

SINGLE ROW DEEP GROOVE BALL BEAERING

◆ CLR - Cylindrical O.D

LR - Spherical O.D.

◆ Material:

High quality bearing steel -100Cr6

Stainless Steel - 440C (prefix SS)

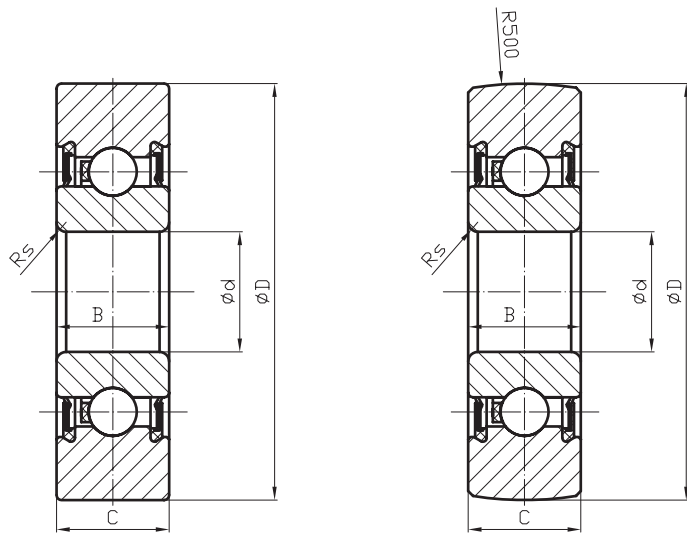
◆ Shields and Seals (suffix):

ZZ (or KDD) - double metal shields

2RS (or NPP) - double NBR seals

◆ Tolerance Class:

P0, P6, P5



C&H	C&H	Dimensions(mm)					Load Ratings(N)		Limiting Speed(r/min)		Weight ≈(Kg)
CLR	LR	d	D	B	C	rs	Cr	Cor	ZZ	2RS	
CLR604	LR604	4	13	4	4	0.2	1070	420	27000	18000	0.010
CLR605	LR605	5	16	5	5	0.2	1080	435	26000	16000	0.010
CLR606	LR606	6	19	6	6	0.3	1960	720	23000	13000	0.010
CLR607	LR607	7	22	6	6	0.3	2220	900	22000	12000	0.010
CLR608	LR608	8	24	7	7	0.3	3300	1370	20000	11000	0.020
CLR6000	LR6000	10	28	8	8	0.3	4580	1970	17000	9000	0.020
CLR6001	LR6001	12	30	8	8	0.3	5120	2390	16000	7600	0.030
CLR200	LR200	10	32	9	9	0.6	5120	2390	16000	7600	0.050
CLR201	LR201	12	35	10	10	0.6	6830	3070	15000	7200	0.050
CLR201-15	LR201-15	12	35	15	10	0.6	6830	3070	15000	7200	0.070
CLR202	LR202	15	40	11	11	0.6	7630	3730	14000	6100	0.070
CLR202-14	LR202-14	15	40	14.4	11	0.6	7630	3730	14000	6100	0.080
CLR203	LR203	17	47	12	12	0.6	9590	4820	12000	5300	0.110
CLR204	LR204	20	52	14	14	1.0	12800	6670	10000	4500	0.150
CLR205	LR205	25	62	15	15	1.0	14000	7870	9200	3900	0.230
CLR206	LR206	30	72	16	16	1.0	19500	11300	7800	3300	0.330
CLR207	LR207	35	80	17	17	1.1	25700	15300	6700	2800	0.400
CLR208	LR208	40	85	18	18	1.1	29500	18100	6000	2500	0.450
CLR209	LR209	45	90	19	19	1.1	31700	20700	5500	2300	0.550