

Quality Castings 2011

Stainless Steel Mixing Propellers

Three Blade - 316L Stainless Steel - Roto Dull Finish - Plus Metal Surcharge (No machining or set screws)						
Prop Dia.	Prop Pitch	Bore Size	Left Hand Part No.	Right Hand Part No.	Part Weight	Set- Screw size
3.0"	3 MP	3/8"	550001	550000	0.2#	1/4"-20 NC
3.0"	3 MP	1/2"	550007	550006	0.2#	1/4"-20 NC
3.0"	3 MP	5/8"	550013	550012	0.2"	1/4"-20 NC
3.0"	3 MP	3/4"	550019	N/A	0.4#	5/16"-18 NC
3.0"	4.5 SP	1/2"	554000	N/A	0.4#	1/4"-20 NC
3.0"	4.5 SP	5/8"	554001	N/A	0.4#	1/4"-20 NC
3.5"	3.5" MP	1/2"	551105	N/A	0.4#	1/4"-20 NC
3.5"	3.5" MP	5/8"	551111	551110	0.4#	1/4"-20 NC
3.5"	3.5" MP	3/4"	551113	551112	0.4#	5/16"-18 NC
4.0"	4 MP	1/2"	550031	550030	0.4#	1/4"-20 NC
4.0"	4 MP	5/8"	550037	550036	0.4#	1/4"-20 NC
4.0"	4 MP	3/4"	550043	550042	0.4#	5/16"-18 NC
4.0"	4 MP	1"	550049	N/A	0.6#	3/8"-16NC
4.0"	4 MP	1-1/4"	550055	N/A	0.6#	3/8"-16NC
4.0"	6 SP	1/2"	554020	N/A	0.4#	1/4"-20 NC
4.0"	6 SP	5/8"	554021	N/A	0.4#	1/4"-20 NC
4.0"	6 SP	3/4"	554022	N/A	0.4#	1/4"-20 NC
4.5"	4.5" MP	1/2"	550067	N/A	0.6#	1/4"-20 NC
4.5"	4.5" MP	5/8"	550111	N/A	0.6#	1/4"-20 NC
4.5"	4.5" MP	3/4"	550113	N/A	0.6#	5/16"-18 NC
4.5"	4.5" MP	1"	550061	N/A	0.8#	3/8"-16NC
4.5"	4.5" MP	1-1/4"	550117	N/A	0.8#	3/8"-16NC
5.0"	5 MP	1/2"	550081	550080	0.6#	1/4"-20 NC
5.0"	5 MP	5/8"	550087	550086	0.6#	1/4"-20 NC
5.0"	5 MP	3/4"	550093	550092	0.6#	5/16"-18 NC
5.0"	5 MP	1"	550099	550098	0.8#	3/8"-16NC
5.0"	5 MP	1-1/4"	550105	550104	0.8#	3/8"-16NC
5.0"	7.5 SP	1/2"	554030	N/A	0.8#	1/4"-20 NC
5.0"	7.5 SP	5/8"	554031	N/A	0.8#	1/4"-20 NC
5.0"	7.5 SP	3/4"	554032	N/A	0.8#	5/16"-18 NC
6.0"	6 MP	1/2"	550169	550160	0.8#	1/4"-20 NC
6.0"	6 MP	5/8"	550121	550120	0.8#	1/4"-20 NC
6.0"	6 MP	3/4"	550131	550130	0.8#	5/16"-18 NC
6.0"	6 MP	1"	550141	550140	1.2#	3/8"-16NC
6.0"	6 MP	1-1/4"	550151	550150	1.2#	3/8"-16NC
6.0"	9 SP	1/2"	554040	N/A	0.8#	1/4"-20 NC
6.0"	9 SP	5/8"	554041	N/A	1.2#	1/4"-20 NC
6.0"	9 SP	3/4"	554042	N/A	1.2#	5/16"-18 NC
6.0"	9 SP	7/8"	554043	N/A	1.2#	3/8"-16NC
7.0"	7 MP	1/2"	550179	550178	1.2#	1/4"-20 NC
7.0"	7 MP	5/8"	550181	550180	1.2#	1/4"-20 NC
7.0"	7 MP	3/4"	550191	550190	1.2#	5/16"-18 NC
7.0"	7 MP	1.0"	550201	550200	1.4#	3/8"-16 NC
7.0"	7 MP	1-1/4"	550211	550210	1.4#	3/8"-16 NC
8.0"	8 MP	1/2"	550229	550228	2.0#	1/4"-20 NC
8.0"	8 MP	5/8"	550235	550230	2.0#	1/4"-20 NC
8.0"	8 MP	3/4"	550241	550240	2.0#	5/16"-18 NC
8.0"	8 MP	1.0"	550261	550260	2.2#	3/8"-16 NC
8.0"	8 MP	1-1/4"	550291	550290	2.2#	3/8"-16 NC
8.0"	12 SP	5/8"	550310	N/A	2.4#	1/4"-20 NC
8.0"	12 SP	3/4"	550311	N/A	2.4#	5/16"-18 NC
8.0"	12 SP	1.0"	550331	N/A	2.4#	3/8"-16 NC
9.0"	9 MP	5/8"	550341	N/A	3.0#	1/4"-20 NC
9.0"	9 MP	3/4"	550351	N/A	3.0#	5/16"-18 NC
9.0"	9 MP	1.0"	550371	N/A	3.0#	3/8"-16 NC
9.0"	14 SP	3/4"	550391	N/A	3.6#	5/16"-18 NC
9.0"	14 SP	1.0"	550411	N/A	3.6#	3/8"-16 NC
9.0"	14 SP	1-1/4"	550451	N/A	3.6#	3/8"-16 NC

Prop Dia.	Prop Pitch	Bore Size	Left Hand Part No.	Right Hand Part No.	Part Weight	Set- Screw size
10.0"	10 MP	1/2"	550467	N/A	4.2#	1/4"-20 NC
10.0"	10 MP	5/8"	550471	N/A	4.2#	1/4"-20 NC
10.0"	10 MP	3/4"	550481	550480	4.2#	5/16"-18 NC
10.0"	10 MP	1.0"	550507	550506	4.0#	3/8"-16 NC
10.0"	10 MP	1-1/4"	550531	550530	4.0#	3/8"-16 NC
10.0"	15 SP	3/4"	550551	N/A	4.4#	5/16"-18 NC
10.0"	15 SP	1.0"	550575	N/A	4.4#	3/8"-16 NC
10.0"	15 SP	1-1/4"	550591	N/A	4.6#	3/8"-16 NC
11.0"	11 MP	3/4"	550621	N/A	4.8#	5/16"-18 NC
11.0"	11 MP	1.0"	550661	N/A	4.8#	3/8"-16 NC
11.0"	11 MP	1-1/4"	550701	N/A	4.8#	3/8"-16 NC
11.0"	16 SP	3/4"	550721	N/A	5.4#	5/16"-18 NC
11.0"	16 SP	1.0"	550741	N/A	5.4#	3/8"-16 NC
11.0"	16 SP	1-1/4"	550761	N/A	5.4#	3/8"-16 NC
12.0"	12 MP	3/4"	550769	550760	5.2#	5/16"-18 NC
12.0"	12 MP	7/8"	550775	550770	5.2#	5/16"-18 NC
12.0"	12 MP	1.0"	550781	550780	5.2#	3/8"-16 NC
12.0"	12 MP	1-1/8"	550791	550820	5.2#	3/8"-16 NC
12.0"	12 MP	1-1/4"	550801	550800	5.2#	3/8"-16 NC
12.0"	18 SP	1.0"	550821	N/A	6.6#	3/8"-16 NC
12.0"	18 SP	1-1/4"	550841	N/A	6.6#	3/8"-16 NC
13.0"	13 MP	3/4"	550851	N/A	6.4#	5/16"-18 NC
13.0"	13 MP	1.0"	550861	N/A	6.4#	3/8"-16 NC
13.0"	13 MP	1-1/4"	550881	N/A	6.4#	3/8"-16 NC
13.0"	20 SP	3/4"	550911	N/A	9.0#	3/8"-16 NC
13.0"	20 SP	1-1/4"	550901	N/A	9.0#	3/8"-16 NC
13.0"	20 SP	1-1/2"	550921	N/A	9.0#	1/2"-13 NC
14.0"	14 MP	3/4"	550927	N/A	9.2#	5/16"-18 NC
14.0"	14 MP	1.0"	550931	550930	9.2#	3/8"-16 NC
14.0"	14 MP	1-1/4"	550941	550940	9.2#	3/8"-16 NC
14.0"	14 MP	1-1/2"	550961	550960	9.2#	1/2"-13 NC
14.0"	21 SP	1-1/4"	550981	N/A	9.6#	3/8"-16 NC
14.0"	21 SP	1-1/2"	55100	N/A	9.6#	1/2"-13 NC
15.0"	15 MP	3/4"	551007	N/A	12.8#	5/16"-18 NC
15.0"	15 MP	1.0"	551011	N/A	12.8#	3/8"-16 NC
15.0"	15 MP	1-1/4"	551021	N/A	12.8#	3/8"-16 NC
15.0"	15 MP	1-1/2"	551041	N/A	12.8#	1/2"-13 NC
16.0"	16 MP	1-1/4"	551061	N/A	13.4#	3/8"-16 NC
16.0"	16 MP	1-1/2"	551081	N/A	13.4#	1/2"-13 NC
16.0"	16 MP	2.0"	553291	N/A	13.4#	1/2"-13 NC
18.0"	18 MP	1-1/4"	551151	N/A	23.2#	3/8"-16 NC
18.0"	18 MP	1-1/2"	551155	N/A	23.2#	1/2"-13 NC
18.0"	18 MP	2.0"	551153	N/A	23.2#	1/2"-13 NC
20.0"	20 MP	1-1/4"	551125	N/A	25.6#	3/8"-16 NC
20.0"	20 MP	1-1/2"	551128	N/A	25.6#	1/2"-13 NC
20.0"	20 MP	2.0"	551135	N/A	25.6#	1/2"-13 NC