



Product Number	Dimensions (inch)							Load Rating (lb)	
	Inner Diameter	Outer Diameter	Inner Ring Width	Outer Ring Width	Spherical Diameter	Chamfer	Tilt Angle	Radial Static	Mass
	d	D	B	C	dm	M		Cor	(lb)
SCOM3	3/16	9/16	0.281	0.218	0.406	0.015	11	3250	0.031
SCOM4	1/4	21/32	0.343	0.25	0.5	0.022	13.5	4950	0.049
SCOM5	5/16	3/4	0.375	0.281	0.562	0.032	12	6475	0.066
SCOM6	3/8	13/16	0.406	0.312	0.656	0.032	10	8400	0.084
SCOM7	7/16	29/32	0.437	0.343	0.687	0.032	8	9453	0.104
SCOM8	1/2	1	0.5	0.39	0.781	0.032	9.5	13250	0.143
SCOM9	9/16	1 3/32	0.562	0.437	0.875	0.032	9.5	16630	0.19
SCOM10	5/8	1 3/16	0.625	0.5	0.968	0.032	8.5	21280	0.243
SCOM12	3/4	1 7/16	0.75	0.593	1.187	0.044	9	31920	0.45
SCOM14	7/8	1 9/16	0.875	0.703	1.312	0.044	9.5	41960	0.58
SCOM16	1	1 3/4	1	0.797	1.5	0.044	10	55200	0.851