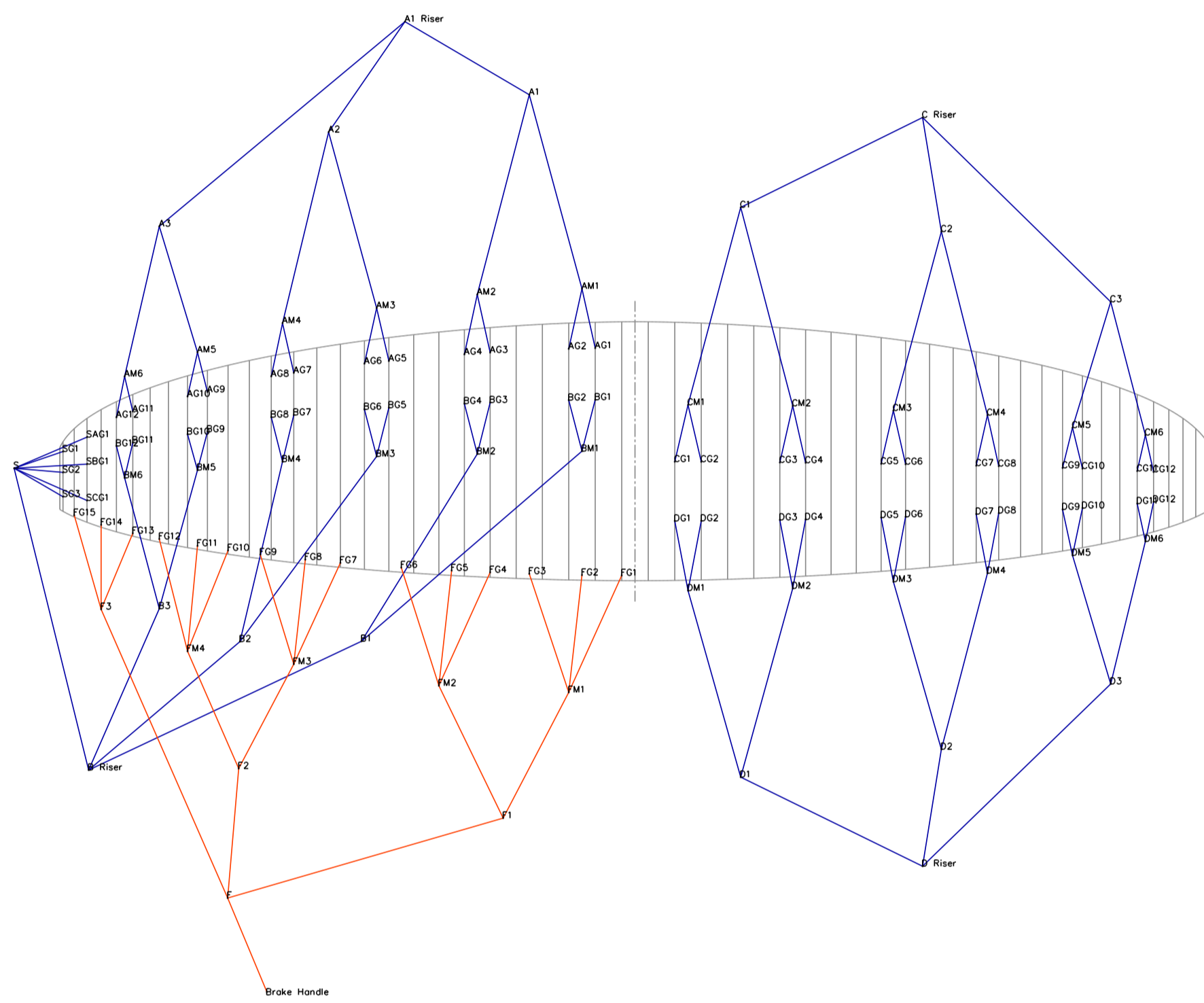


## **Table of contents**

Line plan for **GLITCH**  
Line lengths for **GLITCH** - 16  
Full Line lengths for **GLITCH** - 16  
Line lengths for **GLITCH** - 18  
Full Line lengths for **GLITCH** - 18  
Line lengths for **GLITCH** - 20  
Full Line lengths for **GLITCH** - 20  
Line lengths for **GLITCH** - 22  
Full Line lengths for **GLITCH** - 22



# Line lengths for GLITCH - 16

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

Position	Material	Length (cm)
A1	ED8k1U-340D-MA_SL	439.8
A2	ED8k1U-340D-MA_SL	443.2
A3	ED8k1U-230D-MA_SL	461.9
AM1	ED8k1U-190DD-BE	151.6
AM2	ED8k1U-190DD-BE	147
AM3	ED8kU-130DD-RD	139.2
AM4	ED8kU-130DD-RD	133.4
AM5	ED8kU-130DD-RD	104.4
AM6	ED8kU-90DD-RD	91.6
AG1	ED8kU-90DD-RD	46.2
AG10	ED8kU-90DD-RD	27.4
AG11	ED8kU-90DD-RD	27.1
AG12	ED8kU-90DD-RD	26.3
AG2	ED8kU-90DD-RD	41.7
AG3	ED8kU-90DD-RD	42.4
AG4	ED8kU-90DD-RD	44.4
AG5	ED8kU-90DD-RD	42.2
AG6	ED8kU-90DD-RD	37.9
AG7	ED8kU-90DD-RD	37.4
AG8	ED8kU-90DD-RD	38
AG9	ED8kU-90DD-RD	33.2
B1	ED8k1U-230D-MA_SL	436.6
B2	ED8k1U-230D-MA_SL	441.2
B3	ED8k1U-230D-MA_SL	464.1
BM1	ED8kU-130DD-RD	156.1
BM2	ED8kU-90DD-RD	151.2
BM3	ED8kU-90DD-RD	141.5
BM4	ED8kU-90DD-RD	135.6
BM5	ED8kU-90DD-RD	102.3
BM6	ED8kU-90DD-RD	89.7
BG1	ED8kU-50DD-RD	41
BG10	ED8kU-50DD-RD	24.1
BG11	ED8kU-50DD-RD	24.1
BG12	ED8kU-50DD-RD	23.6
BG2	ED8kU-50DD-RD	36.4
BG3	ED8kU-50DD-RD	37.2
BG4	ED8kU-50DD-RD	39.2
BG5	ED8kU-50DD-RD	37.8
BG6	ED8kU-50DD-RD	33.5

BG7	ED8kU-50DD-RD	33.2
BG8	ED8kU-50DD-RD	33.9
BG9	ED8kU-50DD-RD	29.8
C1	ED8kU-190D-RD_SL	440.3
C2	ED8kU-190D-RD_SL	445.4
C3	ED8kU-190D-RD_SL	468
CM1	ED8kU-90DD-RD	152.6
CM2	ED8kU-90DD-RD	147.9
CM3	ED8kU-50DD-RD	137.5
CM4	ED8kU-50DD-RD	131.6
CM5	ED8kU-50DD-RD	98.3
CM6	ED8kU-50DD-RD	85.8
CG1	ED8kU-50DD-RD	45.9
CG10	ED8kU-50DD-RD	26.7
CG11	ED8kU-50DD-RD	26.5
CG12	ED8kU-50DD-RD	25.6
CG2	ED8kU-50DD-RD	41.4
CG3	ED8kU-50DD-RD	42.5
CG4	ED8kU-50DD-RD	44.4
CG5	ED8kU-50DD-RD	42.8
CG6	ED8kU-50DD-RD	38.3
CG7	ED8kU-50DD-RD	37.8
CG8	ED8kU-50DD-RD	38.2
CG9	ED8kU-50DD-RD	32.8
D1	ED8kU-190D-RD_SL	446.5
D2	ED8kU-190D-RD_SL	451.4
D3	ED8kU-190D-RD_SL	463.3
DM1	ED8kU-50DD-RD	146.5
DM2	ED8kU-50DD-RD	141.8
DM3	ED8kU-50DD-RD	131.9
DM4	ED8kU-50DD-RD	125.9
DM5	ED8kU-50DD-RD	103
DM6	ED8kU-50DD-RD	90.4
DG1	ED8kU-50DD-RD	56.8
DG10	ED8kU-50DD-RD	31
DG11	ED8kU-50DD-RD	28.7
DG12	ED8kU-50DD-RD	26.9
DG2	ED8kU-50DD-RD	52.4
DG3	ED8kU-50DD-RD	52.9
DG4	ED8kU-50DD-RD	54.3
DG5	ED8kU-50DD-RD	52.3
DG6	ED8kU-50DD-RD	47.4
DG7	ED8kU-50DD-RD	45.7

DG8	ED8kU-50DD-RD	45.4
DG9	ED8kU-50DD-RD	37.6
F1	DSL70-OE	359.7
F2	DSL70-OE	354.9
F3	DSL70-OE	417.5
FM1	DSL70-OE	108.7
FM2	DSL70-OE	99.5
FM3	DSL70-OE	93.2
FM4	DSL70-OE	76.9
FG1	DSL70-OE	109.7
FG10	DSL70-OE	82.4
FG11	DSL70-OE	77.2
FG12	DSL70-OE	76.3
FG13	DSL70-OE	69.1
FG14	DSL70-OE	56.5
FG15	DSL70-OE	53.4
FG2	DSL70-OE	90.4
FG3	DSL70-OE	85.6
FG4	DSL70-OE	89.6
FG5	DSL70-OE	87
FG6	DSL70-OE	96.7
FG7	DSL70-OE	90.1
FG8	DSL70-OE	78.3
FG9	DSL70-OE	74
F	ED7850-2400	101.1
SG1	ED8kU-50DD-RD	118.1
SG2	ED8kU-50DD-RD	118.2
SG3	ED8kU-50DD-RD	123.2
S	ED8kU-190D-RD_SL	434.6
SAG1	ED8kU-50DD-RD	127.8
SBG1	ED8kU-50DD-RD	126.7
SCG1	ED8kU-50DD-RD	133.6

# Full Line lengths for GLITCH - 16

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

<b>Position</b>	<b>Length (mm)</b>
AG1`	6922
AG2`	6877
AG3`	6838
AG4`	6859
AG5`	6783
AG6`	6741
AG7`	6677
AG8`	6684
AG9`	6526
AG10`	6470
AG11`	6342
AG12`	6336
SAG1`	6160
SG1`	6067
BG1`	6871
BG2`	6826
BG3`	6789
BG4`	6809
BG5`	6741
BG6`	6700
BG7`	6638
BG8`	6645
BG9`	6495
BG10`	6439
BG11`	6313
BG12`	6310
SBG1`	6150
SG2`	6069
CG1`	6921
CG2`	6877
CG3`	6841
CG4`	6861
CG5`	6791
CG6`	6748
CG7`	6684
CG8`	6689
CG9`	6525
CG10`	6465
CG11`	6338

CG12`	6330
SCG1`	6221
SG3`	6121
DG1`	7031
DG2`	6988
DG3`	6947
DG4`	6962
DG5`	6887
DG6`	6839
DG7`	6763
DG8`	6761
DG9`	6573
DG10`	6509
DG11`	6359
DG12`	6343
FG1`	6772
FG2`	6580
FG3`	6533
FG4`	6480
FG5`	6455
FG6`	6554
FG7`	6374
FG8`	6257
FG9`	6215
FG10`	6136
FG11`	6085
FG12`	6076
FG13`	5864
FG14`	5740
FG15`	5710
`	0

# Line lengths for GLITCH - 18

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

Position	Material	Length (cm)
A1	ED8k1U-340D-MA_SL	469.7
A2	ED8k1U-340D-MA_SL	473.8
A3	ED8k1U-230D-MA_SL	493.8
AM1	ED8k1U-190DD-BE	160.8
AM2	ED8k1U-190DD-BE	156.3
AM3	ED8kU-130DD-RD	147.7
AM4	ED8kU-130DD-RD	141.7
AM5	ED8kU-130DD-RD	110.7
AM6	ED8kU-90DD-RD	97.2
AG1	ED8kU-90DD-RD	49
AG10	ED8kU-90DD-RD	29
AG11	ED8kU-90DD-RD	28.6
AG12	ED8kU-90DD-RD	27.8
AG2	ED8kU-90DD-RD	44.3
AG3	ED8kU-90DD-RD	44.9
AG4	ED8kU-90DD-RD	47
AG5	ED8kU-90DD-RD	44.7
AG6	ED8kU-90DD-RD	40.1
AG7	ED8kU-90DD-RD	39.6
AG8	ED8kU-90DD-RD	40.2
AG9	ED8kU-90DD-RD	35.2
B1	ED8k1U-230D-MA_SL	466.3
B2	ED8k1U-230D-MA_SL	471.7
B3	ED8k1U-230D-MA_SL	496.1
BM1	ED8kU-130DD-RD	165.5
BM2	ED8kU-90DD-RD	160.7
BM3	ED8kU-90DD-RD	150.1
BM4	ED8kU-90DD-RD	144
BM5	ED8kU-90DD-RD	108.4
BM6	ED8kU-90DD-RD	95.1
BG1	ED8kU-50DD-RD	43.4
BG10	ED8kU-50DD-RD	25.5
BG11	ED8kU-50DD-RD	25.4
BG12	ED8kU-50DD-RD	24.9
BG2	ED8kU-50DD-RD	38.6
BG3	ED8kU-50DD-RD	39.3
BG4	ED8kU-50DD-RD	41.5
BG5	ED8kU-50DD-RD	40
BG6	ED8kU-50DD-RD	35.5



BG7	ED8kU-50DD-RD	35.1
BG8	ED8kU-50DD-RD	35.8
BG9	ED8kU-50DD-RD	31.6
C1	ED8kU-190D-RD_SL	470.3
C2	ED8kU-190D-RD_SL	476.1
C3	ED8kU-190D-RD_SL	500.2
CM1	ED8kU-90DD-RD	161.7
CM2	ED8kU-90DD-RD	157.1
CM3	ED8kU-50DD-RD	145.8
CM4	ED8kU-50DD-RD	139.7
CM5	ED8kU-50DD-RD	104.2
CM6	ED8kU-50DD-RD	91
CG1	ED8kU-50DD-RD	48.5
CG10	ED8kU-50DD-RD	28.2
CG11	ED8kU-50DD-RD	27.9
CG12	ED8kU-50DD-RD	26.9
CG2	ED8kU-50DD-RD	43.8
CG3	ED8kU-50DD-RD	44.8
CG4	ED8kU-50DD-RD	46.9
CG5	ED8kU-50DD-RD	45.1
CG6	ED8kU-50DD-RD	40.4
CG7	ED8kU-50DD-RD	39.8
CG8	ED8kU-50DD-RD	40.3
CG9	ED8kU-50DD-RD	34.6
D1	ED8kU-190D-RD_SL	476.8
D2	ED8kU-190D-RD_SL	482.4
D3	ED8kU-190D-RD_SL	495.2
DM1	ED8kU-50DD-RD	155.3
DM2	ED8kU-50DD-RD	150.7
DM3	ED8kU-50DD-RD	139.9
DM4	ED8kU-50DD-RD	133.7
DM5	ED8kU-50DD-RD	109.2
DM6	ED8kU-50DD-RD	95.9
DG1	ED8kU-50DD-RD	59.9
DG10	ED8kU-50DD-RD	32.7
DG11	ED8kU-50DD-RD	30.1
DG12	ED8kU-50DD-RD	28.3
DG2	ED8kU-50DD-RD	55.3
DG3	ED8kU-50DD-RD	55.7
DG4	ED8kU-50DD-RD	57.3
DG5	ED8kU-50DD-RD	55.1
DG6	ED8kU-50DD-RD	49.9
DG7	ED8kU-50DD-RD	48

DG8	ED8kU-50DD-RD	47.8
DG9	ED8kU-50DD-RD	39.7
F1	DSL70-OE	383.8
F2	DSL70-OE	379.3
F3	DSL70-OE	445.9
FM1	DSL70-OE	115.2
FM2	DSL70-OE	105.8
FM3	DSL70-OE	98.8
FM4	DSL70-OE	81.7
FG1	DSL70-OE	116
FG10	DSL70-OE	87.4
FG11	DSL70-OE	81.9
FG12	DSL70-OE	81
FG13	DSL70-OE	73.1
FG14	DSL70-OE	59.9
FG15	DSL70-OE	56.6
FG2	DSL70-OE	95.9
FG3	DSL70-OE	91
FG4	DSL70-OE	94.9
FG5	DSL70-OE	92.2
FG6	DSL70-OE	102.7
FG7	DSL70-OE	95.5
FG8	DSL70-OE	83.1
FG9	DSL70-OE	78.6
F	ED7850-2400	107.2
SG1	ED8kU-50DD-RD	124.8
SG2	ED8kU-50DD-RD	124.9
SG3	ED8kU-50DD-RD	130.3
S	ED8kU-190D-RD_SL	465.1
SAG1	ED8kU-50DD-RD	135.1
SBG1	ED8kU-50DD-RD	133.9
SCG1	ED8kU-50DD-RD	141.3

# Full Line lengths for GLITCH - 18

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

<b>Position</b>	<b>Length (mm)</b>
AG1`	7340
AG2`	7294
AG3`	7254
AG4`	7276
AG5`	7198
AG6`	7153
AG7`	7087
AG8`	7095
AG9`	6927
AG10`	6868
AG11`	6732
AG12`	6725
SAG1`	6537
SG1`	6438
BG1`	7286
BG2`	7239
BG3`	7201
BG4`	7224
BG5`	7153
BG6`	7109
BG7`	7044
BG8`	7053
BG9`	6894
BG10`	6834
BG11`	6701
BG12`	6697
SBG1`	6527
SG2`	6441
CG1`	7338
CG2`	7292
CG3`	7256
CG4`	7278
CG5`	7205
CG6`	7159
CG7`	7092
CG8`	7098
CG9`	6924
CG10`	6862
CG11`	6726

CG12`	6718
SCG1`	6602
SG3`	6496
DG1`	7453
DG2`	7408
DG3`	7366
DG4`	7383
DG5`	7305
DG6`	7254
DG7`	7174
DG8`	7173
DG9`	6976
DG10`	6907
DG11`	6749
DG12`	6731
FG1`	7203
FG2`	7003
FG3`	6955
FG4`	6900
FG5`	6874
FG6`	6980
FG7`	6790
FG8`	6667
FG9`	6623
FG10`	6539
FG11`	6485
FG12`	6478
FG13`	6250
FG14`	6119
FG15`	6087
`	0

# Line lengths for GLITCH - 20

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

Position	Material	Length (cm)
A1	ED8k1U-340D-MA_SL	498
A2	ED8k1U-340D-MA_SL	502.7
A3	ED8k1U-230D-MA_SL	523.9
AM1	ED8k1U-190DD-BE	169.5
AM2	ED8k1U-190DD-BE	165
AM3	ED8kU-130DD-RD	155.7
AM4	ED8kU-130DD-RD	149.5
AM5	ED8kU-130DD-RD	116.6
AM6	ED8kU-90DD-RD	102.4
AG1	ED8kU-90DD-RD	51.6
AG10	ED8kU-90DD-RD	30.6
AG11	ED8kU-90DD-RD	30.1
AG12	ED8kU-90DD-RD	29.2
AG2	ED8kU-90DD-RD	46.7
AG3	ED8kU-90DD-RD	47.2
AG4	ED8kU-90DD-RD	49.5
AG5	ED8kU-90DD-RD	47.1
AG6	ED8kU-90DD-RD	42.3
AG7	ED8kU-90DD-RD	41.6
AG8	ED8kU-90DD-RD	42.4
AG9	ED8kU-90DD-RD	37
B1	ED8k1U-230D-MA_SL	494.4
B2	ED8k1U-230D-MA_SL	500.4
B3	ED8k1U-230D-MA_SL	526.4
BM1	ED8kU-130DD-RD	174.4
BM2	ED8kU-90DD-RD	169.6
BM3	ED8kU-90DD-RD	158.2
BM4	ED8kU-90DD-RD	151.9
BM5	ED8kU-90DD-RD	114.3
BM6	ED8kU-90DD-RD	100.3
BG1	ED8kU-50DD-RD	45.6
BG10	ED8kU-50DD-RD	26.8
BG11	ED8kU-50DD-RD	26.7
BG12	ED8kU-50DD-RD	26.2
BG2	ED8kU-50DD-RD	40.6
BG3	ED8kU-50DD-RD	41.3
BG4	ED8kU-50DD-RD	43.6
BG5	ED8kU-50DD-RD	42
BG6	ED8kU-50DD-RD	37.3

BG7	ED8kU-50DD-RD	36.9
BG8	ED8kU-50DD-RD	37.6
BG9	ED8kU-50DD-RD	33.2
C1	ED8kU-190D-RD_SL	498.6
C2	ED8kU-190D-RD_SL	505.1
C3	ED8kU-190D-RD_SL	530.7
CM1	ED8kU-90DD-RD	170.4
CM2	ED8kU-90DD-RD	165.8
CM3	ED8kU-50DD-RD	153.7
CM4	ED8kU-50DD-RD	147.4
CM5	ED8kU-50DD-RD	109.9
CM6	ED8kU-50DD-RD	95.9
CG1	ED8kU-50DD-RD	51
CG10	ED8kU-50DD-RD	29.5
CG11	ED8kU-50DD-RD	29.2
CG12	ED8kU-50DD-RD	28.2
CG2	ED8kU-50DD-RD	46
CG3	ED8kU-50DD-RD	47
CG4	ED8kU-50DD-RD	49.2
CG5	ED8kU-50DD-RD	47.3
CG6	ED8kU-50DD-RD	42.4
CG7	ED8kU-50DD-RD	41.7
CG8	ED8kU-50DD-RD	42.2
CG9	ED8kU-50DD-RD	36.3
D1	ED8kU-190D-RD_SL	505.5
D2	ED8kU-190D-RD_SL	511.7
D3	ED8kU-190D-RD_SL	525.5
DM1	ED8kU-50DD-RD	163.7
DM2	ED8kU-50DD-RD	159.1
DM3	ED8kU-50DD-RD	147.4
DM4	ED8kU-50DD-RD	141.1
DM5	ED8kU-50DD-RD	115.1
DM6	ED8kU-50DD-RD	101.1
DG1	ED8kU-50DD-RD	62.8
DG10	ED8kU-50DD-RD	34.3
DG11	ED8kU-50DD-RD	31.5
DG12	ED8kU-50DD-RD	29.6
DG2	ED8kU-50DD-RD	58
DG3	ED8kU-50DD-RD	58.4
DG4	ED8kU-50DD-RD	60.1
DG5	ED8kU-50DD-RD	57.7
DG6	ED8kU-50DD-RD	52.3
DG7	ED8kU-50DD-RD	50.3

DG8	ED8kU-50DD-RD	50
DG9	ED8kU-50DD-RD	41.6
F1	DSL70-OE	406.6
F2	DSL70-OE	402.4
F3	DSL70-OE	472.8
FM1	DSL70-OE	121.3
FM2	DSL70-OE	111.8
FM3	DSL70-OE	104.1
FM4	DSL70-OE	86.2
FG1	DSL70-OE	121.9
FG10	DSL70-OE	92.1
FG11	DSL70-OE	86.3
FG12	DSL70-OE	85.6
FG13	DSL70-OE	77
FG14	DSL70-OE	63.1
FG15	DSL70-OE	59.7
FG2	DSL70-OE	101.2
FG3	DSL70-OE	96.1
FG4	DSL70-OE	100
FG5	DSL70-OE	97.2
FG6	DSL70-OE	108.4
FG7	DSL70-OE	100.7
FG8	DSL70-OE	87.6
FG9	DSL70-OE	82.9
F	ED7850-2400	113
SG1	ED8kU-50DD-RD	131.1
SG2	ED8kU-50DD-RD	131.3
SG3	ED8kU-50DD-RD	137.1
S	ED8kU-190D-RD_SL	493.9
SAG1	ED8kU-50DD-RD	141.9
SBG1	ED8kU-50DD-RD	140.7
SCG1	ED8kU-50DD-RD	148.5

# Full Line lengths for GLITCH - 20

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

<b>Position</b>	<b>Length (mm)</b>
AG1`	7737
AG2`	7688
AG3`	7648
AG4`	7672
AG5`	7591
AG6`	7544
AG7`	7475
AG8`	7483
AG9`	7307
AG10`	7244
AG11`	7100
AG12`	7094
SAG1`	6894
SG1`	6790
BG1`	7678
BG2`	7630
BG3`	7591
BG4`	7616
BG5`	7542
BG6`	7497
BG7`	7429
BG8`	7438
BG9`	7271
BG10`	7209
BG11`	7068
BG12`	7064
SBG1`	6883
SG2`	6793
CG1`	7733
CG2`	7685
CG3`	7648
CG4`	7672
CG5`	7596
CG6`	7548
CG7`	7478
CG8`	7484
CG9`	7302
CG10`	7236
CG11`	7093



CG12`	7084
SCG1`	6962
SG3`	6851
DG1`	7852
DG2`	7805
DG3`	7763
DG4`	7781
DG5`	7700
DG6`	7647
DG7`	7563
DG8`	7562
DG9`	7356
DG10`	7283
DG11`	7117
DG12`	7099
FG1`	7610
FG2`	7403
FG3`	7353
FG4`	7297
FG5`	7270
FG6`	7383
FG7`	7184
FG8`	7054
FG9`	7009
FG10`	6921
FG11`	6863
FG12`	6857
FG13`	6615
FG14`	6477
FG15`	6444
`	0

## Line lengths for GLITCH - 22

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

Position	Material	Length (cm)
A1	ED8k1U-340D-MA_SL	524.9
A2	ED8k1U-340D-MA_SL	530.1
A3	ED8k1U-230D-MA_SL	552.6
AM1	ED8k1U-190DD-BE	177.8
AM2	ED8k1U-190DD-BE	173.3
AM3	ED8kU-130DD-RD	163.3
AM4	ED8kU-130DD-RD	156.9
AM5	ED8kU-130DD-RD	122.3
AM6	ED8kU-90DD-RD	107.4
AG1	ED8kU-90DD-RD	54.1
AG10	ED8kU-90DD-RD	32
AG11	ED8kU-90DD-RD	31.5
AG12	ED8kU-90DD-RD	30.6
AG2	ED8kU-90DD-RD	49
AG3	ED8kU-90DD-RD	49.5
AG4	ED8kU-90DD-RD	51.9
AG5	ED8kU-90DD-RD	49.4
AG6	ED8kU-90DD-RD	44.3
AG7	ED8kU-90DD-RD	43.6
AG8	ED8kU-90DD-RD	44.4
AG9	ED8kU-90DD-RD	38.8
B1	ED8k1U-230D-MA_SL	521.1
B2	ED8k1U-230D-MA_SL	527.8
B3	ED8k1U-230D-MA_SL	555.2
BM1	ED8kU-130DD-RD	182.9
BM2	ED8kU-90DD-RD	178.1
BM3	ED8kU-90DD-RD	165.9
BM4	ED8kU-90DD-RD	159.4
BM5	ED8kU-90DD-RD	119.8
BM6	ED8kU-90DD-RD	105.1
BG1	ED8kU-50DD-RD	47.8
BG10	ED8kU-50DD-RD	28.1
BG11	ED8kU-50DD-RD	27.9
BG12	ED8kU-50DD-RD	27.4
BG2	ED8kU-50DD-RD	42.6
BG3	ED8kU-50DD-RD	43.2
BG4	ED8kU-50DD-RD	45.7
BG5	ED8kU-50DD-RD	44
BG6	ED8kU-50DD-RD	39.1

BG7	ED8kU-50DD-RD	38.6
BG8	ED8kU-50DD-RD	39.4
BG9	ED8kU-50DD-RD	34.7
C1	ED8kU-190D-RD_SL	525.6
C2	ED8kU-190D-RD_SL	532.7
C3	ED8kU-190D-RD_SL	559.6
CM1	ED8kU-90DD-RD	178.7
CM2	ED8kU-90DD-RD	174
CM3	ED8kU-50DD-RD	161.2
CM4	ED8kU-50DD-RD	154.7
CM5	ED8kU-50DD-RD	115.2
CM6	ED8kU-50DD-RD	100.6
CG1	ED8kU-50DD-RD	53.3
CG10	ED8kU-50DD-RD	30.8
CG11	ED8kU-50DD-RD	30.4
CG12	ED8kU-50DD-RD	29.4
CG2	ED8kU-50DD-RD	48.1
CG3	ED8kU-50DD-RD	49.1
CG4	ED8kU-50DD-RD	51.5
CG5	ED8kU-50DD-RD	49.4
CG6	ED8kU-50DD-RD	44.3
CG7	ED8kU-50DD-RD	43.5
CG8	ED8kU-50DD-RD	44.1
CG9	ED8kU-50DD-RD	37.9
D1	ED8kU-190D-RD_SL	532.7
D2	ED8kU-190D-RD_SL	539.6
D3	ED8kU-190D-RD_SL	554.2
DM1	ED8kU-50DD-RD	171.6
DM2	ED8kU-50DD-RD	167
DM3	ED8kU-50DD-RD	154.6
DM4	ED8kU-50DD-RD	148.1
DM5	ED8kU-50DD-RD	120.6
DM6	ED8kU-50DD-RD	106
DG1	ED8kU-50DD-RD	65.5
DG10	ED8kU-50DD-RD	35.7
DG11	ED8kU-50DD-RD	32.9
DG12	ED8kU-50DD-RD	30.8
DG2	ED8kU-50DD-RD	60.6
DG3	ED8kU-50DD-RD	60.9
DG4	ED8kU-50DD-RD	62.7
DG5	ED8kU-50DD-RD	60.2
DG6	ED8kU-50DD-RD	54.5
DG7	ED8kU-50DD-RD	52.4

DG8	ED8kU-50DD-RD	52.1
DG9	ED8kU-50DD-RD	43.4
F1	DSL70-OE	428.3
F2	DSL70-OE	424.4
F3	DSL70-OE	498.3
FM1	DSL70-OE	127.2
FM2	DSL70-OE	117.5
FM3	DSL70-OE	109.2
FM4	DSL70-OE	90.5
FG1	DSL70-OE	127.6
FG10	DSL70-OE	96.6
FG11	DSL70-OE	90.5
FG12	DSL70-OE	89.9
FG13	DSL70-OE	80.6
FG14	DSL70-OE	66.1
FG15	DSL70-OE	62.6
FG2	DSL70-OE	106.2
FG3	DSL70-OE	100.9
FG4	DSL70-OE	104.8
FG5	DSL70-OE	102
FG6	DSL70-OE	113.8
FG7	DSL70-OE	105.6
FG8	DSL70-OE	91.9
FG9	DSL70-OE	87
F	ED7850-2400	118.5
SG1	ED8kU-50DD-RD	137.1
SG2	ED8kU-50DD-RD	137.4
SG3	ED8kU-50DD-RD	143.4
S	ED8kU-190D-RD_SL	521.3
SAG1	ED8kU-50DD-RD	148.4
SBG1	ED8kU-50DD-RD	147.2
SCG1	ED8kU-50DD-RD	155.4

# Full Line lengths for GLITCH - 22

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

<b>Position</b>	<b>Length (mm)</b>
AG1`	8113
AG2`	8063
AG3`	8023
AG4`	8048
AG5`	7965
AG6`	7915
AG7`	7843
AG8`	7852
AG9`	7668
AG10`	7602
AG11`	7451
AG12`	7444
SAG1`	7233
SG1`	7123
BG1`	8052
BG2`	8001
BG3`	7963
BG4`	7989
BG5`	7913
BG6`	7865
BG7`	7795
BG8`	7804
BG9`	7630
BG10`	7564
BG11`	7417
BG12`	7413
SBG1`	7222
SG2`	7128
CG1`	8108
CG2`	8058
CG3`	8021
CG4`	8046
CG5`	7968
CG6`	7918
CG7`	7845
CG8`	7852
CG9`	7662
CG10`	7592
CG11`	7442

CG12`	7433
SCG1`	7305
SG3`	7189
DG1`	8231
DG2`	8183
DG3`	8140
DG4`	8160
DG5`	8076
DG6`	8020
DG7`	7933
DG8`	7932
DG9`	7717
DG10`	7642
DG11`	7467
DG12`	7448
FG1`	7997
FG2`	7784
FG3`	7732
FG4`	7674
FG5`	7646
FG6`	7766
FG7`	7559
FG8`	7423
FG9`	7375
FG10`	7283
FG11`	7223
FG12`	7218
FG13`	6962
FG14`	6818
FG15`	6783
`	0