

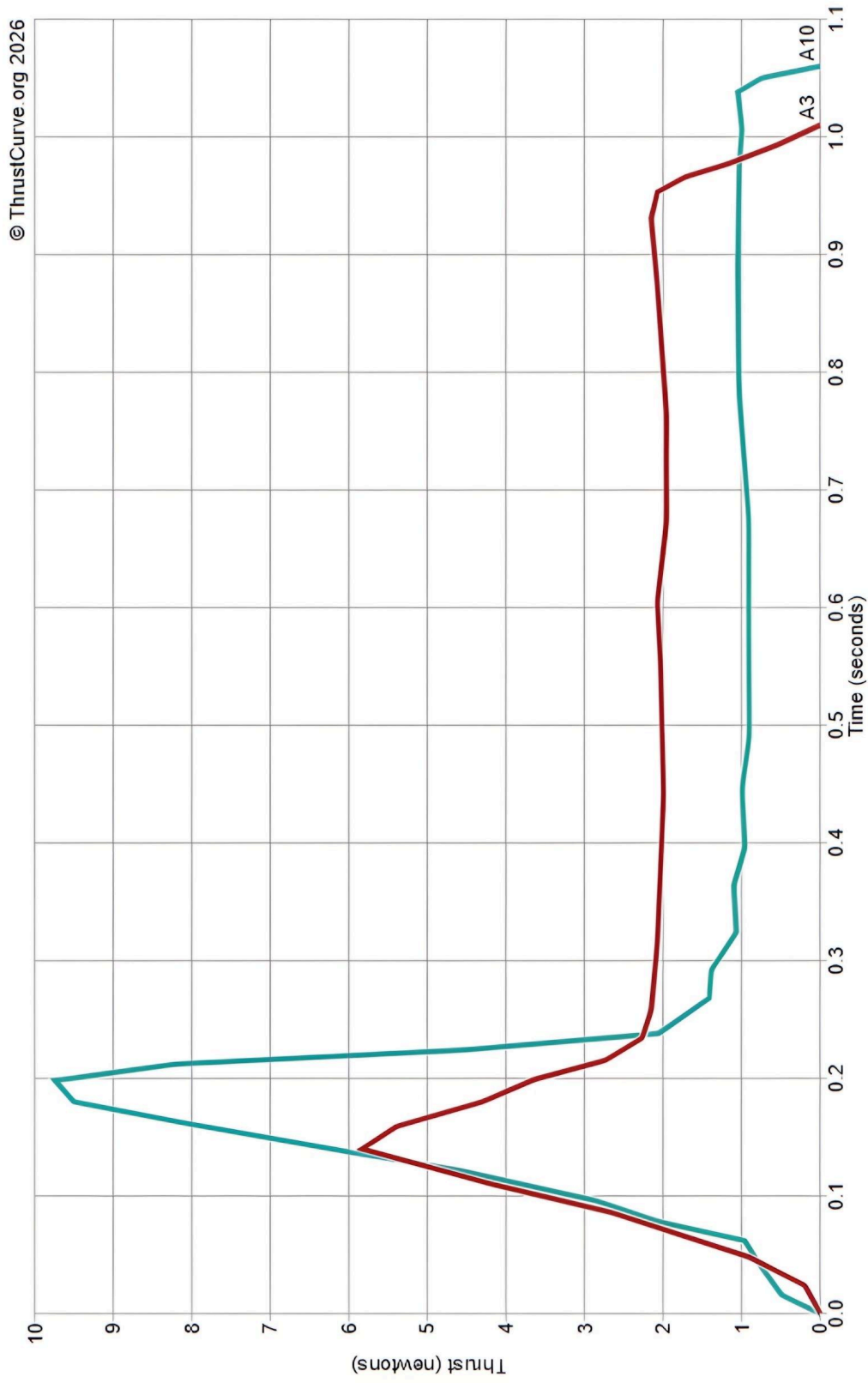
ROCKET MOTOR SIZES



ROCKET	MIN	MAX
Mini Arcas	A3-4T	A10-3T
Indicator	A3-4T	A10-3T
Honest John	A3-4T	A10-3T
Texas Twister	A3-4T	A10-3T
Orbis 3D	A8-3	C6-5
Viking	A8-3	C6-7
Mini A Heli	A8-3	B6-2
Gyro Chaser	A8-3	C18-8
Crossfire ISX	A8-3	C6-5
Multi-Roc 1 Stage	B6-4	C6-7
Multi-Roc 2 Stages	B6-0	C6-0
Bullpup 12D	A8-3	C6-5
Guardian	A8-3	C6-5
Der Red Max	B4-2	C6-5
Amazon	B4-2	C6-5
Mean Machine	D12-3	E12-6
Slo-Mo	C5-3	D20-4W
Harpoon	B6-4W	C18-6W
Exocet Cluster 2x	B6-2	C6-5
Striker AGM	B4-4FJ	C18-6W
Trident T117 13 Cluster	1/4A3-3T	A3-4T

A 13mm

Thrust Curve Overlay

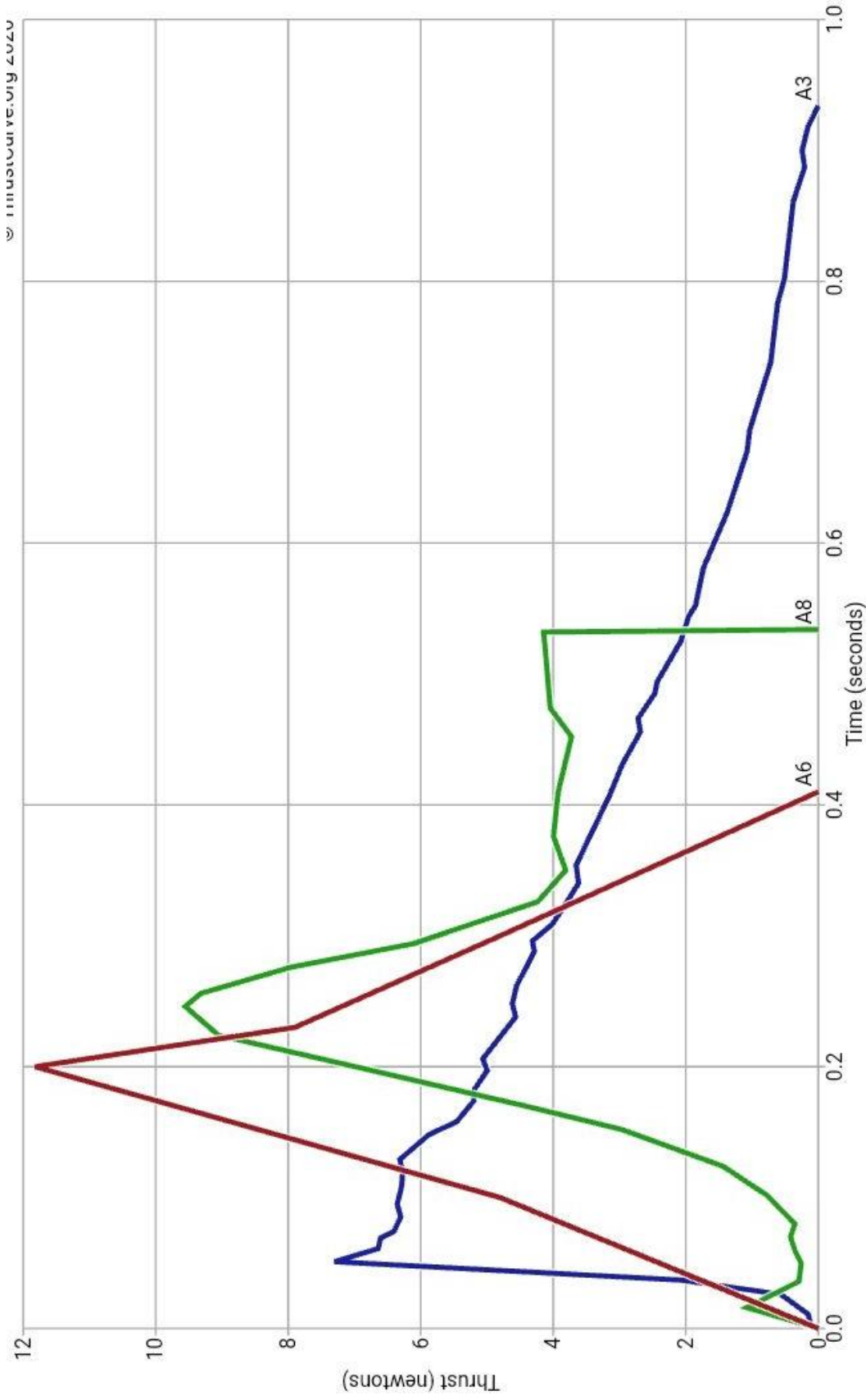


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Motor Details

Designation	Manufacturer	Type	Diam	Impulse	Avg Thr	Burn	<input type="checkbox"/>
A3	Estes	single-use	13 mm	2.2 Ns	2.2 N	1.0 s	<input type="checkbox"/>
A10	Estes	single-use	13 mm	1.9 Ns	1.8 N	1.1 s	<input type="checkbox"/>

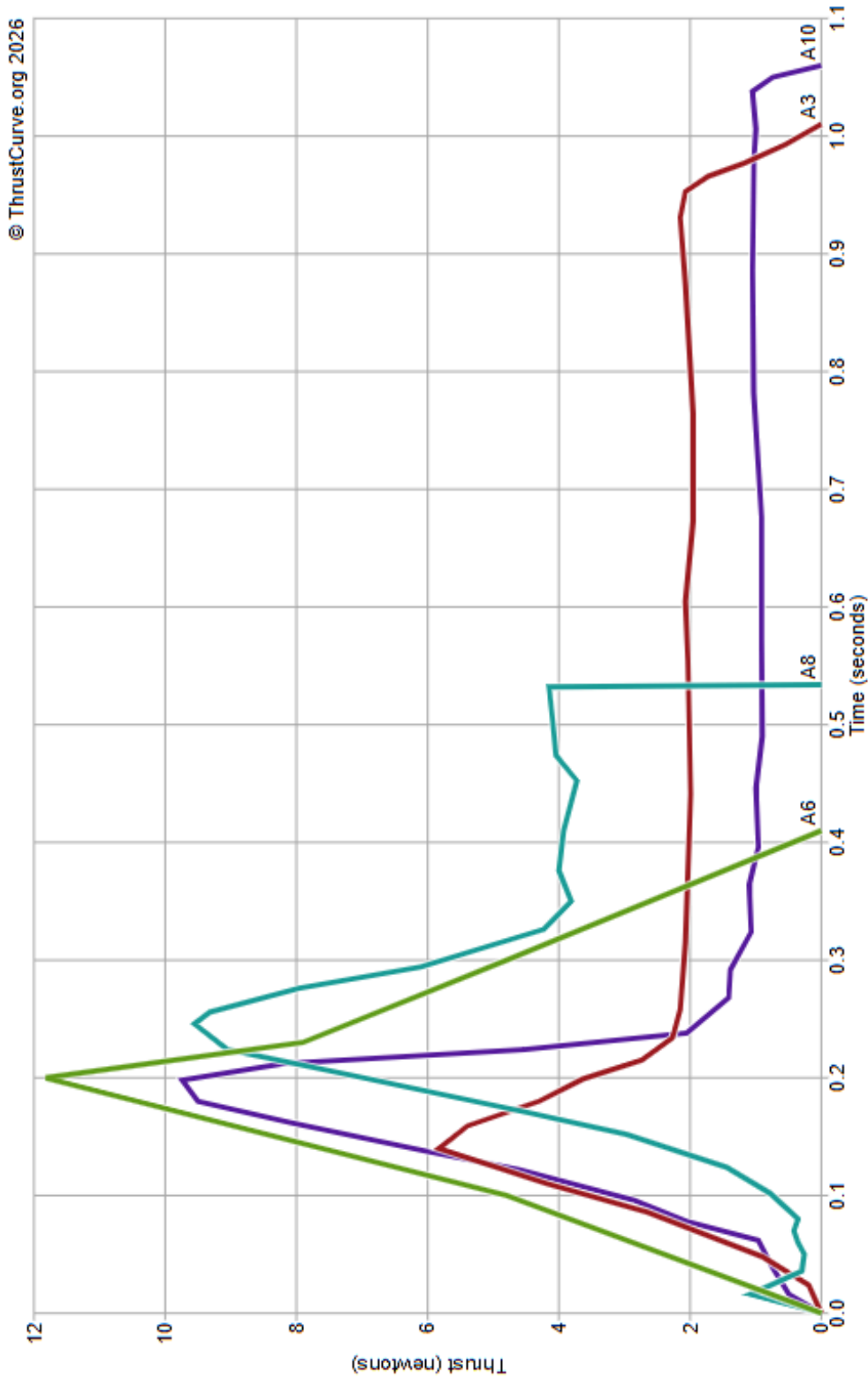
A 18mm



Motor Details

Designation	Manufacturer	Type	Diam	Impulse	Avg Thr	Burn	<input type="checkbox"/>
A6	Quest	single-use	18 mm	2.3 Ns	4.2 N	0.6 s	<input type="checkbox"/>
A8	Estes	single-use	18 mm	2.5 Ns	3.2 N	0.7 s	<input type="checkbox"/>
A3	Quest	single-use	18 mm	2.5 Ns	3.2 N	0.8 s	<input type="checkbox"/>

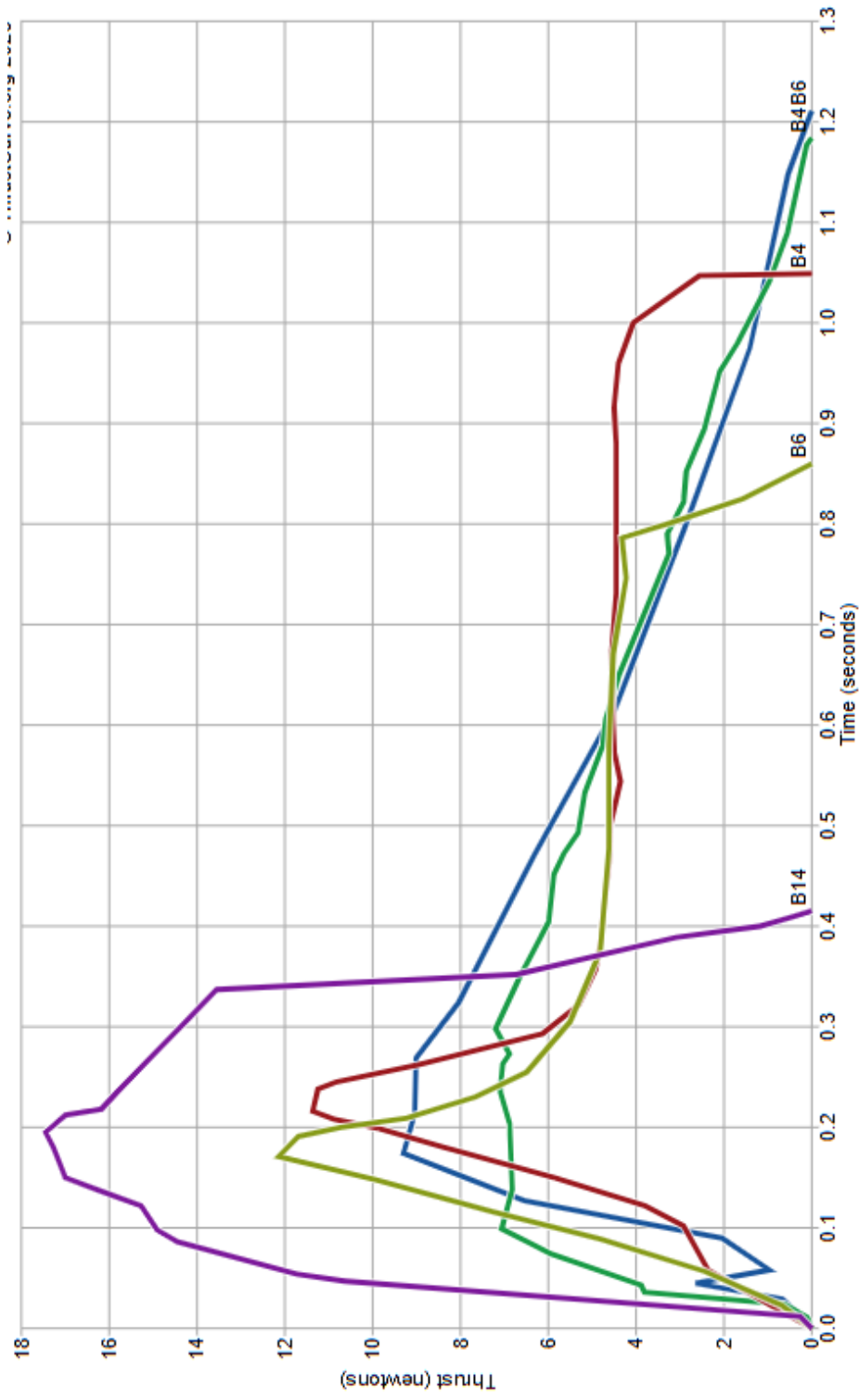
A 13-18mm



Motor Details

Designation	Manufacturer	Type	Diam	Impulse	Avg Thr	Burn	<input type="checkbox"/>
A3	Estes	single-use	13 mm	2.2 Ns	2.2 N	1.0 s	<input type="checkbox"/>
A6	Quest	single-use	18 mm	2.3 Ns	4.2 N	0.6 s	<input type="checkbox"/>
A8	Estes	single-use	18 mm	2.5 Ns	3.2 N	0.7 s	<input type="checkbox"/>
A10	Estes	single-use	13 mm	1.9 Ns	1.8 N	1.1 s	<input type="checkbox"/>

B 18mm

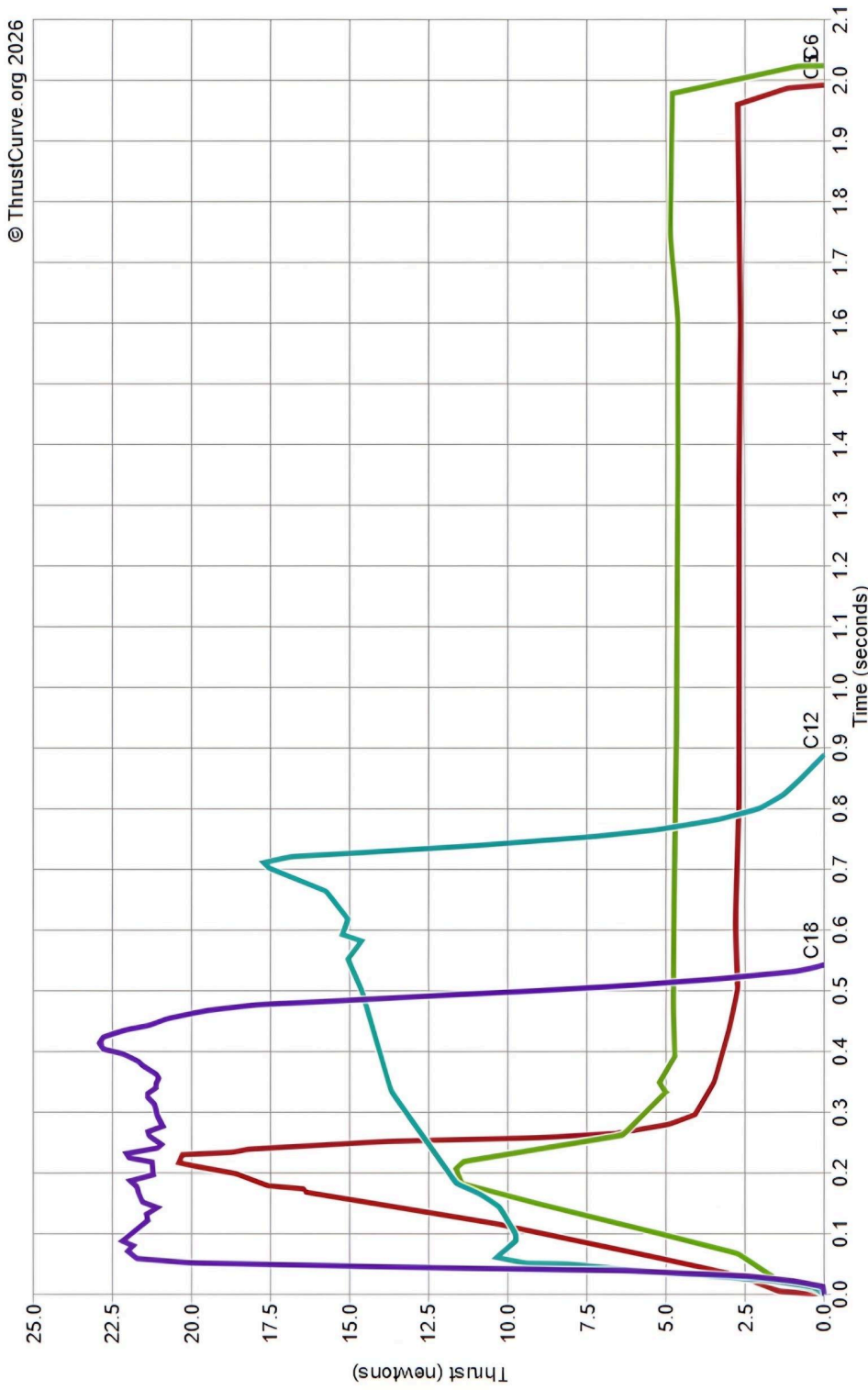


Motor Details

Designation	Manufacturer	Type	Diam	Impulse	Avg Thr	Burn
B4	Estes	single-use	18 mm	5.0 Ns	4.2 N	1.0 s
B6	Estes	single-use	18 mm	4.3 Ns	5.0 N	0.9 s
B4	Quest	single-use	18 mm	4.9 Ns	4.4 N	1.1 s
B6W	Quest	single-use	18 mm	4.9 Ns	4.2 N	1.2 s
B14T	Quest	single-use	18 mm	5.0 Ns	13.0 N	0.4 s

C 18mm

Thrust Curve Overlay



Motor Details

Designation	Manufacturer	Type	Diam	Impulse	Avg Thr	Burn	<input type="checkbox"/>
C5	Estes	single-use	18 mm	7.8 Ns	3.9 N	2.0 s	<input type="checkbox"/>
C6	Estes	single-use	18 mm	8.8 Ns	4.7 N	1.9 s	<input type="checkbox"/>
C12	Quest	single-use	18 mm	9.8 Ns	11.7 N	0.8 s	<input type="checkbox"/>
C18W	Quest	single-use	18 mm	9.8 Ns	19.1 N	0.5 s	<input type="checkbox"/>