

ASKUBAL Spherical plain bearings Formula Student

Dimension series K / mating materials: steel on PTFE / maintenance-free



Inner ring: stainless steel or antifriction bearing steel hard chromium plated

Outer ring: stainless steel

Bearing clearance: C1

Designation:	d	d ₁ ≈	B	C	D	Load rating stat. C ₀ kN	Tilt angle α °
	mm	mm	mm	mm	mm		
G 5 D-FSC1	5	7,7	8	6,00	13	14	13
G 6 D-FSC1	6	8,9	9	6,75	16	18	13
G 8 D-FSC1	8	10,3	12	9,00	19	30	13
G 10 D-FSC1	10	12,9	14	10,50	22	42	13
G 12 D-FSC1	12	15,4	16	12,00	26	56	13

