

Bearing Dimensions(mm/in.)				Load Ratings(N/lbf)				Artikelnummer:				Bearing Dimensions(mm/in.)								Geometry Factors						
				Factors ₍₂₎		Dynamic ₍₃₎						Factors ⁽²⁾		Static		Bearing				Housing						
d	D	T	T ₁	Dynamic ₍₃₎		e	Y	C ₉₀	C ₂₀₀	K	C ₀	Inner	Outer	Seal	Fig.	Inner Ring Width	Eff. Ctr.	Max. Shaft Fillet Radius	Back. Shoulder Dia.	Max. Housing Fillet Radius	Back. Shoulder Dia.	G ₁	G ₂	C ₀	Bearing Weight(kg/lbs.)	
																B	a ⁽³⁾	R ⁽³⁾	d _s	d _h	r ⁽³⁾	D _h				
19.05	45.237	15.494	16.281	39100	0.3	2	10100	5220	1.94	32000	LM11949	LM11910	LM11900EA	2	16.637	-5.6	1.3	23.5	25	1.3	39.5	6.6	5.5	0.0441	0.12	
0.75	1.781	0.61	0.641	8800	0.3	2	2280	1170	1.94	7200	LM11949	LM11910	LM11900EA	2	0.655	-0.22	0.05	0.93	0.98	0.05	1.56	6.6	5.5	0.0441	0.28	
19.05	45.237	16.281	17.4	39100	0.3	2	10100	5220	1.94	32000	LM11949	LM11910	LM11900LA	1	16.637	-5.6	1.3	23.5	25	1.3	39.5	6.6	5.5	0.0441	0.12	
0.75	1.781	0.641	0.685	8800	0.3	2	2280	1170	1.94	7200	LM11949	LM11910	LM11900LA	1	0.655	-0.22	0.05	0.93	0.98	0.05	1.56	6.6	5.5	0.0441	0.28	
21.43	50.005	18.313	19.43	52200	0.28	2.16	13500	6440	2.1	43500	M12649	M12610	M12600LA	1	18.288	-6.4	1.3	27.5	29.5	1.3	44	9.1	5.6	0.0479	0.17	
0.8437	1.9687	0.721	0.765	11700	0.28	2.16	3040	1450	2.1	9780	M12649	M12610	M12600LA	1	0.72	-0.25	0.05	1.08	1.16	0.05	1.73	9.1	5.6	0.0479	0.37	
25.4	50.005	14.206	15.4	29100	0.4	1.49	7550	5190	1.45	29600	7100	7196	07000LA	1	14.26	-2.8	1	29.5	30.5	1	44.5	7.6	7.1	0.0509	0.11	
1	1.9687	0.5593	0.606	6540	0.4	1.49	1700	1170	1.45	6650	7100	7196	07000LA	1	0.5614	-0.11	0.04	1.16	1.2	0.04	1.75	7.6	7.1	0.0509	0.25	
25.4	50.292	14.224	14.935	35600	0.37	1.6	9230	5910	1.56	32900	L44642	L44610	L44600LC	1	14.732	-3.3	3.5	29.5	36	1.3	44.5	8.9	8.9	0.0526	0.13	
1	1.98	0.56	0.588	8010	0.37	1.6	2080	1330	1.56	7400	L44642	L44610	L44600LC	1	0.58	-0.13	0.14	1.16	1.42	0.05	1.75	8.9	8.9	0.0526	0.27	
25.4	50.292	14.935	16.13	35600	0.37	1.6	9230	5910	1.56	32900	L44643	L44610	L44600LA	2	14.732	-3.3	1.3	30	32	1.3	44.5	8.9	8.9	0.0526	0.13	
1	1.98	0.588	0.635	8010	0.37	1.6	2080	1330	1.56	7400	L44643	L44610	L44600LA	2	0.58	-0.13	0.05	1.18	1.26	0.05	1.75	8.9	8.9	0.0526	0.28	
25.4	50.292	14.935	16.13	35600	0.37	1.6	9230	5910	1.56	32900	L44643X	L44610	L44600LB	2	14.732	-3.3	1.3	29.5	31.8	1.3	44.5	8.9	8.9	0.0526	0.13	
1	1.98	0.588	0.635	8010	0.37	1.6	2080	1330	1.56	7400	L44643X	L44610	L44600LB	2	0.58	-0.13	0.05	1.16	1.25	0.05	1.75	8.9	8.9	0.0526	0.28	
31.75	59.131	16.637	17.78	46700	0.41	1.46	12100	8550	1.42	44600	LM67048	LM67010	LM67000LA	1	16.764	-3	3.5	36								