

Plano de linhas

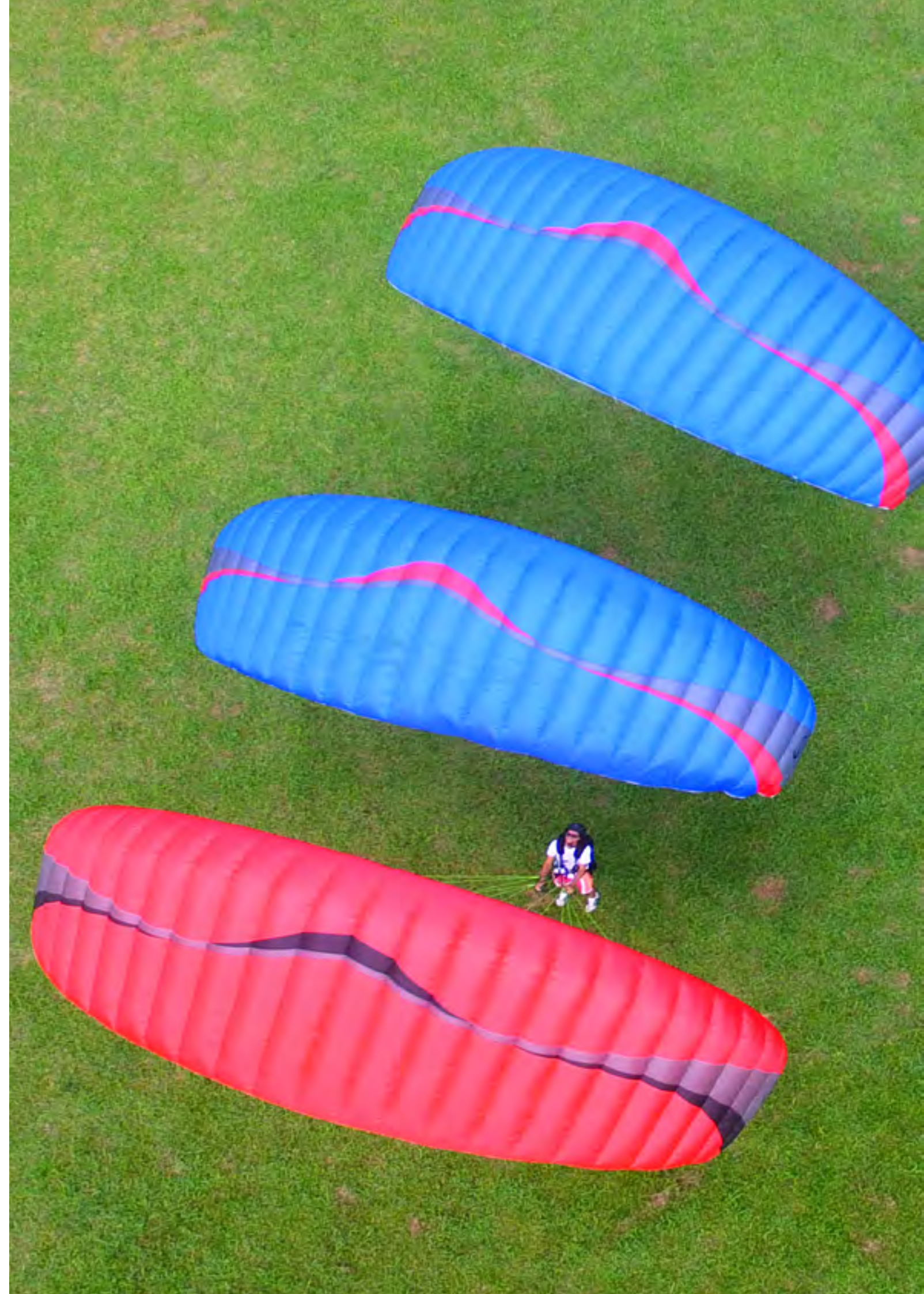
ATTAK

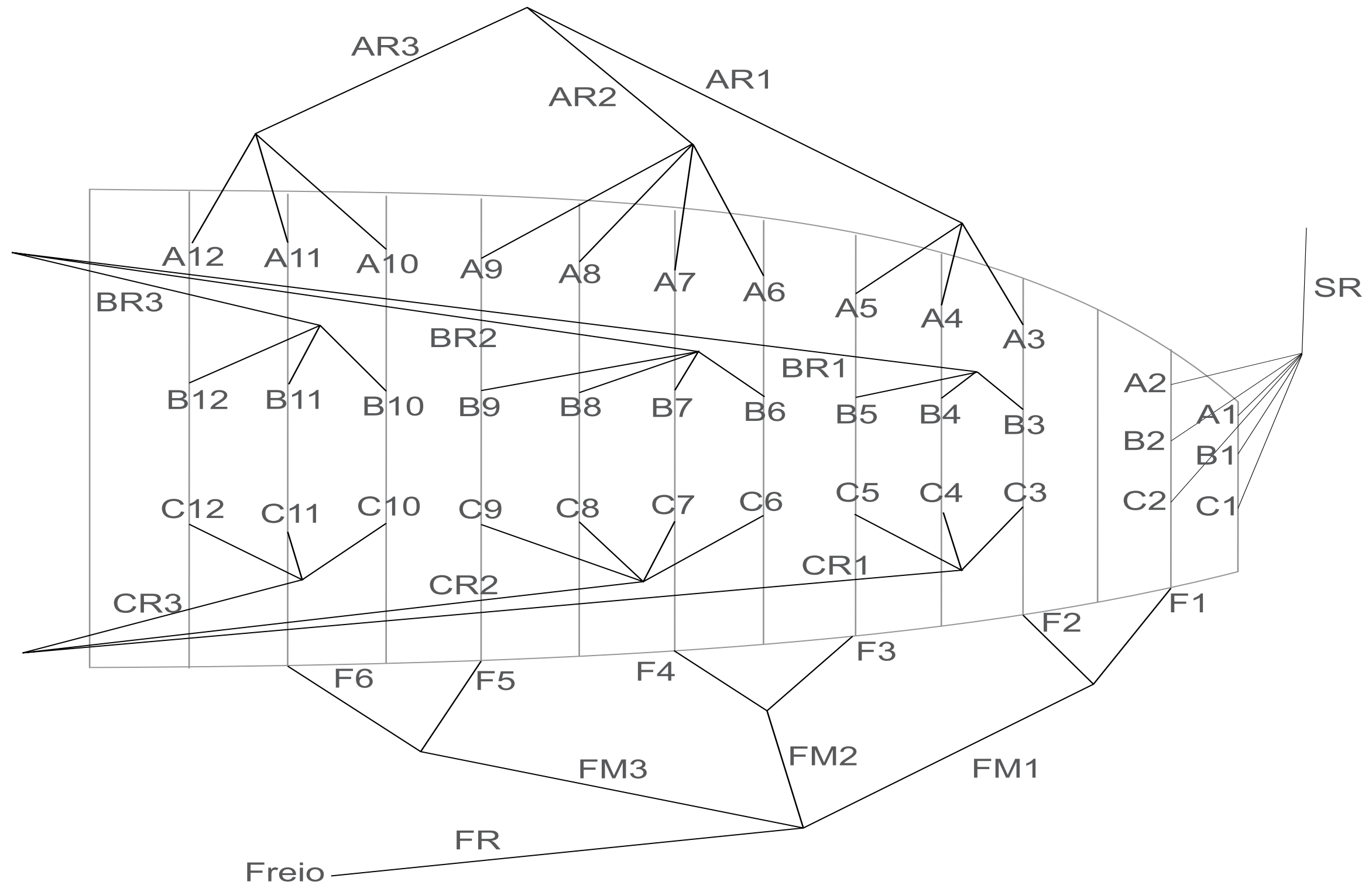
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Comprimento dos tirantes

Medida original

A = 45 cm

B = 45 cm

C = 45 cm



Medida sem os mosquetinhos.



Comprimento de linhas

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	A	B	C	F
1	4632	4650	4735	4681
2	4752	4726	4837	4844
3	4970	4953	5043	4991
4	5000	4979	5079	5052
5	5063	5035	5143	5160
6	5125	5092	5207	5294
7	5090	5053	5175	
8	5094	5053	5179	
9	5145	5100	5230	
10	5154	5107	5239	
11	5122	5074	5208	
12	5168	5119	5253	



Medida inclui tirante e mosquetinhos com 5 daN de tensão. Freio não inclui medida do tirante

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	A	B	C	F
1	4922	4942	5032	4968
2	5049	5021	5139	5139
3	5277	5260	5356	5292
4	5308	5286	5393	5353
5	5374	5344	5458	5464
6	5437	5402	5524	5603
7	5398	5359	5488	
8	5400	5356	5491	
9	5452	5404	5542	
10	5458	5408	5550	
11	5423	5370	5514	
12	5469	5416	5560	



Medida inclui tirante e mosquetinhos com 5 daN de tensão. Freio não inclui medida do tirante

Attak 20

	A	B	C	F
1	5212	5232	5328	5276
2	5345	5315	5441	5455
3	5585	5564	5667	5614
4	5616	5593	5705	5675
5	5684	5652	5773	5789
6	5749	5712	5841	5932
7	5706	5664	5801	
8	5706	5660	5802	
9	5759	5708	5855	
10	5763	5710	5860	
11	5723	5668	5820	
12	5770	5714	5867	



Medida inclui tirante e mosquetinhos com 5 daN de tensão. Freio não inclui medida do tirante



Comprimento de linhas individuais

Attak 16

Nome	Referencia da linha		Diametro / mm	Numero de linhas	Comprimento / mm
A1	Cousin Technora	988	1.18	2	1107
A2	Cousin Technora	988	1.18	2	1227
A3	Cousin Technora	988	1.18	2	1139
A4	Cousin Technora	988	1.18	2	1169
A5	Cousin Technora	988	1.18	2	1232
A6	Cousin Technora	988	1.5	2	1629
A7	Cousin Technora	988	1.5	2	1594
A8	Cousin Technora	988	1.5	2	1598
A9	Cousin Technora	988	1.5	2	1649
A10	Cousin Technora	988	1.5	2	1360
A11	Cousin Technora	988	1.5	2	1328
A12	Cousin Technora	988	1.5	2	1374
AR1	Cousin Technora	988	2.18	2	3389
AR2	Cousin Technora	988	2.5	2	3054
AR3	Cousin Technora	988	2.5	2	3352
B1	Cousin Technora	988	1.18	2	1125
B2	Cousin Technora	988	1.18	2	1201
B3	Cousin Technora	988	1.18	2	1137
B4	Cousin Technora	988	1.18	2	1163
B5	Cousin Technora	988	1.18	2	1219
B6	Cousin Technora	988	1.5	2	1621
B7	Cousin Technora	988	1.5	2	1582
B8	Cousin Technora	988	1.5	2	1582
B9	Cousin Technora	988	1.5	2	1629
B10	Cousin Technora	988	1.5	2	1347
B11	Cousin Technora	988	1.5	2	1314
B12	Cousin Technora	988	1.5	2	1359
SR	Cousin Technora	988	1.5	2	3083
BR1	Cousin Technora	988	2.18	2	3372
BR2	Cousin Technora	988	2.5	2	3027
BR3	Cousin Technora	988	2.5	2	3316
C1	Cousin Technora	988	1.18	2	1210
C2	Cousin Technora	988	1.18	2	1312
C3	Cousin Technora	988	1.18	2	1152
C4	Cousin Technora	988	1.18	2	1188
C5	Cousin Technora	988	1.18	2	1252
C6	Cousin Technora	988	1.18	2	1654
C7	Cousin Technora	988	1.18	2	1622
C8	Cousin Technora	988	1.18	2	1626
C9	Cousin Technora	988	1.18	2	1677
C10	Cousin Technora	988	1.18	2	1383
C11	Cousin Technora	988	1.18	2	1352
C12	Cousin Technora	988	1.18	2	1397
CR1	Cousin Technora	988	1.5	2	3447
CR2	Cousin Technora	988	2.1	2	3109
CR3	Cousin Technora	988	2.1	2	3109

Attak 16

Nome	Referencia da linha		Diametro / mm	Numero de linhas	Comprimento / mm
F1	Cousin Technora	988	1.18	2	734
F2	Cousin Technora	988	1.18	2	897
F3	Cousin Technora	988	1.18	2	892
F4	Cousin Technora	988	1.18	2	953
F5	Cousin Technora	988	1.18	2	1565
F6	Cousin Technora	988	1.18	2	1699
FM1	Cousin Technora	988	1.18	2	1969
FM2	Cousin Technora	988	1.18	2	2121
FM3	Cousin Technora	988	1.18	2	1617
FR	Cousin Technora	988	2.18	2	2000 + 300



Attak 18

Nome	Referencia da linha		Diametro / mm	Numero de linhas	Comprimento / mm
A1	Cousin Technora	988	1.18	2	1178
A2	Cousin Technora	988	1.18	2	1305
A3	Cousin Technora	988	1.18	2	1217
A4	Cousin Technora	988	1.18	2	1248
A5	Cousin Technora	988	1.18	2	1314
A6	Cousin Technora	988	1.5	2	1739
A7	Cousin Technora	988	1.5	2	1700
A8	Cousin Technora	988	1.5	2	1702
A9	Cousin Technora	988	1.5	2	1754
A10	Cousin Technora	988	1.5	2	1449
A11	Cousin Technora	988	1.5	2	1414
A12	Cousin Technora	988	1.5	2	1460
AR1	Cousin Technora	988	2.18	2	3618
AR2	Cousin Technora	988	2.5	2	3256
AR3	Cousin Technora	988	2.5	2	3567
B1	Cousin Technora	988	1.18	2	1198
B2	Cousin Technora	988	1.18	2	1277
B3	Cousin Technora	988	1.18	2	1216
B4	Cousin Technora	988	1.18	2	1242
B5	Cousin Technora	988	1.18	2	1300
B6	Cousin Technora	988	1.5	2	1731
B7	Cousin Technora	988	1.5	2	1688
B8	Cousin Technora	988	1.5	2	1685
B9	Cousin Technora	988	1.5	2	1733
B10	Cousin Technora	988	1.5	2	1436
B11	Cousin Technora	988	1.5	2	1398
B12	Cousin Technora	988	1.5	2	1444
SR	Cousin Technora	988	1.5	2	3302
BR1	Cousin Technora	988	2.18	2	3600
BR2	Cousin Technora	988	2.5	2	3227
BR3	Cousin Technora	988	2.5	2	3528
C1	Cousin Technora	988	1.18	2	1288
C2	Cousin Technora	988	1.18	2	1395
C3	Cousin Technora	988	1.18	2	1232
C4	Cousin Technora	988	1.18	2	1269
C5	Cousin Technora	988	1.18	2	1334
C6	Cousin Technora	988	1.18	2	1766
C7	Cousin Technora	988	1.18	2	1730
C8	Cousin Technora	988	1.18	2	1733
C9	Cousin Technora	988	1.18	2	1784
C10	Cousin Technora	988	1.18	2	1475
C11	Cousin Technora	988	1.18	2	1439
C12	Cousin Technora	988	1.18	2	1485
CR1	Cousin Technora	988	1.5	2	3680
CR2	Cousin Technora	988	2.1	2	3314
CR3	Cousin Technora	988	2.1	2	3621

Attak 18

Nome	Referencia da linha		Diametro / mm	Numero de linhas	Comprimento / mm
F1	Cousin Technora	988	1.18	2	786
F2	Cousin Technora	988	1.18	2	957
F3	Cousin Technora	988	1.18	2	953
F4	Cousin Technora	988	1.18	2	1014
F5	Cousin Technora	988	1.18	2	1667
F6	Cousin Technora	988	1.18	2	1806
FM1	Cousin Technora	988	1.18	2	2104
FM2	Cousin Technora	988	1.18	2	2261
FM3	Cousin Technora	988	1.18	2	1719
FR	Cousin Technora	988	2.18	2	2100 + 300



Attak 20

Nome	Referencia da linha		Diametro / mm	Numero de linhas	Comprimento / mm
A1	Cousin Technora	988	1.18	2	1250
A2	Cousin Technora	988	1.18	2	1383
A3	Cousin Technora	988	1.18	2	1296
A4	Cousin Technora	988	1.18	2	1327
A5	Cousin Technora	988	1.18	2	1395
A6	Cousin Technora	988	1.5	2	1850
A7	Cousin Technora	988	1.5	2	1807
A8	Cousin Technora	988	1.5	2	1807
A9	Cousin Technora	988	1.5	2	1860
A10	Cousin Technora	988	1.5	2	1539
A11	Cousin Technora	988	1.5	2	1499
A12	Cousin Technora	988	1.5	2	1546
AR1	Cousin Technora	988	2.18	2	3847
AR2	Cousin Technora	988	2.5	2	3457
AR3	Cousin Technora	988	2.5	2	3782
B1	Cousin Technora	988	1.18	2	1270
B2	Cousin Technora	988	1.18	2	1353
B3	Cousin Technora	988	1.18	2	1292
B4	Cousin Technora	988	1.18	2	1321
B5	Cousin Technora	988	1.18	2	1380
B6	Cousin Technora	988	1.5	2	1841
B7	Cousin Technora	988	1.5	2	1793
B8	Cousin Technora	988	1.5	2	1789
B9	Cousin Technora	988	1.5	2	1837
B10	Cousin Technora	988	1.5	2	1525
B11	Cousin Technora	988	1.5	2	1483
B12	Cousin Technora	988	1.5	2	1529
SR	Cousin Technora	988	1.5	2	3520
BR1	Cousin Technora	988	2.18	2	3828
BR2	Cousin Technora	988	2.5	2	3427
BR3	Cousin Technora	988	2.5	2	3741
C1	Cousin Technora	988	1.18	2	1366
C2	Cousin Technora	988	1.18	2	1479
C3	Cousin Technora	988	1.18	2	1311
C4	Cousin Technora	988	1.18	2	1349
C5	Cousin Technora	988	1.18	2	1417
C6	Cousin Technora	988	1.18	2	1878
C7	Cousin Technora	988	1.18	2	1838
C8	Cousin Technora	988	1.18	2	1839
C9	Cousin Technora	988	1.18	2	1892
C10	Cousin Technora	988	1.18	2	1566
C11	Cousin Technora	988	1.18	2	1526
C12	Cousin Technora	988	1.18	2	1573
CR1	Cousin Technora	988	1.5	2	3912
CR2	Cousin Technora	988	2.1	2	3519
CR3	Cousin Technora	988	2.1	2	3850

Attak 20

Nome	Referencia da linha		Diametro / mm	Numero de linhas	Comprimento / mm
F1	Cousin Technora	988	1.18	2	838
F2	Cousin Technora	988	1.18	2	1017
F3	Cousin Technora	988	1.18	2	1014
F4	Cousin Technora	988	1.18	2	1075
F5	Cousin Technora	988	1.18	2	1769
F6	Cousin Technora	988	1.18	2	1912
FM1	Cousin Technora	988	1.18	2	2240
FM2	Cousin Technora	988	1.18	2	2402
FM3	Cousin Technora	988	1.18	2	1822
FR	Cousin Technora	988	2.18	2	2220 + 300





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