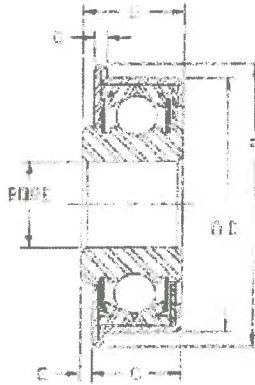




# TYPE TW BEARINGS

Unground Single Row Radial Ball Bearings  
 With Flanges and Synthetic Rubber Seals.  
 (Sealed Version of Schatz AF Series)



BEARING NUMBER	BORE	O.D.	WIDTH		EXTENSION	FLANGE		BALLS		Load Rating in Pounds at 500 RPM
	$\pm .005$ Inches	$\pm .002$ Inches	$\pm .020$ Inches	$\pm .010$ Inches	E Inches	Diameter P Inches	Thickness G Inches	No.	Dia.	
TW 1	3/8	1-1/8	3/8	7/16	1/16	1-1/4	.06	15	5/32	80
TW 2	1/2	1-1/8	3/8	7/16	1/16	1-1/4	.06	15	5/32	80
TW 3	1/2	1-3/16	3/8	7/16	1/16	1-1/4	.06	17	5/32	95
TW 4	1/2	1-1/4	3/8	7/16	1/16	1-11/32	.06	13	3/16	105
TW 5	1/2	1-5/16	3/8	7/16	1/16	1-13/32	.06	13	3/16	105
TW 6	1/2	1-3/8	7/16	1/2	1/16	1-17/32	.06	15	3/16	120
TW 7	5/8	1-3/8	7/16	1/2	1/16	1-17/32	.06	15	3/16	120
TW 8	1/2	1-1/2	7/16	1/2	1/16	1-39/64	.07	12	1/4	170
TW 9	9/16	1-1/2	7/16	1/2	1/16	1-39/64	.07	17	3/16	135
TW 10	5/8	1-1/2	7/16	1/2	1/16	1-39/64	.07	17	3/16	135
TW 11	1/2	1-9/16	7/16	1/2	1/16	1-23/32	.07	13	1/4	185
TW 12	5/8	1-9/16	7/16	1/2	1/16	1-23/32	.07	13	1/4	185
TW 13	1/2	1-5/8	1/2	9/16	1/16	1-13/16	.07	13	1/4	185
TW 14	9/16	1-5/8	1/2	9/16	1/16	1-13/16	.07	13	1/4	185
TW 15	1/2	1-3/4	9/16	5/8	1/16	1-29/32	.08	15	1/4	210
TW 16	9/16	1-3/4	9/16	5/8	1/16	1-29/32	.08	15	1/4	210
TW 17	5/8	1-3/4	9/16	5/8	1/16	1-29/32	.08	15	1/4	210
TW 18	3/4	1-3/4	9/16	5/8	1/16	1-29/32	.08	15	1/4	210
TW 19	1/2	1-7/8	1/2	9/16	1/16	2-1/32	.09	12	5/16	265
TW 20	9/16	1-7/8	1/2	9/16	1/16	2-1/32	.09	12	5/16	265
TW 21	5/8	1-7/8	1/2	9/16	1/16	2-1/32	.09	12	5/16	265
TW 22	7/8	1-7/8	1/2	9/16	1/16	2-1/32	.09	15	1/4	225
TW 23	3/4	2	1/2	9/16	1/16	2-3/16	.09	13	5/16	285
TW 24	15/16	2	1/2	9/16	1/16	2-3/16	.09	17	1/4	240
TW 25	1	2	1/2	9/16	1/16	2-3/16	.09	17	1/4	240
TW 26	3/4	2-1/4	5/8	3/4	1/8	2-7/16	.09	13	11/32	345
TW 27	7/8	2-1/4	5/8	3/4	1/8	2-7/16	.09	15	5/16	330
TW 28	1	2-1/4	5/8	3/4	1/8	2-7/16	.09	15	5/16	330
TW 29	1	2-1/2	5/8	3/4	1/8	2-41/64	.10	14	3/8	445
TW 30	1-1/4	2-1/2	5/8	3/4	1/8	2-41/64	.10	17	5/16	375