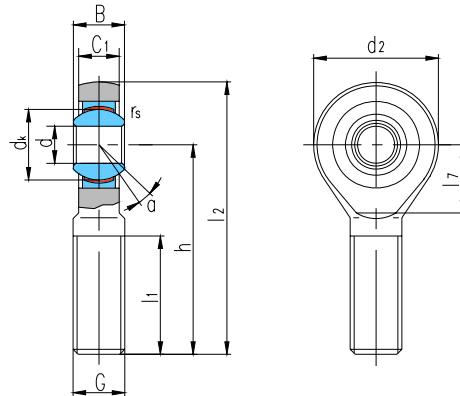




Rod ends

Stainless Steel



Sliding contact surfaces: Steel / PTFE composite material

Bearing number	Dimensions mm												Load ratings kN		Weight ≈kg
	d	B	dk	C ₁ max	d ₂	G 6g	h	l ₁ min	l ₂	l ₇	r _s min	α° ≈	Dynamic	Static	
SAJK5C/X	5	8	11.112	7.5	18	M5	33	19	42	—	0.3	4	3.6	3.9	0.013
SAJK6C/X	6	9	12.7	7.5	20	M6	36	21	46	—	0.3	9	4.7	5.2	0.020
SAJK8C/X	8	12	15.88	9.5	24	M8	42	25	54	—	0.3	12	7.6	8.2	0.038
SAJK10C/X	10	14	19.05	11.5	30	M10	48	28	63	—	0.6	10	12	15	0.071
SAJK12C/X	12	16	22.23	12.5	34	M12	54	32	71	—	0.6	12	14	19	0.12
SAJK14C/X	14	19	25.4	14.5	38	M14	60	36	79	—	0.6	14	19	24	0.17
SAJK16C/X	16	21	28.58	15.5	42	M16	66	37	87	—	0.6	14	23	29	0.23
SAJK18C/X	18	23	31.75	17.5	46	M18×1.5	72	41	95	—	0.6	13	29	34	0.31
SAJK20C/X	20	25	34.93	18.5	50	M20×1.5	78	45	103	27.5	0.6	14	34	40	0.40
SAJK22C/X	22	28	38.1	21	56	M22×1.5	84	48	112	30.5	0.6	14	42	50	0.49
SAJK25C/X	25	31	42.86	23	60	M24×2	94	55	124	33	0.6	14	52	57	0.65
SAJK28C/X	28	35	47.63	26	66	M27×2	103	62	136	33	0.6	14	66	69	0.87
SAJK30C/X	30	37	50.8	27	70	M30×2	110	66	145	36	0.6	15	73	77	1.1

For left-hand thread, suffix “L” is added to bearings number and thread sign, e.g. SALJK20C/X M20×1.5L-6g.

Bore diameter $d \leq \phi 16$, inner ring is made of 9Cr18 (DIN 1.4125, AISI 440, SUS 440C)

Housing is made of 0Cr18Ni19 (DIN 1.4301, AISI 340, SUS 304)

Bore diameter $d > \phi 16$, inner ring is made of 4Cr13.

Rod end is made of 2Cr13.