

Line and Riser measurements report for flight test glider

Report number: **PG_2191.2023**Sample name: **MIURA 2 RS M**Manufacturer: **SWING Flugsportgeräte Gmb**S/N: **99389**

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

		A	B	C	D	E	Stab	Brakes
Center	1	7495	7412	7502	7632			7888
	2	7396	7312	7391	7521			7651
	3	7393	7314	7376	7499			7523
	4	7476	7408	7450	7569			7391
	5	7422	7376	7435	7537			7244
	6	7354	7309	7372	7464			7206
	7	7334	7295	7347	7425			7144
	8	7357	7328	7364	7424			7080
	9	7164	7125	7174	7212			7061
	10	7018	6986	7017	7052			6918
Wing tip	11	6914	6893	6908	6928			6831
	12	6823	6766	6770				6786
	13	6739	6709					
	14							
	15							
	16							
	17							
	18							

Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	519	360
A'	518	379
B	521	403
C	521	521
D		
Acc	159	*[mm]
Trimmer	n/a	[mm]

*Travel range (distance between A and rear riser)