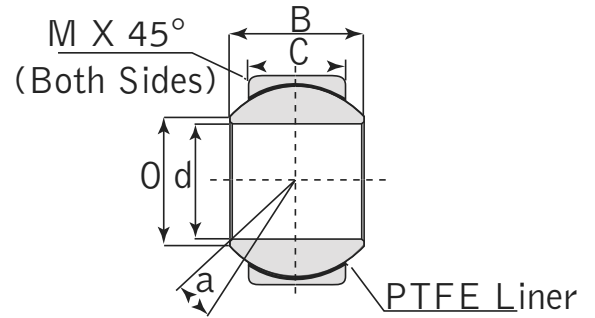
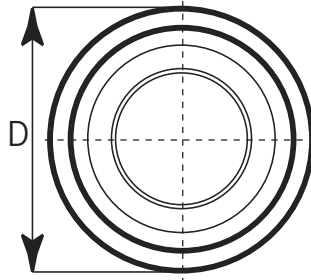


Spherical Plain Bearings with PTFE Liner

Stainless Steel - SCOM_T Series



Unit No.	Dimensions (inch / mm)							Ball Diameter Ref.	Load Rating lbf / N static	Mass	
	d	D	C	B	0	M	a			kg	lbs
SCOM 3T	0.1900 4.826	0.5625 14.288	0.218 5.537	0.281 7.137	0.293 7.442	0.020 0.508	11.0	0.406 10.312	3300 14679	0.005	0.01
SCOM 4T	0.2500 6.350	0.6562 16.667	0.250 6.350	0.343 8.712	0.364 9.246	0.022 0.559	13.5	0.500 12.700	5025 22352	0.009	0.02
SCOM 5T	0.3125 7.938	0.7500 19.050	0.281 7.137	0.375 9.525	0.419 10.643	0.032 0.813	12.0	0.562 14.275	6900 30692	0.014	0.03
SCOM 6T	0.3750 9.525	0.8125 20.638	0.312 7.925	0.406 10.312	0.516 13.106	0.032 0.813	10.0	0.656 16.662	9300 41369	0.018	0.04
SCOM 7T	0.4375 11.113	0.9062 23.017	0.343 8.712	0.437 11.100	0.530 13.462	0.032 0.813	8.0	0.687 17.450	11175 49709	0.023	0.05
SCOM 8T	0.5000 12.700	1.0000 25.400	0.390 9.906	0.500 12.700	0.640 16.256	0.032 0.813	9.5	0.813 20.650	13425 59717	0.032	0.07
SCOM 9T	0.5625 14.288	1.0937 27.780	0.437 11.100	0.562 14.275	0.710 18.034	0.032 0.813	9.5	0.906 23.012	17775 79067	0.041	0.09
SCOM 10T	0.6250 15.875	1.1875 30.163	0.500 12.700	0.625 15.875	0.780 19.812	0.032 0.813	8.5	1.000 25.400	24000 106757	0.050	0.11
SCOM 12T	0.7500 19.050	1.4375 36.513	0.593 15.062	0.750 19.050	0.920 23.368	0.044 1.118	9.0	1.187 30.150	36000 160136	0.091	0.20
SCOM 14T	0.875 22.225	1.5625 39.688	0.703 17.856	0.875 22.225	0.980 24.892	0.044 1.118	9.5	1.312 33.325	51750 230195	0.118	0.26
SCOM 16T	1.000 25.400	1.7500 44.450	0.797 20.244	1.000 25.400	1.118 28.397	0.044 1.118	10.0	1.500 38.100	62250 276901	0.177	0.39

Other sizes could be available upon request. Minimum quantity may apply.