

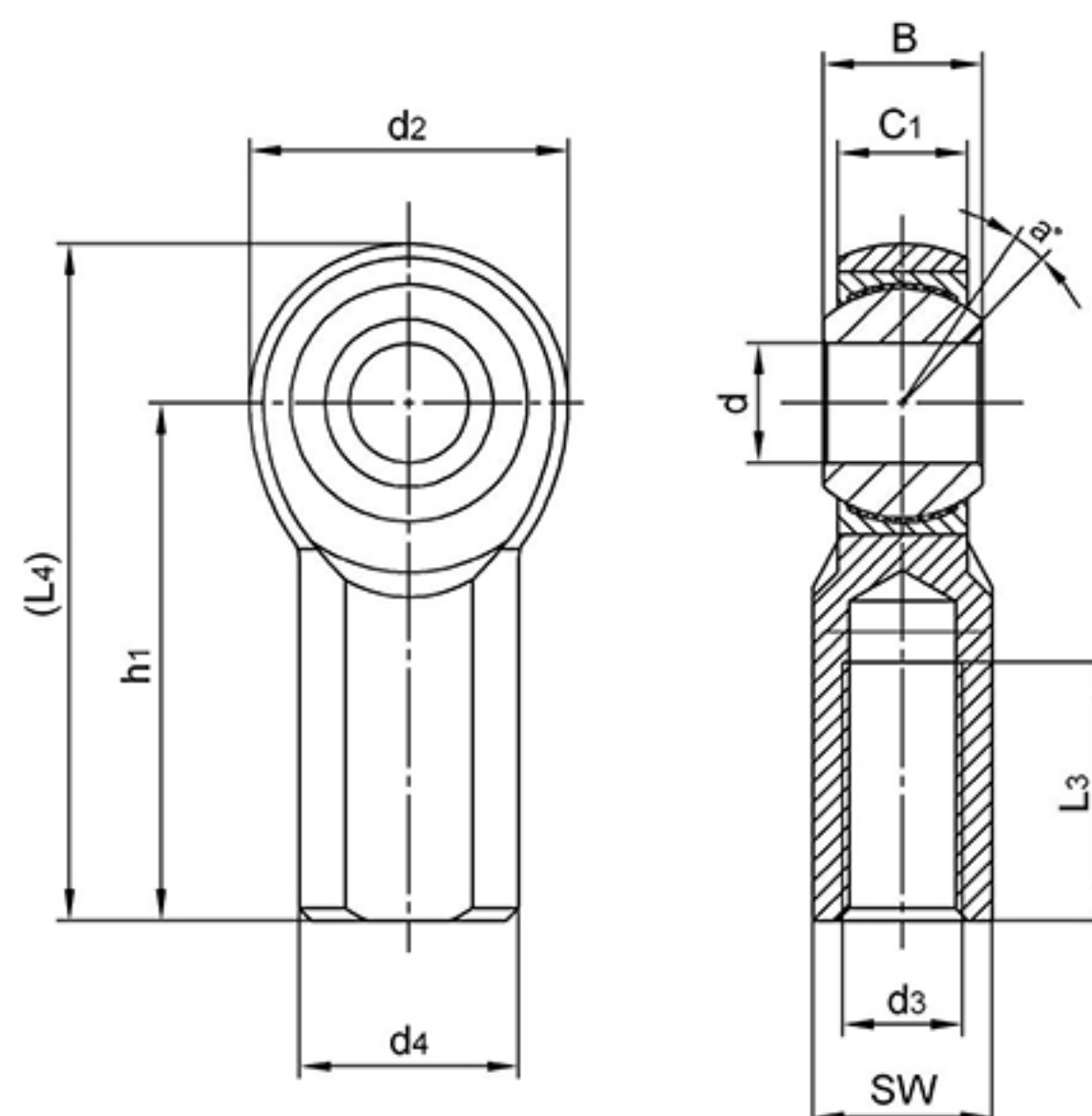
SJF..T

Ball: 440C Stainless steel, heat treated, HRC56 min,
precision ground, polished

Body: 17-4Ph Stainless steel, heat treated

Race: 17-4Ph Stainless steel, heat treated

Sliding contact surfaces: Steel/PTFE composite
or Steel/PTFE fabric



Bearing No.	Dimensions(mm/inches)										Ball dia	a° mis. angle	Load ratings (KN)	weight ≈ kg
	d ^{+0.038 -0.012}	B	C1	d2	d3 UNF-28	h1	l1	(l2)	d4	SW				
SJF4T	6.35	9.53	7.14	20.47	1/4-28	33.32	15.88	43.55	11.89	9.52	13.48	16	21.3	0.026
	0.2500	0.375	0.281	0.806		1.312	0.625	1.714	0.468	0.375	0.531			
SJF5T	7.938	11.11	8.74	22.86	5/16-24	34.93	17.45	46.35	12.7	11.1	15.06	14	26.3	0.041
	0.3125	0.437	0.344	0.900		1.375	0.687	1.825	0.500	0.437	0.593			
SJF6T	9.525	12.7	10.31	26.03	3/8-24	41.28	22.22	54.29	17.45	14.27	17.45	12	32.7	0.068
	0.3750	0.500	0.406	1.025		1.625	0.875	2.13	0.687	0.562	0.687			
SJF7T	11.112	14.27	11.1	29.21	7/16-20	46.02	25.4	60.6	19.05	15.88	19.83	14	35.2	0.089
	0.4375	0.562	0.437	1.150		1.812	1.000	2.38	0.750	0.625	0.781			
SJF8T	12.7	15.88	12.7	33.96	1/2-20	53.98	28.58	70.96	22.22	19.05	22.22	12	55.7	0.149
	0.5000	0.625	0.500	1.337		2.125	1.125	2.97	0.875	0.750	0.875			
SJF10T	15.875	19.05	17.27	38.74	5/8-18	63.5	34.93	82.87	25.4	22.22	26.97	16	61.6	0.216
	0.6250	0.750	0.562	1.525		2.500	1.375	3.262	1.000	0.875	1.062			
SJF12T	19.05	22.23	17.45	45.09	3/4-16	73.03	41.28	95.57	28.58	25.4	31.75	14	96.3	0.327
	0.7500	0.875	0.687	1.775		2.875	1.625	3.762	1.125	1.000	1.250			

Can supply rod ends with different pitch or accuracy of thread.

For left-hand thread, suffix "L" is added to bearing numbers. eg.: SJFL6T 3/8-24L