

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	Load rating dyn. C kN	Tilt angle α °
	mm	mm	mm	mm	mm			
G 5 D-FSC1	5	7,7	8	6,00	13	14	7,5	13
G 6 D-FSC1	6	8,9	9	6,75	16	18	10,0	13
G 8 D-FSC1	8	10,3	12	9,00	19	30	17,0	13
G 10 D-FSC1	10	12,9	14	10,50	22	42	24,5	13
G 12 D-FSC1	12	15,4	16	12,00	26	56	33,0	13

