



### 079 SERIES (2mm) ROLLER BEARING RAIL SETS

MODEL	+ .000 - .008		B	C	E	F	G	H	J	N	K	M	O	L		TRAVEL		MAX CC (LBS)	APPROX WEIGHT LBS.	
	D	A												in	mm	RPR	in			mm
RS079-10										2				1.181	30	5	0.709	18	70	0.10
RS079-20										3				1.772	45	8	0.945	24	112	0.15
RS079-25										4				2.362	60	11	1.181	30	154	0.20
RS079-30	.079	.473	.236	.216	.098	.173	.079	.100	M3	5	.295	.591	.079	2.953	75	13	1.732	44	182	0.25
RS079-35										6				3.544	90	16	1.969	50	224	0.30
RS079-40	2.0	12.0	6.0	5.5	2.5	4.4	2.0	2.55	M3	7	7.5	15.0	2.0	4.134	105	18	2.520	64	252	0.35
RS079-50										8				4.725	120	21	2.756	70	294	0.40
RS079-55										9				5.315	135	23	3.307	84	322	0.45
RS079-60										10				5.906	150	26	3.544	90	364	0.50
RS079-65										11				6.496	165	29	3.740	95	406	0.55
RS079-70										12				7.087	180	32	3.937	100	448	0.60

STANDARD RAIL SET INCLUDES (4) RAILS (2) ROLLER RETAINER STRIPS (8) ENDPICES

Retainer pitch = .158 (4mm); Standard Retainer Material is Plastic



### 118 SERIES (3mm) ROLLER BEARING RAIL SETS

MODEL	+ .000 - .008		B	C	E	F	G	H	J	N	K	M	O	L		TRAVEL		MAX CC (LBS)	APPROX WEIGHT LBS.	
	D	A												in	mm	RPR	in			mm
RS118-02										2				1.969	50	8	.944	24	232	.20
RS118-03										3				2.953	75	12	1.336	34	348	.32
RS118-04										4				3.937	100	16	1.728	44	464	.44
RS118-05	.118	.707	.315	.328	.137	.218	.133	.136	8-32	5	.492	.984	.078	4.921	125	20	2.120	54	580	.52
RS118-06										6				5.906	150	24	2.514	64	696	.61
RS118-07										7				6.890	175	30	2.112	54	870	.69
RS118-08										8				7.874	200	34	2.510	64	986	.80
RS118-09	3.0	18.0	8.0	8.3	3.5	5.5	3.4	3.5	*	9	12.5	25.0	2.0	8.858	225	37	3.292	84	1044	.91
RS118-10										10				9.843	250	40	4.084	104	1160	1.0
RS118-11										11				10.827	275	44	4.476	114	1276	1.12
RS118-12										12				11.811	300	48	4.868	124	1392	1.25

\*METRIC SIZES AVAILABLE UPON REQUEST

STANDARD RAIL SET INCLUDES (4) RAILS (2) ROLLER RETAINER STRIPS (8) ENDSCREWS

ROLLERS PER RETAINER MAY BE VARIED. (LESS ROLLERS = INCREASED TRAVEL; DECREASED LOAD CAPACITY. MORE ROLLERS = DECREASED TRAVEL; INCREASED LOAD CAPACITY).