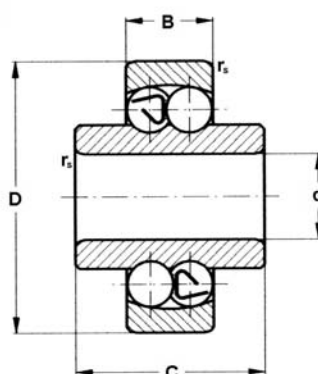


Standard Bearings in Tables



Special Double Row Self-Aligning Ball Bearings

Dimensions					Load capacity		Speed limit		Axial clearance *)		Weight	Bearing identif.	Fig.
d	D	B	C	r _{s min}	dynamic C _r	static C _{or}	with plastic lubricant	with oil	min	max			
[mm]					[N]		[min ⁻¹]		[μm]		[g]		
6	19	6	10	0,3	1 930	482	25 000	32 000	60	160	12	PLC 11-2	2
	19	6	14	0,3	1 930	482	25 000	32 000	60	160	13	PLC 11-3	2
8	22	7	14	0,3	2 040	562	25 000	32 000	60	160	19,5	PLC 11-4	2
	26	8	18	0,3	2 900	810	25 000	32 000	60	160	28,2	PLC 12-2	2
10	30	9	20	0,6	4 150	1 190	24 000	30 000	80	180	46	PLC 12-3	2
12	32	10	24	0,6	4 300	1 260	22 000	28 000	80	180	58	PLC 13-3	2

The bearings consist of pressed sheet steel cages centered by balls.

The bearings are manufactured in standard P0 class of tolerance.

*) *The bearings can be also delivered with radial clearance range from 3 to 15 mm with the identification, e.g. PLC 11-2-1.*