

Wide Standard Series

RW / RW-V

Teflon* Liner Available

RADIAL PART NO.		B	D	W	H	Ball Dia.	M ^o misalign angle	O	F	Recomm'd Housing Bore Dia.	Alum. Bronze Static Rad. Lim. Load	Stainless Static Rad. Lim. Load	Approx. Weight (LBS)
Plain	Grooved	+0.000 -0.005	+0.000 -0.005	+0.000 -0.005	+0.010 -0.000	(REF.)	±	(REF.)	+0.015 -0.000	+0.000 -0.005	(LBS)	(LBS)	(LBS)
-3	-3V	.1900	.5000	.359	.281	.437	15°	.249	.010	.5000	3,300	8,700	.015
-3-1	-3-1V	.1900	.6250	.437	.322	.531	18°	.301	.010	.6250	4,700	12,350	.026
-4	-4V	.2500	.6250	.437	.322	.531	18°	.301	.010	.6250	4,700	12,350	.028
-5	-5V	.3125	.6875	.437	.312	.593	15°	.401	.010	.6875	5,150	13,500	.029
-6	-6V	.3750	.8125	.500	.401	.687	10°	.471	.010	.8125	7,750	20,300	.049
-7	-7V	.4375	.9375	.562	.437	.781	11°	.542	.010	.9375	9,750	25,450	.072
-8	-8V	.5000	1.0000	.625	.500	.875	10°	.612	.020	1.0000	12,500	32,800	.089
-9	-9V	.5625	1.1250	.687	.531	1.000	11°	.726	.020	1.1250	15,350	40,250	.123
-10	-10V	.6250	1.1875	.750	.562	1.062	12°	.752	.020	1.1875	17,300	45,400	.140
-12	-12V	.7500	1.3750	.875	.625	1.250	14°	.892	.020	1.3750	22,900	60,000	.208
-14	-14V	.8750	1.6250	.875	.750	1.375	6°	1.061	.020	1.6250	30,150	79,200	.325
-15	-15V	.9375	1.3750	.450	.350	1.188	5°	1.099	.010	1.3750	12,000	31,550	.087
-16	-16V	1.0000	2.1250	1.375	1.000	1.875	14°	1.275	.020	2.1250	55,500	145,650	.870
-20	-20V	1.2500	2.3750	1.500	1.125	2.093	13°	1.464	.020	2.3750	69,900	183,350	1.107
-20-1	-20-1V	1.2500	2.0000	1.093	.937	1.781	6°	1.408	.020	2.0000	49,350	129,600	.526
-22	-22V	1.3750	2.5625	1.687	1.218	2.281	15°	1.539	.020	2.5625	82,600	216,850	1.385
-24	-24V	1.5000	2.6875	1.687	1.218	2.390	14°	1.697	.030	2.6875	86,950	228,300	1.480
-28	-28V	1.7492 1.7500	2.9990 3.0000	1.812	1.312	2.672	13°	1.966	.030	2.9992 3.0000	105,250	276,300	1.905
-32	-32V	1.9992 2.0000	3.2490 3.2500	1.937	1.375	2.937	13°	2.211	.030	3.2492 3.2500	121,850	319,800	2.230
-36	-36V	2.2492 2.2500	3.6240 3.6250	2.000	1.406	3.156	12°	2.444	.030	3.6242 3.6250	134,450	352,850	2.775
-40	-40V	2.4990 2.5000	3.9362 3.9375	2.062	1.437	3.437	12°	2.752	.030	3.9365 3.9375	150,300	394,550	3.288
-44	-44V	2.7490 2.7500	4.1237 4.1250	2.187	1.500	3.687	12°	2.971	.030	4.1240 4.1250	168,700	442,900	3.536
-48	-48V	2.9990 3.0000	4.3737 4.3750	2.312	1.562	3.937	12°	3.190	.030	4.3740 4.3750	188,000	493,550	3.957

*A trade name of E. I. DuPont de Nemours & Co



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