

Line and Riser measurements report for flight test glider

Report number: **PG_2286.2023**Sample name: **MIURA 2 RS S**Manufacturer: **SWING Flugsportgeräte Gmb**S/N: **99427**

Total line length include riser and carabiner/connect [mm]

		A	B	C	D	E	Stab	Brakes
Center	1	7196	7130	7224	7338			7534
	2	7094	7030	7114	7230			7307
	3	7091	7031	7101	7210			7181
	4	7171	7119	7169	7274			7057
	5	7123	7071	7135	7231			6924
	6	7048	7007	7070	7165			6885
	7	7021	6991	7054	7140			6846
	8	7046	7023	7079	7154			6799
	9	6891	6857	6902	6932			6748
	10	6744	6715	6745	6766			6621
	11	6664	6637	6650	6661			6532
	12	6542	6495	6505				6499
Wing tip	13	6459	6437					
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	517	361
A'	518	380
B	518	402
C	520	520
D		
Acc	156	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)