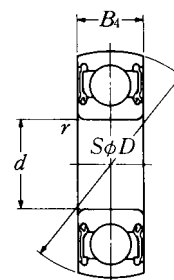


Ball bearings



Shaft dia. mm	Bearing number	Nominal dimensions				Basic load ratings		Mass	
		<i>d</i>	mm <i>D</i>	inch <i>B₁</i>	<i>r_s¹⁾</i> min.	N dynamic <i>C_r</i>	lbf static <i>C_{or}</i>	kg	lb
10	CS200LLU	10	30	9	0.6	3 950	2 250	0.03	
		0.3937	1.1811	0.354	0.024	885	505	0.07	
12	CS201LLU	12	32	10	0.6	4 700	2 640	0.04	
		0.4724	1.2598	0.394	0.024	1 050	595	0.09	
15	CS202LLU	15	35	11	0.6	5 950	3 450	0.04	
		0.5906	1.3780	0.433	0.024	1 340	775	0.09	
17	CS203LLU	17	40	12	0.6	7 400	4 400	0.06	
		0.6693	1.5748	0.472	0.024	1 660	985	0.13	
20	CS204LLU	20	47	14	1	9 900	6 250	0.10	
		0.7874	1.8504	0.551	0.039	2 220	1 410	0.22	
25	CS205LLU	25	52	15	1	10 800	7 150	0.13	
		0.9843	2.0472	0.591	0.039	2 430	1 610	0.29	
30	CS206LLU	30	62	16	1	15 000	10 300	0.20	
		1.1811	2.4409	0.630	0.039	3 350	2 320	0.44	
35	CS207LLU	35	72	17	1.5	19 700	14 000	0.29	
		1.3780	2.8346	0.669	0.059	4 450	3 150	0.64	
40	CS208LLU	40	80	18	1.5	22 400	16 200	0.37	
		1.5748	3.1496	0.709	0.059	5 050	3 650	0.82	

Note: Symbols

 Δd_{mp} : Mean bore diameter deviation ΔB_s : Inner ring width deviation ΔC_s : Outer ring width deviation