



LINE DATA

/X-ALPS6

DE Information Leinendaten

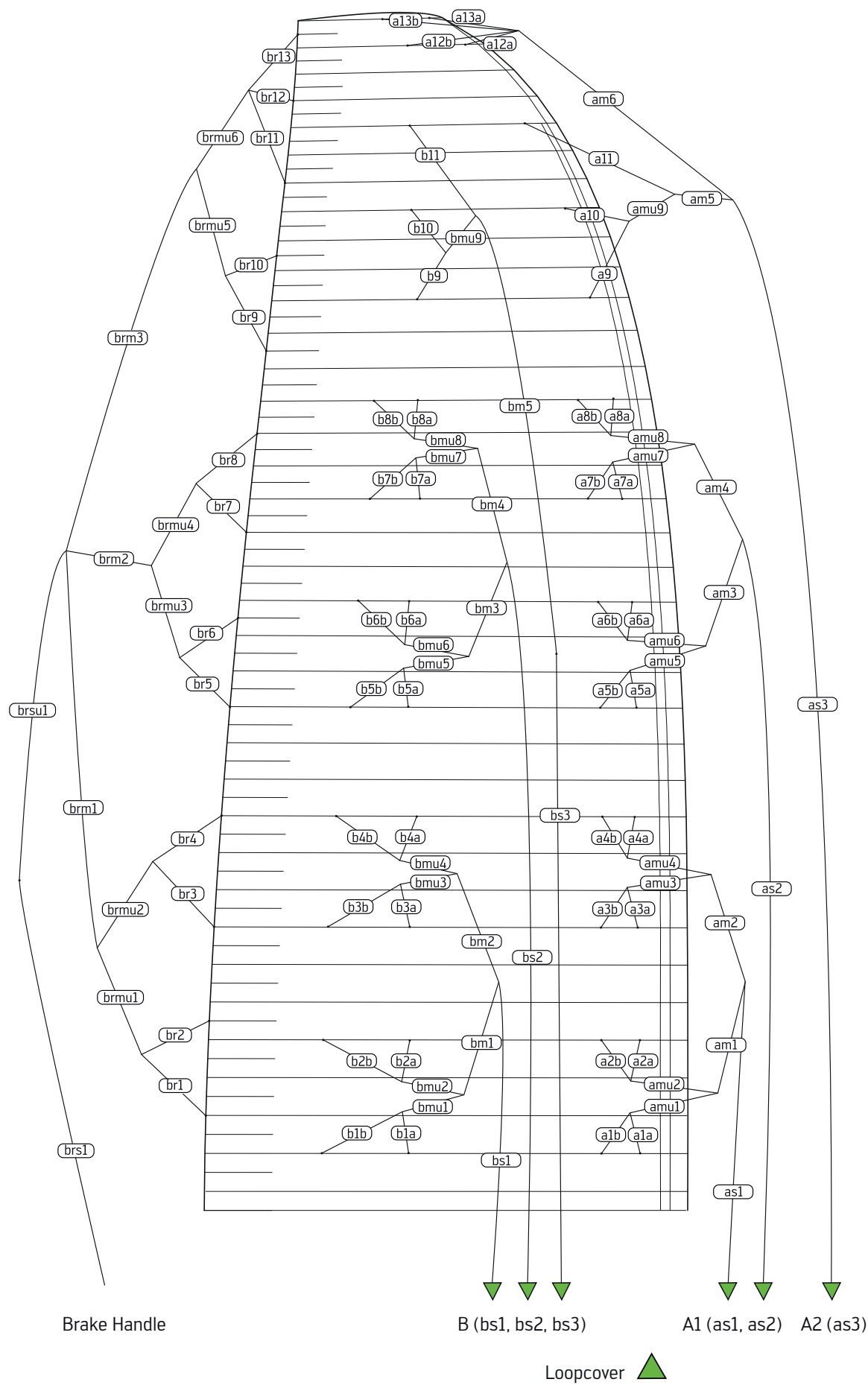
Grundsätzlich wird für Gleitschirmchecks und Leinenvermessungen empfohlen, ein von skywalk zertifiziertes Checkcenter aufzusuchen. Nur dann kann garantiert werden, dass die Überprüfung nach Herstellervorgaben erfolgt.

Da das Klima, die Belastung sowie die Handhabung einen erheblichen Einfluss auf die Alterung des Gleitschirms haben, dienen die bereitgestellten Daten als Hilfestellung, ersetzen aber keineswegs einen fachkundigen Check. Des Weiteren ist es äußerst schwierig, ohne Vorkenntnisse eine verlässliche und reproduzierbare Gleitschirmvermessung durchzuführen.

EN Information line data

For paraglider inspections and line measurements, it is recommended to visit a check center certified by skywalk. This is the only way to guarantee that the inspection is carried out according to the manufacturer's specifications.

Because the climate, the load, and the handling have considerable influence on the aging of the paraglider, the data provided serves as an aid, but in no way replaces an expert inspection. Furthermore, it is extremely difficult to perform a reliable and reproducible paraglider measurement without prior experience.

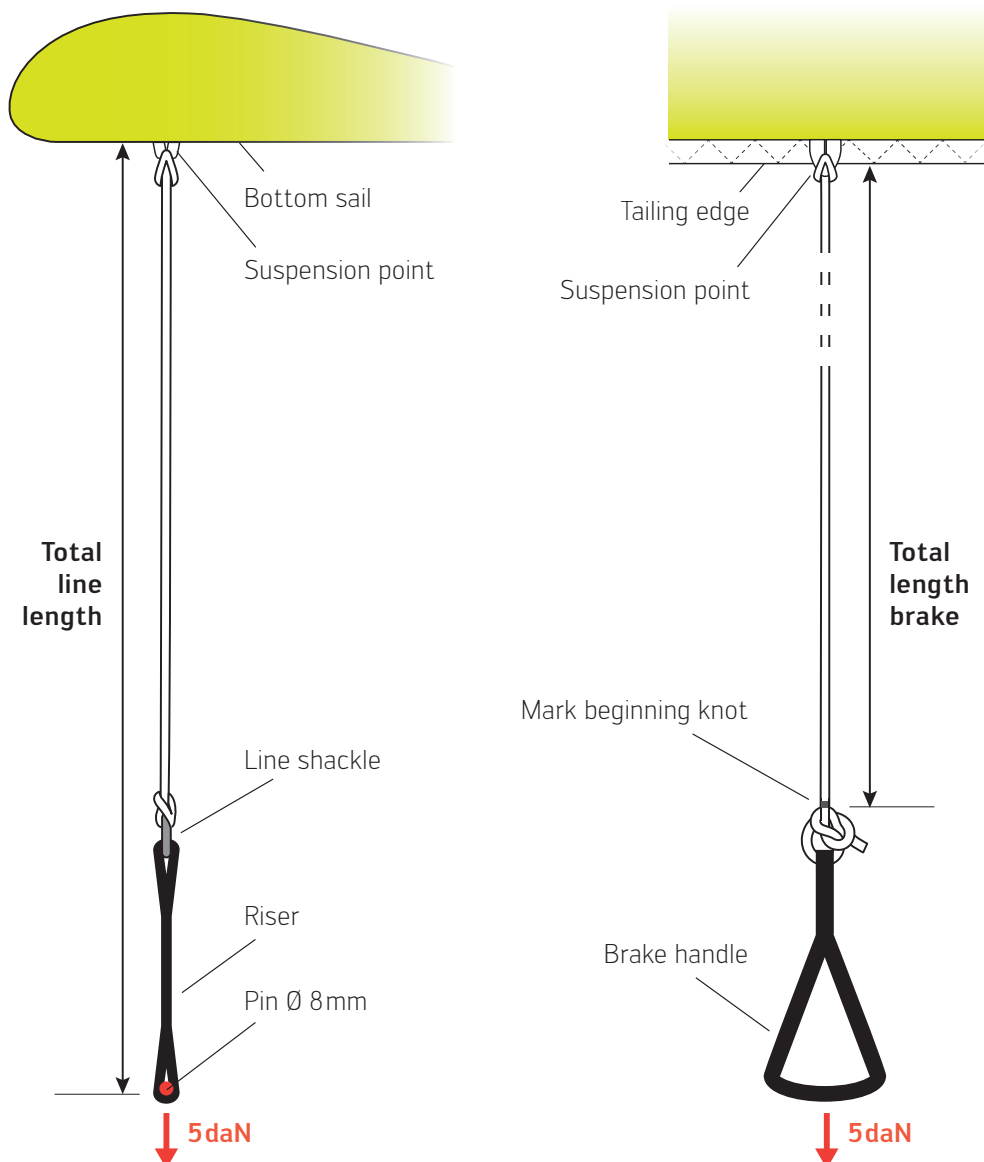


DE Anweisung Leinenvermessung Gesamtleinenlänge

- Die Vermessung der Gesamtleinenlängen erfolgt inklusive Tragegurte und bis zum Untersegel.
- Leinen werden grundsätzlich unter einer Last von 5daN gemessen.
- Bei Motortragedgurten erfolgt die Messung ohne betätigten Trimmer bzw. bei vollständig geschlossenem Trimmer, sprich alle Leinenschlösser befinden sich auf selber Höhe.
- Der Bolzendurchmesser für die Vermessung beträgt 8mm.
- Die Bremsleine wird vom Knoten am Bremsgriff bis zum Untersegel (inkl. Raffsystem) gemessen.

EN Instructions for line measurement total line length

- The measurement of the total line lengths is done including risers and up to the lower sail.
- Lines should always measured under a load of 5daN.
- In the case of risers for powered paragliders, the measurement is carried out without the trimmer activated or with the trimmer fully closed, i.e. all line shackles are at the same height.
- The pin diameter for the measurement is 8mm.
- The brake line is measured from the knot at the brake handle to the lower sail (incl. gathering system).



Size 75

AA	Nom
a1a	7181
a2a	7071
a3a	7034
a4a	7071
a5a	7018
a6a	6913
a7a	6866
a8a	6864
a12a	6446
a13a	6435

A	Nom
a9	6743
a10	6601
a11	6530

BA	Nom
b1a	7139
b2a	7030
b3a	6992
b4a	7030
b5a	6977
b6a	6876
b7a	6834
b8a	6843

AB	Nom
a1b	7153
a2b	7041
a3b	7004
a4b	7043
a5b	6990
a6b	6887
a7b	6841
a8b	6840
a12b	6436
a13b	6458

B	Nom
b9	6697
b10	6587
b11	6542

BB	Nom
b1b	7215
b2b	7109
b3b	7069
b4b	7097
b5b	7046
b6b	6939
b7b	6892
b8b	6887

BRAKE	Nom
br1	7571
br2	7274
br3	7080
br4	6944
br5	6881
br6	6725
br7	6672
br8	6738
br9	6640
br10	6544
br11	6555
br12	6601
br13	6727

Size 85

AA	Nom
a1a	7385
a2a	7273
a3a	7235
a4a	7275
a5a	7218
a6a	7112
a7a	7063
a8a	7062
a12a	6635
a13a	6624

AB	Nom
a1b	7356
a2b	7242
a3b	7205
a4b	7246
a5b	7190
a6b	7084
a7b	7037
a8b	7037
a12b	6630
a13b	6652

A	Nom
a9	6940
a10	6794
a11	6722

B	Nom
b9	6897
b10	6784
b11	6737

BA	Nom
b1a	7345
b2a	7234
b3a	7196
b4a	7237
b5a	7184
b6a	7080
b7a	7037
b8a	7047

BB	Nom
b1b	7423
b2b	7315
b3b	7275
b4b	7305
b5b	7255
b6b	7144
b7b	7096
b8b	7092

BRAKE	Nom
br1	7748
br2	7473
br3	7279
br4	7151
br5	7073
br6	6914
br7	6860
br8	6928
br9	6825
br10	6727
br11	6737
br12	6784
br13	6914

Size 95

AA	Nom
a1a	7574
a2a	7460
a3a	7422
a4a	7463
a5a	7407
a6a	7298
a7a	7249
a8a	7248
a12a	6809
a13a	6798

A	Nom
a9	7123
a10	6973
a11	6898

BA	Nom
b1a	7536
b2a	7421
b3a	7383
b4a	7426
b5a	7371
b6a	7265
b7a	7222
b8a	7232

AB	Nom
a1b	7544
a2b	7429
a3b	7391
a4b	7434
a5b	7378
a6b	7270
a7b	7222
a8b	7223
a12b	6804
a13b	6827

B	Nom
b9	7078
b10	6962
b11	6915

BB	Nom
b1b	7616
b2b	7505
b3b	7464
b4b	7497
b5b	7444
b6b	7332
b7b	7283
b8b	7279

BRAKE	Nom
br1	7998
br2	7716
br3	7518
br4	7388
br5	7308
br6	7145
br7	7089
br8	7159
br9	7056
br10	6955
br11	6968
br12	7015
br13	7149

Size 105

AA	Nom
a1a	7761
a2a	7647
a3a	7608
a4a	7650
a5a	7594
a6a	7483
a7a	7433
a8a	7432
a12a	6981
a13a	6970

A	Nom
a9	7303
a10	7150
a11	7073

BA	Nom
b1a	7723
b2a	7607
b3a	7568
b4a	7612
b5a	7556
b6a	7448
b7a	7405
b8a	7416

AB	Nom
a1b	7732
a2b	7615
a3b	7576
a4b	7620
a5b	7564
a6b	7454
a7b	7405
a8b	7406
a12b	6977
a13b	7000

B	Nom
b9	7257
b10	7139
b11	7090

BB	Nom
b1b	7805
b2b	7693
b3b	7651
b4b	7685
b5b	7631
b6b	7516
b7b	7467
b8b	7463

BRAKE	Nom
br1	8175
br2	7887
br3	7684
br4	7552
br5	7468
br6	7302
br7	7246
br8	7317
br9	7214
br10	7111
br11	7123
br12	7170
br13	7308

DE Anweisung Leinenvermessung Einzelleine

- Leinen werden grundsätzlich unter einer Last von 5daN gemessen.
- Der Bolzendurchmesser für die Einzelleinenmessung beträgt 4mm.

Leinentausch

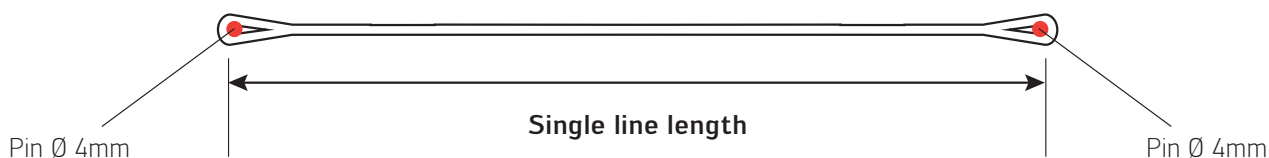
Da sich die Leinenlängen durch Alterung und äußere Einflüsse verändern können, empfehlen wir nach einem Leinentausch, den Gleitschirm zu vermessen.

EN Instructions for line measurement singleline length

- Lines should always measured under a load of 5daN.
- The pin diameter for the single line measurement is 4mm.

Line replacement

Since the line lengths can change due to aging and external influences, we recommend to measure the paraglider after a line replacement.



Pos	75	85	95	105	Material	Colour	Comment
a1a	228	234	240	245	8001-90	magenta	double spliced both sides
a2a	226	232	238	244	8001-90	magenta	double spliced both sides
a3a	223	228	234	240	8001-90	magenta	double spliced both sides
a4a	217	223	228	234	8001-90	magenta	double spliced both sides
a5a	210	215	221	226	8001-70	magenta	double spliced both sides
a6a	200	206	211	216	8001-70	magenta	double spliced both sides
a7a	189	194	199	204	8001-70	magenta	double spliced both sides
a8a	175	180	184	189	8001-70	magenta	double spliced both sides
a9	872	895	918	940	8001-70	magenta	double spliced both sides
a10	730	749	768	787	8001-50	magenta	double spliced both sides
a11	1345	1381	1416	1450	8001-50	magenta	double spliced both sides
a12a	649	666	683	699	9200-30		double spliced both sides
a13a	638	655	672	688	9200-30		double spliced both sides
amu1	1070	1098	1126	1153	8001-130	magenta	double spliced both sides
amu2	963	989	1015	1041	8001-90	magenta	double spliced both sides
amu3	999	1024	1050	1075	8001-90	magenta	double spliced both sides
amu4	1041	1068	1096	1122	8001-130	magenta	double spliced both sides
amu5	1008	1034	1061	1086	8001-90	magenta	double spliced both sides
amu6	913	937	962	985	8001-90	magenta	double spliced both sides
amu7	913	936	960	983	8001-90	magenta	double spliced both sides
amu8	925	949	974	997	8001-90	magenta	double spliced both sides
amu9	690	708	727	744	8001-90	magenta	double spliced both sides
am1	1256	1288	1320	1351	8001-190	magenta	double spliced both sides
am2	1186	1219	1251	1282	8001-190	magenta	double spliced both sides
am3	1172	1202	1232	1262	8001-190	magenta	double spliced both sides
am4	1136	1166	1197	1226	8001-190	magenta	double spliced both sides
am5	1520	1560	1600	1639	8001-130	magenta	double spliced both sides
am6	2130	2186	2242	2296	8001-50	magenta	double spliced both sides
as1	4120	4238	4361	4482	8001-340	magenta	double spliced top/ bottom side loop cover
as2	4121	4240	4366	4490	8001-340	magenta	double spliced top/ bottom side loop cover
as3	3159	3255	3356	3444	8001-130	magenta	double spliced top/ bottom side loop cover *
a1b	200	205	210	216	8001-90	magenta	double spliced both sides
a2b	196	201	207	212	8001-90	magenta	double spliced both sides
a3b	193	198	203	208	8001-90	magenta	double spliced both sides
a4b	189	194	199	204	8001-90	magenta	double spliced both sides
a5b	182	187	192	196	8001-70	magenta	double spliced both sides
a6b	174	178	183	187	8001-70	magenta	double spliced both sides
a7b	164	168	172	176	8001-70	magenta	double spliced both sides
a8b	151	155	159	163	8001-70	magenta	double spliced both sides

* Please make a larkshead on the riser shackle



Pos	75	85	95	105	Material	Colour	Comment
b1a	677	694	712	729	8001-50	blue	double spliced both sides
b2a	631	648	664	680	8001-50	blue	double spliced both sides
b3a	616	632	648	664	8001-50	blue	double spliced both sides
b4a	689	708	726	744	8001-50	blue	double spliced both sides
b5a	566	581	596	610	8001-50	blue	double spliced both sides
b6a	590	606	621	636	8001-50	blue	double spliced both sides
b7a	555	570	585	599	8001-50	blue	double spliced both sides
b8a	710	729	748	767	8001-50	blue	double spliced both sides
b9	845	868	890	911	8001-50	blue	double spliced both sides
b10	735	755	774	793	8001-50	blue	double spliced both sides
b11	1381	1417	1454	1489	8001-50	blue	double spliced both sides
a12b	634	656	673	690	9200-30		double spliced both sides
a13b	656	678	696	713	9200-30		double spliced both sides
bmu1	637	654	672	688	8001-70	blue	double spliced both sides
bmu2	574	589	605	621	8001-50	blue	double spliced both sides
bmu3	620	635	651	666	8001-50	blue	double spliced both sides
bmu4	585	600	616	630	8001-70	blue	double spliced both sides
bmu5	665	683	700	717	8001-50	blue	double spliced both sides
bmu6	540	554	569	583	8001-50	blue	double spliced both sides
bmu7	550	564	578	592	8001-50	blue	double spliced both sides
bmu8	404	415	425	435	8001-50	blue	double spliced both sides
bmu9	694	712	730	748	8001-50	blue	double spliced both sides
bm1	1204	1234	1265	1295	8001-90	blue	double spliced both sides
bm2	1135	1166	1197	1227	8001-90	blue	double spliced both sides
bm3	1085	1113	1141	1168	8001-90	blue	double spliced both sides
bm4	1068	1096	1125	1153	8001-90	blue	double spliced both sides
bm5	3640	3779	3920	4054	8001-50	blue	double spliced both sides
bs1	4113	4235	4359	4480	8001-190	blue	double spliced top/ bottom side loop cover *
bs2	4150	4276	4403	4527	8001-130	blue	double spliced top/ bottom side loop cover *
bs3	1004	1004	1004	1007	PPSLS125	blue	*
b1b	753	772	792	811	8001-50	blue	double spliced both sides
b2b	710	729	748	766	8001-50	blue	double spliced both sides
b3b	693	711	729	747	8001-50	blue	double spliced both sides
b4b	756	776	797	817	8001-50	blue	double spliced both sides
b5b	635	652	669	685	8001-50	blue	double spliced both sides
b6b	653	670	688	704	8001-50	blue	double spliced both sides
b7b	613	629	646	661	8001-50	blue	double spliced both sides
b8b	754	774	795	814	8001-50	blue	double spliced both sides

* Please make a larkshead on the riser shackle



Pos	75	85	95	105	Material	Colour	Comment
br1	859	818	838	857	9200-30		double spliced both sides
br2	562	543	556	569	9200-30		double spliced both sides
br3	842	835	855	874	9200-30		double spliced both sides
br4	706	707	725	742	9200-30		double spliced both sides
br5	675	692	710	727	9200-30		double spliced both sides
br6	519	533	547	561	9200-30		double spliced both sides
br7	604	620	635	650	9200-30		double spliced both sides
br8	670	688	705	721	9200-30		double spliced both sides
br9	644	660	677	693	9200-30		double spliced both sides
br10	548	562	576	590	9200-30		double spliced both sides
br11	689	706	725	742	9200-30		double spliced both sides
br12	735	753	772	789	9200-30		double spliced both sides
br13	861	883	906	927	9200-30		double spliced both sides
brmu1	1100	1129	1157	1185	9200-30		double spliced both sides
brmu2	626	643	660	677	9200-30		double spliced both sides
brmu3	882	905	928	949	9200-30		double spliced both sides
brmu4	744	764	784	804	9200-30		double spliced both sides
brmu5	873	896	918	940	9200-30		double spliced both sides
brmu6	743	762	782	800	9200-30		double spliced both sides
brm1	2721	2820	2891	2959	8001-50	orange	double spliced both sides
brm2	2433	2495	2558	2618	8001-50	orange	double spliced both sides
brm3	2232	2288	2349	2407	8001-50	orange	double spliced both sides
brsu1	1636	1726	1857	1919	8001-190	orange	double spliced both sides
brs1	1200	1200	1200	1200	DFLP200/32	orange	please add 20cm extra