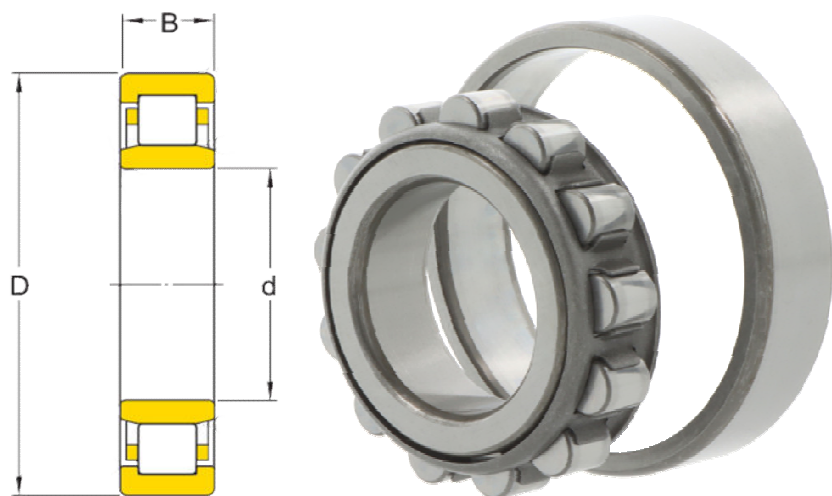
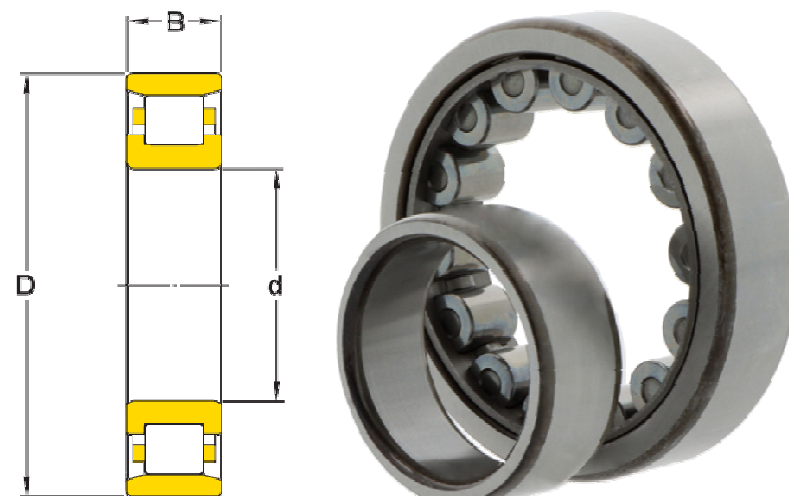


IMPERIAL CYLINDRICAL ROLLER BEARINGS

CRL (LRJ) SERIES / CRM (MRJ) SERIES / LLRJ (RL-E) SERIES



LRJ / MRJ

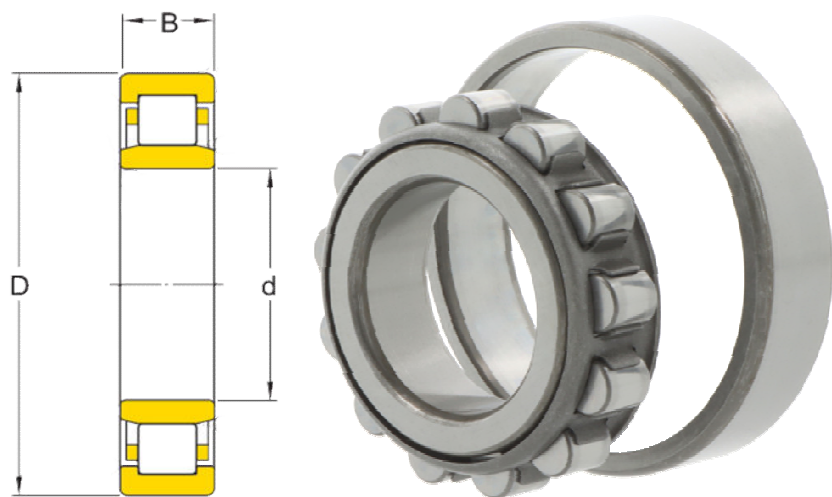


LLRJ

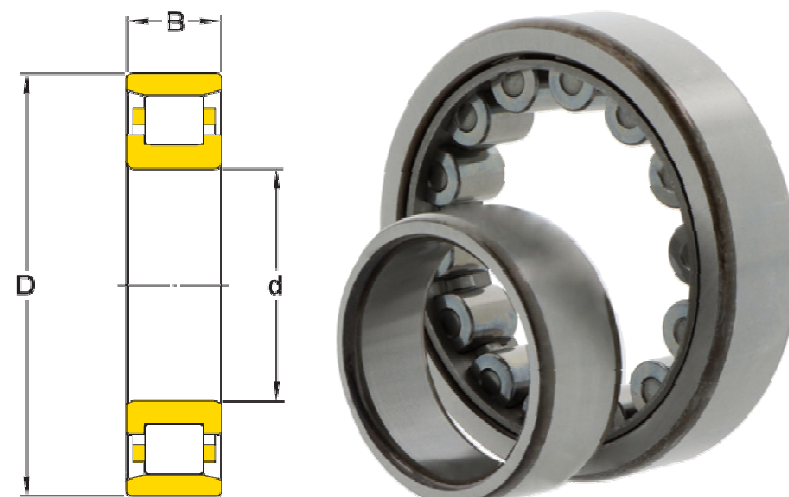
Our Part Number	Alternative Part Number	Bore Size d		Outer Diameter D		Width B		Basic Load Rating		Limiting Speed		Weight (kg)
		Imperial	Metric (mm)	Imperial	Metric (mm)	Imperial	Metric (mm)	Dynamic Cr (N)	Static Cor (N)	Grease (rev/min)	Oil (rev/min)	
CRL4	LRJ1/2	1/2"	12.7000	1.5/16"	33.3375	3/8"	9.525	9600	6800	20000	22000	0.038
LLRJ1/2	RL4E	1/2"	12.7000	1.5/16"	33.3375	3/8"	9.525	9600	6800	20000	22000	0.039
CRL5	LRJ5/8	5/8"	15.8750	1.9/16"	39.6875	7/16"	11.1125	12200	9700	17000	21000	0.066
CRM5	MRJ5/8	5/8"	15.8750	1.13/16"	46.0375	5/8"	15.875	18300	14400	15000	20000	0.121
CRL6	LRJ3/4	3/4"	19.0500	1.7/8"	47.625	9/16"	14.2875	22200	18900	15000	20000	0.121
LLRJ3/4	RL6E	3/4"	19.0500	1.7/8"	47.625	9/16"	14.2875	22200	18900	15000	20000	0.123
CRM6	MRJ3/4	3/4"	19.0500	2"	50.8	11/16"	17.4625	28000	23700	14000	19000	0.172
CRL7	LRJ7/8	7/8"	22.2250	2"	50.8	9/16"	14.2875	24000	20300	14000	19000	0.130
LLRJ7/8	RL7E	7/8"	22.2250	2"	50.8	9/16"	14.2875	24000	20300	14000	19000	0.133
CRM7	MRJ7/8	7/8"	22.2250	2.1/4"	57.15	11/16"	17.4625	24500	20600	12000	17000	0.191
CRL8	LRJ1	1"	25.4000	2.1/4"	57.15	5/8"	15.875	30200	27200	12000	17000	0.186
LLRJ1	RL10E	1"	25.4000	2.1/4"	57.15	5/8"	15.875	30200	27200	12000	17000	0.189

IMPERIAL CYLINDRICAL ROLLER BEARINGS

CRL (LRJ) SERIES / CRM (MRJ) SERIES / LLRJ (RL-E) SERIES



LRJ / MRJ

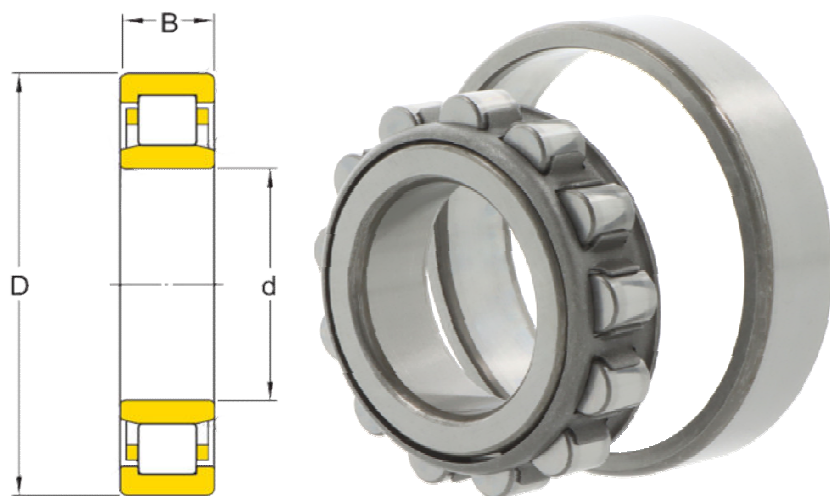


LLRJ

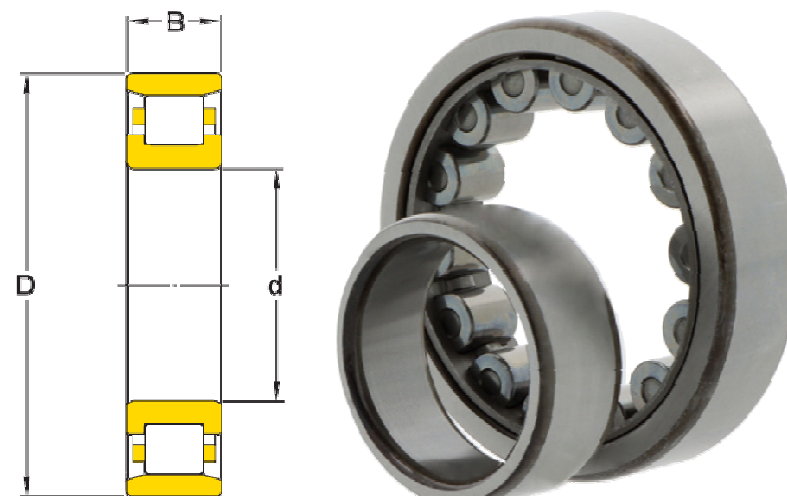
Our Part Number	Alternative Part Number	Bore Size d		Outer Diameter D		Width B		Basic Load Rating		Limiting Speed		Weight (kg)
		Imperial	Metric (mm)	Imperial	Metric (mm)	Imperial	Metric (mm)	Dynamic Cr (N)	Static Cor (N)	Grease (rev/min)	Oil (rev/min)	
CRM8	MRJ1	1"	25.4000	2.1/2"	63.5	3/4"	19.05	34100	29800	12000	16000	0.288
CRL9	LRJ1-1/8	1-1/8"	28.5750	2.1/2"	63.5	5/8"	15.875	32300	30500	11000	15000	0.238
LLRJ1.1/8	RL11E	1-1/8"	28.5750	2.1/2"	63.5	5/8"	15.875	32300	30500	11000	15000	0.235
CRM9	MRJ1-1/8	1-1/8"	28.5750	2.13/16"	71.4375	13/16"	20.6375	44400	40900	10000	14000	0.393
CRL10	LRJ1-1/4	1-1/4"	31.7500	2.3/4"	69.85	11/16"	17.4625	41000	37000	10000	14000	0.298
LLRJ1.1/4	RL12E	1-1/4"	31.7500	2.3/4"	69.85	11/16"	17.4625	41000	37000	10000	14000	0.303
CRL11	LRJ1-3/8	1-3/8"	34.9250	3"	76.2	11/16"	17.4625	41000	37300	10000	13000	0.366
LLRJ1.3/8	RL12.1/2E	1-3/8"	34.9250	3"	76.2	11/16"	17.4625	41000	37300	10000	13000	0.371
CRM11	MRJ1-3/8	1-3/8"	34.9250	3.1/2"	88.9	7/8"	22.225	64400	56100	9000	12000	0.659
CRL12	LRJ1-1/2	1-1/2"	38.1000	3.1/4"	82.55	3/4"	19.05	52700	47600	9000	12000	0.443
LLRJ1.1/2	RL13E	1-1/2"	38.1000	3.1/4"	82.55	3/4"	19.05	52700	47600	9000	12000	0.451
CRM12	MRJ1-1/2	1-1/2"	38.1000	3.3/4"	95.25	15/16"	23.8125	70700	66800	8000	11000	0.841

IMPERIAL CYLINDRICAL ROLLER BEARINGS

CRL (LRJ) SERIES / CRM (MRJ) SERIES / LLRJ (RL-E) SERIES



LRJ / MRJ



LLRJ

Our Part Number	Alternative Part Number	Bore Size d		Outer Diameter D		Width B		Basic Load Rating		Limiting Speed		Weight (kg)
		Imperial	Metric (mm)	Imperial	Metric (mm)	Imperial	Metric (mm)	Dynamic Cr (N)	Static Cor (N)	Grease (rev/min)	Oil (rev/min)	
CRL13	LRJ1-5/8	1-5/8"	41.2750	3.1/2"	88.9	3/4"	19.05	56100	52700	8000	11000	0.530
LLRJ1.5/8	RL13.1/2E	1-5/8"	41.2750	3.1/2"	88.9	3/4"	19.05	56100	52700	8000	11000	0.538
CRM13	MRJ1-5/8	1-5/8"	41.2750	4"	101.6	15/16"	23.8125	83400	80900	4000	7000	0.971
CRL14	LRJ1-3/4	1-3/4"	44.4500	3.3/4"	95.25	13/16"	20.6375	66300	61400	7000	10000	0.637
CRM14	MRJ1-3/4	1-3/4"	44.4500	4.1/4"	107.95	1.1/16"	26.9875	96000	90700	7000	9000	1.190
CRL15	LRJ1-7/8	1-7/8"	47.6250	4"	101.6	13/16"	20.6375	70200	77000	7000	9000	0.798
CRL16	LRJ2	2"	47.6250	4"	101.6	13/16"	20.6375	70200	77000	7000	9000	0.758
CRM16	MRJ2	2"	50.8000	4.1/2"	114.3	1.1/16"	26.9875	96000	92100	7000	9000	1.280
CRL18	LRJ2.1/4	2.1/4"	57.1500	4.1/2"	114.3	7/8"	22.225	85300	87300	6000	8000	1.010
CRM18	MRJ2.1/4	2.1/4"	57.1500	5"	127	1.1/4"	31.75	132600	134600	6000	7000	1.800
CRM20	MRJ2.1/2	2.1/2"	63.5000	5.1/2"	139.7	1.1/4"	31.75	159900	162800	5000	7000	2.170