

ROTO LOC® SPECIFICATIONS

SYSTEM	SHANK	WINGS	WEIGHT (lbs)	DIAMETER (in)		PILOT SHOULDER OD (in)	APPLICABLE CASING					
				EXPANDED	RETRACTED		OUTSIDE DIAMETER		INSIDE DIAMETER		WALL	
							in	mm	in	mm	in	mm
DRIVE SHOE SYSTEMS												
RL-0663S-Q5	QL50	3	77	7.28	5.58	5.94	6.625	168.3	5.625	142.9	0.500	12.7
RL-0663S-B35W	350W	3	77	7.28	5.58	5.94	6.625	168.3	5.625	142.9	0.500	12.7
RL-0863S-B36	B36	3	170	9.33	7.54	8.00	8.625	219.1	8.060	204.7	0.283	7.2
RL-0963S-Q8	QL80	3	212	10.38	8.39	8.77	9.625	244.5	8.835	224.4	0.395	10.0
RL-0963S-Q8-HW	QL80	3	212	10.10	8.13		9.625	244.5	8.535	216.8	0.545	13.8
RL-1075S-Q8	QL80	3	264	11.42	9.45	10.90	10.750	273.1	9.560	242.8	0.595	15.1
RL-1075S-Q8-B38	B38	3	264	11.42	9.45	10.90	10.750	273.1	9.560	242.8	0.595	15.1
RL-1275S-N10	N10	3	501	13.41	10.90	11.63	12.750	323.9	11.750	298.5	0.500	12.7
RL-1338S-N10	N10	3	555	14.00	11.47	12.22	13.380	339.9	12.350	313.7	0.515	13.1
RL-1338S-RX12	N10	3	571	14.00	11.47	12.22	13.380	339.9	12.350	313.7	0.515	13.1
RL-1600S-Q12	Q12	4	929	16.93	14.37	15.06	16.000	406.4	15.250	387.4	0.375	9.5
RL-1800S-Q20	Q20	4	1275	18.82	16.10	16.88	18.00	457.2	17.00	431.8	0.500	12.7
RL-2000S-Q20	Q20	4	1670	20.87	17.63	18.75	20.000	508.0	19.000	482.6	0.625	15.9
RL-2400S-Q20	Q20	5	2256	24.882	21.89	22.81	24.000	609.6	23.000	584.2	0.500	12.7
RL-3000S-Q20S	Q20S	5	4498	30.87	27.25	28.88	30.000	762.0	29.000	723.9	0.500	19.1
NO DRIVE SHOE SYSTEMS												
RL-0513-B34	340	3	38	5.54	4.07	N/A	5.125	130.2	4.250	108.0	0.438	11.1
RL-0513-C40	CR40	3	47	5.54	4.07	N/A	5.125	130.2	4.250	108.0	0.438	11.1
RL-0550-B34	340	3	44	5.87	4.40	N/A	5.500	139.7	4.670	118.6	0.415	10.5
RL-0550-C40	CR40	3	47	5.87	4.40	N/A	5.500	139.7	4.670	118.6	0.415	10.5
RL-0600-C40	CR40	3	56	6.40	4.98	N/A	6.000	152.4	5.118	130.0	0.441	11.2
RL-0600-Q5	QL50	3	56	6.40	4.98	N/A	6.000	152.4	5.118	130.0	0.441	11.2
RL-0663-Q5	QL50	3	75	7.28	5.58	N/A	6.625	168.3	5.625	142.9	0.500	12.7
RL-0700-Q6	QL60	3	99	7.75	5.90	N/A	7.000	177.8	6.000	152.4	0.500	12.7
RL-0700-B35W	350W	3	86	7.75	5.90	N/A	7.000	177.8	6.000	152.4	0.500	12.7
RL-0700-Q5	QL50	3	119	7.75	5.90	N/A	7.000	177.8	6.000	152.4	0.500	12.7
RL-0763-Q6	QL60	3	115	8.35	6.50	N/A	7.625	193.7	6.625	168.3	0.500	12.7
RL-0763-B35W	350W	3	100	8.35	6.50	N/A	7.625	193.7	6.625	168.3	0.500	12.7
RL-0863-Q6	QL60	3	168	9.33	7.54	N/A	8.625	219.1	7.625	193.7	0.500	12.7
RL-0963-Q8	QL80	3	212	10.38	8.39	N/A	9.625	244.5	8.565	217.6	0.530	13.5
RL2-0963-Q8	QL80	4	231	10.36	8.39	N/A	9.625	244.5	8.565	217.6	0.530	13.5
RL-0963-B38W	QL80	3	212	10.38	8.39	N/A	9.625	244.5	8.565	217.6	0.530	13.5
RL-1075-Q8	QL80	3	258	11.42	9.45	N/A	10.750	273.1	9.560	242.8	0.595	15.1
RL-1188-N10	N10	3	366	12.40	10.43	N/A	11.875	301.6	10.715	272.2	0.580	14.7