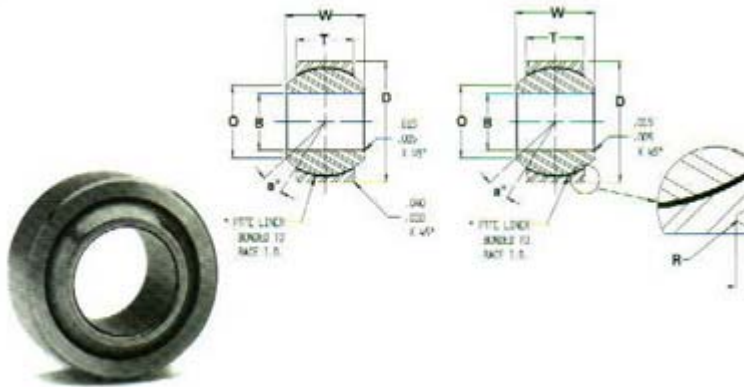


WSSX-T / WSSX-TV W

WIDE SERIES, PTFE LINED



BEARING PART NO.		B DIA.	D DIA.	W WIDTH	T WIDTH	O SHOULDER DIA.	BALL DIA.	a MIS. ANGLE	LOAD RATINGS STATIC LIMIT		DYNAMIC OSIL-LATING RADIAL LOAD (LBS.)	APPROX. WEIGHT (lbs)
PLAIN	GROOVED	+ .0000 - .0005	+ .0000 - .0005	+ .000 - .002	+ .005 - .005	REF.	REF.	MIN	RADIAL (lbs.)	AXIAL (lbs.)		
WSSX3T	WSSX3TV	.1900	.6250	.437	.327	.301	.531	15	9,000	1,770	3,770	.031
WSSX4T	WSSX4TV	.2500	.6250	.437	.327	.301	.531	15	9,000	1,770	3,770	.031
WSSX5T	WSSX5TV	.3125	.6875	.437	.317	.401	.593	14	9,400	1,640	4,650	.035
WSSX6T	WSSX6TV	.3750	.8125	.500	.406	.466	.687	8	13,700	2,630	6,390	.060
WSSX7T	WSSX7TV	.4375	.9375	.562	.442	.537	.781	10	20,700	3,650	9,390	.080
WSSX8T	WSSX8TV	.5000	1.000	.625	.505	.607	.875	9	27,500	4,970	12,150	.100
WSSX9T	WSSX9TV	.5625	1.125	.687	.536	.721	1.000	10	34,400	5,370	14,900	.135
WSSX10T	WSSX10TV	.6250	1.1875	.750	.567	.747	1.062	12	39,000	6,130	16,700	.160
WSSX12T	WSSX12TV	.7500	1.3750	.875	.630	.887	1.250	13	52,300	7,730	22,100	.240
WSSX14T	WSSX14TV	.8750	1.6250	.875	.755	1.061	1.375	6	67,300	10,800	28,200	.350
WSSX16T	WSSX16TV	1.0000	2.1250	1.375	1.005	1.269	1.875	12	137,000	19,300	53,700	.970

* A trade mark of E.I Dupont de Nemours & Co., Inc.

NOTES: DIAMETER "B" AND "D" ARE CONCENTRIC WITHIN .005 T.I.R

MATERIALS

BALL	RACE	LINER
440C STAINLESS STEEL HEAT TREATED	17-4 PH STAINLESS STEEL HEAT TREATED	*TEFLON FABRIC

STAKING GROOVE DATA

BORE SIZES	S	X	R	P	NO LOAD BREAKAWAY TORQUE
	LAND	GROOVE	RAD.	DEPTH	TORQUE
	+ .000 - .010	+ .000 - .010	+ .000 - .010	+ .000 - .010	
5					.5 TO 5.0 IN LBS.
4 THRU 12					1.0 TO 5.0 IN LBS.
3 THRU 5	.020	.045	.015	.030	
6 THRU 10	.030	.055	.020	.040	
12 THRU 16	.030	.080	.020	.060	
14 % 16					2.0 TO 8.0 IN LBS.

