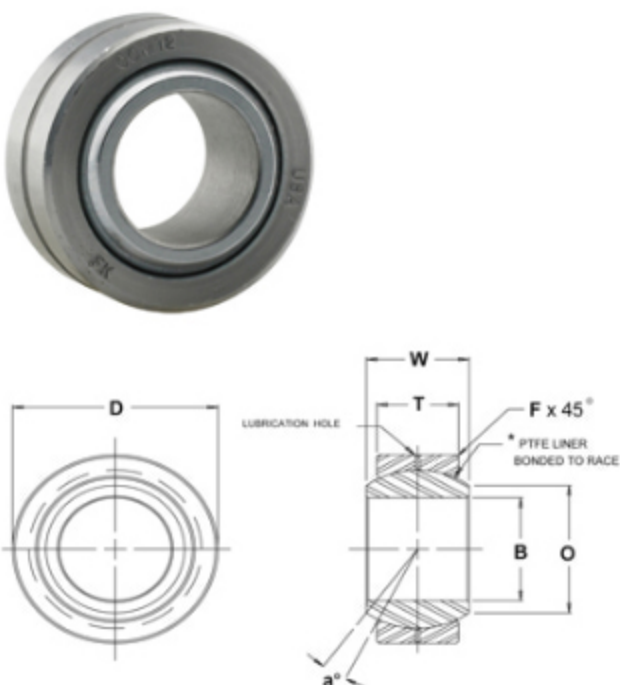


COM / COMH COMMERCIAL SERIES / PTFE LINERS AVAILABLE									MATERIALS	
									BALL	RACE
									52100 STEEL	LOW CARBON STEEL
									HEAT TREATED	
									HARD CHROME PLATED	OIL COATED

BEARING PART NO.	B DIA.	D DIA.	W WIDTH	T WIDTH	O DIA.	BALL DIA.	F CHAMFER	a° MIS ANG.	ULT. STATIC RADIAL LOAD (lbs.)	APPROX. WEIGHT (lbs.)
	+ .0015 - .0005	+ .0000 - .0007	+ .005 - .005	+ .005 - .005	REF.	REF.	REF.	REF.		
COM3	.1900	.5625	.281	.218	.293	.406	.015	11	3,250	.014
COM4	.2500	.6562	.343	.250	.364	.500	.022	13.5	4,950	.022
COM5	.3125	.7500	.375	.281	.419	.562	.032	12	6,475	.030
COM6	.3750	.8125	.406	.312	.516	.656	.032	10	8,400	.038
COM7	.4375	.9062	.437	.343	.530	.687	.032	8	9,453	.047
COM8	.5000	1.0000	.500	.390	.600	.781	.032	9.5	13,250	.065
COM8-101	.5000	1.0000	1.000	.390	.600	.781	.032	9.5	13,250	.065
COM9	.5625	1.0937	.562	.437	.671	.875	.032	9.5	16,630	.086
COM10	.6250	1.1875	.625	.500	.739	.968	.032	8.5	21,280	.110
COM12	.7500	1.4375	.750	.593	.920	1.187	.044	9	31,920	.204
COM12T-3R**	.7500	1.4375	.750	.593	.920	1.187	.044	9	31,920	.204
COM14	.8750	1.5625	.875	.703	.980	1.312	.044	9.5	41,960	.263
COM16	1.0000	1.7500	1.000	.797	1.118	1.500	.044	10	55,200	.386
COMH16***	1.0000	2.0000	1.000	.781	1.360	1.687	.032	9	70,820	.553
COMH19***	1.1875	2.3750	1.187	.937	1.610	2.000	.032	8.5	100,730	.895
COMH20***	1.2500	2.3750	1.187	.937	1.610	2.000	.032	8.5	100,730	.895
COMH24***	1.5000	2.7500	1.375	1.094	1.860	2.312	.032	8.5	135,950	1.358
COMH28***	1.7500	3.1250	1.562	1.250	2.110	2.625	.044	8	176,370	1.948
COMH32***	2.0000	3.5000	1.750	1.375	2.360	2.937	.044	8.5	217,060	2.650

** BEARING COMES STANDARD WITH SNAP RING AND PTFE LINER. CONTACT ENGINEERING FOR FURTHER INFORMATION.
 ***BORE TOLERANCE: +.0025 -.0005
 NOTES:
 ~ LUBRICATION GROOVES IN I.D. & O.D. OF RACE
 ~ FOR PTFE LINER ADD "T" TO SUFFIX. ~EXAMPLE: COM12T
 (UNITS WITH *PTFE LINERS HAVE NO LUBRICATION HOLES OR GROOVES IN RACE.)