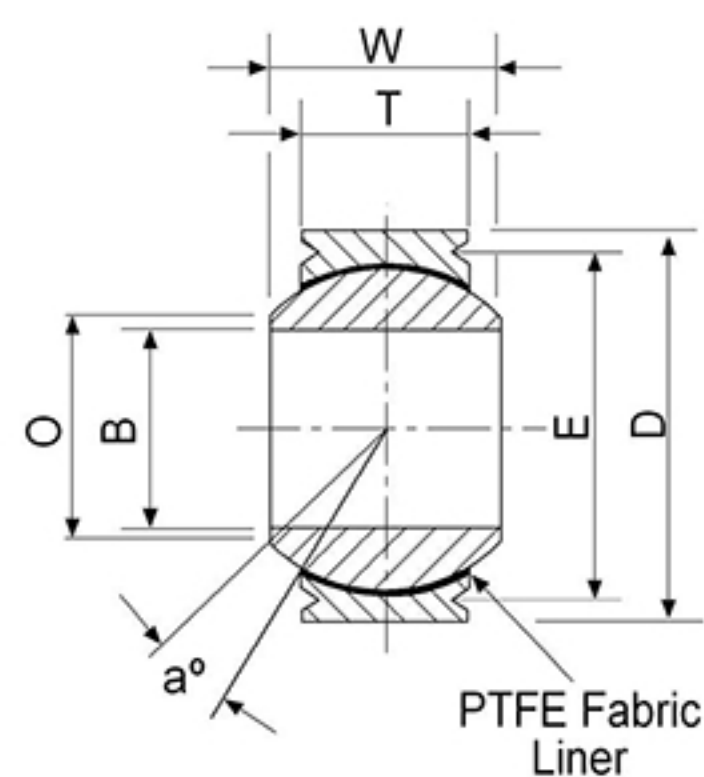
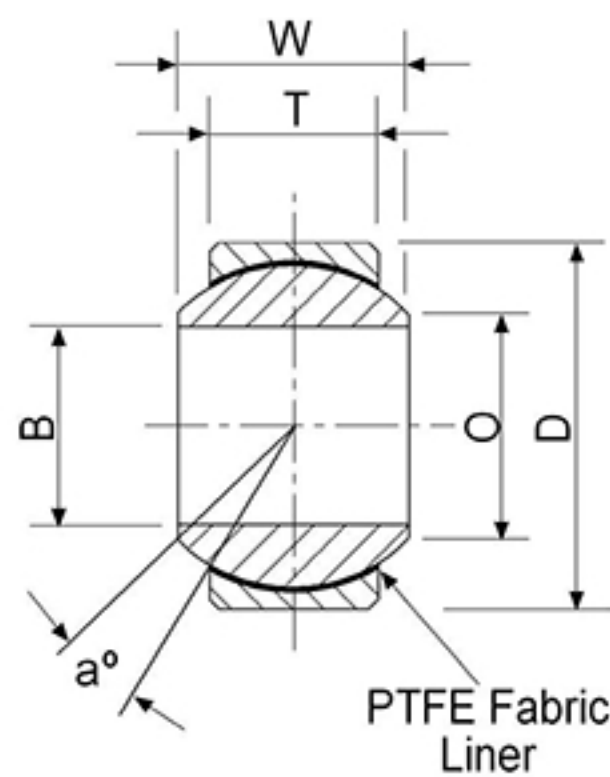


NSSB & NSSB..V



Bearing No.		B +.0000 -.0005	D +.0000 -.0005	W +.000 -.005	T ±.005	E +.000 -.010	O REF	REF	a°	Static Radial Limit Load (Pounds)	Static Axial Limit Load	Dynamic Oscillating Radial Load (Pounds)	Approx. Weight (Pounds)
		Ball Bore	Outside Diameter	Ball Width	Race Width	"V"Groove Diameter	Ball Flat Diameter	Ball Diameter	Misalign Angle				
NSSB3	NSSB3V	.1900	.5625	.281	.218	.502	.293	.406	10	3,975	150	1,500	.020
NSSB4	NSSB4V	.2500	.6562	.343	.250	.596	.364	.500	10	6,040	430	2,320	.020
NSSB5	NSSB5V	.3125	.7500	.375	.281	.652	.419	.562	10	8,750	700	3,430	.030
NSSB6	NSSB6V	.3750	.8125	.406	.312	.714	.515	.656	9	10,540	1,100	4,200	.040
NSSB7	NSSB7V	.4375	.9062	.437	.343	.808	.570	.718	8	13,200	1,400	5,700	.050
NSSB8	NSSB8V	.5000	1.0000	.500	.390	.878	.641	.813	8	17,900	2,100	7,900	.070
NSSB10	NSSB10V	.6250	1.1875	.625	.500	1.065	.739	.968	8	30,500	4,720	13,400	.120
NSSB12	NSSB12V	.7500	1.4375	.750	.593	1.315	.920	1.187	8	46,400	6,750	19,700	.210
NSSB14	NSSB14V	.8750	1.5625	.875	.703	1.440	.978	1.312	8	62,200	9,350	26,100	.270
NSSB16	NSSB16V	1.0000	1.7500	1.000	.797	1.628	1.118	1.500	9	82,200	12,160	34,100	.390

Ball	Race	Liner
440c	17-4PH	Teflon Fabric
Stainless Steel	Stainless Steel	Permanently Bonded
Rc 56 Min.	Heat Treated	to Race I.D.

This series is also available with an optional 52100 heat treated and hard chrome plated ball. To specify this configuration use p/n NSBT(3-16) or NSBT(3-16)V in place of part numbers in table.