

AF & Coupler

Phenolic	grams / ft	AF OD mm	AF ID mm	Coupler OD mm	Couple ID mm
29mm	39	32.00	29.05		
38mm	50	41.64	38.72		
54mm	72	57.78	54.57	54.24	50.73
75mm	113	79.50	76.11	75.47	73.15
98mm	130	101.70	98.95	98.45	95.18
MagnaFrame					
38mm	68.75	41.80	38.50		
64mm	110	68.00	64.65		
FiberGlass(K)		inch	inch	inch	inch
38mm	140	1.645	1.520		
54mm	151	2.277	2.152	2.150	2.000
75mm	207	3.125	3.000	2.998	2.875
98mm	262	4.025	3.900	3.998	3.900
152mm	586	6.170	6.000	5.998	5.775
FiberGlass(K)		mm	mm	mm	mm
38mm	140	41.783	38.608	0.000	0.000
54mm	151	57.836	54.661	54.610	50.800
75mm	207	79.375	76.200	76.149	73.025
98mm	262	102.235	99.060	101.549	99.060
152mm	586	156.718	152.400	152.349	146.685

Measurements and Weights may vary slightly.

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Chutes

One Panel inches	grams
12	14
18	18
24	29
30	42
36	79
48	162
60	238
Spherachute inches	
18	25
24	34
36	63
48	103
60	174
TAC1 inches	
24	118
36	177
48	263
60	373
72	478
84	605
Swivel lbs	
600	8
1000	13
1500	22
Quick Link	
5/16L	72
1/4L	32
1/8L	12
Eye bolt	
1/4E	15

Measurements and Weights may vary slightly.

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ChuteProtector

Chute Protector	grams
Small	14
Med	21
Large	27
Xlarge	60
TAC1 Bag	123

Measurements and Weights may vary slightly.

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ShockCord

Cord inch	grams / ft	strength pounds
1/2 Kevlar	12.71	6000
1/4 Kevalr	2.95	3000
1/8 Kevlar	1.43	800
1 nylon	12.52	4000
9/16 nylon	4.95	2000

Measurements and Weights may vary slightly.

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NoseCones

	38mm	54mm	64mm	75mm	98mm
Length Total	290	370	300	520	680
Length External	220	275	235	390	550
Weight grams	46	107	95	177	319
OD AF Ring	38.35	54.5	64.6	75.8	98.5

AF = airframe

Measurements and Weights may vary slightly.

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SlimLine

SlimLine		MM ID mm	OD mm	Length mm	MM seat mm	
retainer	29mm	32.3	36.4	31.9	14.0	
retainer	38mm	42.0	46.0	33.5	15.0	
retainer	54mm	57.9	62.6	33.3	15.4	
retainer	75mm	79.9	84.7	38.2	16.6	ring colar
retainer	98mm	102.3	109.1	38.1	16.1	ring colar
nozzle	38mm	42.0	56.8	53.0	15.5	
	54mm	58.0	76.0	54.0	15.5	
		MM ID mm	AF OD mm	Length mm	AF seat mm	MM seat mm
tail cone	29-38	32.5	38.4	28.5	3.2	13.7
	38-54	42.0	54.1	38.1	3.2	14.3
	38-75	42.0	75.9	67.0	3.2	19.0
	54-75	58.0	75.8	38.5	3.2	22.4
	54-98	58.0	98.4	77.0	6.3	22.8
adapter	29-38					
	38-54					
	54-75					
	75-98					

MM = motor mount

AF = air frame

Motor Compatibility:

All Slimline retainers **support** Aerotech, Cesaroni, spacer ring for Kosdon, Ellis Mountain and Hyl
Adapters are **NOT** compatible with Kosdon and AMW motors.

Measurements and Weights may vary slightly.

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SlimLine

weight grams
24.0
30.0
44.0
67.0
129.0
45.0
78.0
46.0
90.0
133.0
120.0
194.0
29
53
95
121

brid motors

HardPoint

Hard Point	grams	length mm	OD
38mm w/ HW	45	25.4	38.2
54mm w/ HW	55	25.4	53.9

Measurements and Weights may vary slightly.

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G10

G10 thickness	grams / sq ft
0.125	561
0.930	422
0.062	281

Measurements and Weights may vary slightly.

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FinCan

FinCan	Std grams	HiPerf grams	Length mm	Wall Thickness mm	Fin base mm	Fin tip mm
38mm	226	192	127	3	100	52
54mm	378	321	151	3	126	64

Measurements and Weights may vary slightly.

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FinCan

Fin Length mm
104
118

Kevlar Sleeve

Kevlar Sleeve	grams / ft
small	10.8
med	19.48

Measurements and Weights may vary slightly.

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