

## RLS Series- Inch



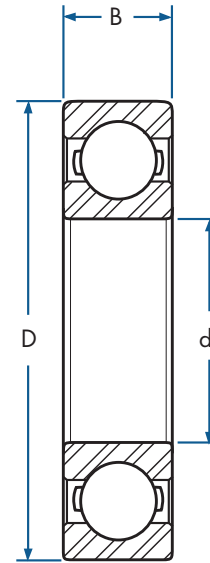
OPEN



SEALED  
(2RS)



SHIELDED  
(ZZ)



Bearing Size	Dimensions (inch)			Load Rating (lbs.)		Limiting Speed (RPM)
	d	D	B	Dynamic	Static	OPEN
				Cr	Cor	
RLS4	1/2	1-5/16	3/8	703	316	32,000
RLS5	5/8	1-9/16	7/16	976	459	24,000
RLS6	3/4	1-7/8	9/16	1,296	633	20,000
RLS7	7/8	2	9/16	1,541	765	19,000
RLS8	1	2-1/4	5/8	1,816	898	17,000
RLS9	1-1/8	2-1/2	5/8	1,990	1,020	15,000
RLS10	1-1/4	2-3/4	11/16	2,296	1,204	14,000
RLS11	1-3/8	3	11/16	2,602	1,398	13,000
RLS12	1-1/2	3-1/4	3/4	3,133	1,694	11,000
RLS13	1-5/8	3-1/2	3/4	3,388	1,898	11,000
RLS14	1-3/4	3-3/4	13/16	3,582	2,000	10,000
RLS16	2	4	13/16	4,449	2,551	10,000
RLS18	2-1/4	4-1/2	7/8	4,847	2,857	8,000
RLS20	2-1/2	5	15/16	6,306	3,827	7,000
RLS22	2-3/4	5-1/4	15/16	6,765	4,133	6,400
RLS24	3	5-3/4	1-1/16	7,163	4,592	6,000
RLS26	3-1/4	6	1-1/16	8,490	5,408	5,800
RLS28	3-1/2	6-1/2	1-1/8	9,755	6,327	5,300
RLS30	3-3/4	6-3/4	1-1/8	11,020	7,092	5,000
RLS32	4	7-1/4	1-1/4	12,653	8,163	4,700
RLS34	4-1/4	7-1/2	1-1/4	12,653	8,316	4,500
RLS36	4-1/2	8	1-5/16	13,265	8,827	4,300
RLS38	4-3/4	8-1/4	1-5/16	14,082	9,694	4,100
RLS40	5	9	1-3/8	15,102	11,020	3,800
RLS44	5-1/2	9-1/2	1-3/8	15,918	11,837	3,600
RLS48	6	10-1/2	1-9/16	17,755	13,980	3,200
RLS52	6-1/2	11	1-9/16	18,980	15,306	3,000