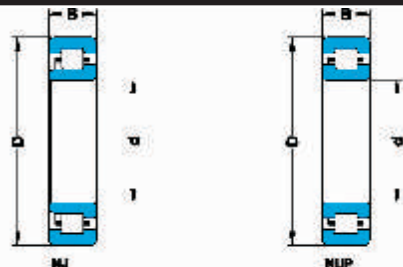


Cylindrical Roller bearings With Cage
Semi-Locating & Locating Bearings
d90-120mm



Principal Dimensions			Basic load ratings		Fatigue Load Limit	Limiting Speed	Mass	Designation
d	D	B	dynamic C	Static C ₀	P _u	RPM	kg	
mm			kN		kN			
90	160	30	215	217	35	4300	2.41	NJ218-E
	160	30	215	217	35	4300	2.46	NUP218-E
	160	40	285	315	52	4300	3.23	NJ2218-E
	160	40	285	315	52	4300	3.29	NUP2218-E
	190	43	370	350	55	3400	5.49	NJ318-E
	190	43	370	350	55	3400	0.559	NUP318-E
	190	64	510	530	86	3400	0.819	NJ2318-E
	190	64	510	530	86	3400	8.35	NUP2318-E
95	170	32	260	265	41.5	3800	2.94	NJ219-E
	170	32	260	265	41.5	3800	2.99	NUP219-E
	170	43	340	370	60	3800	3.98	NJ2219-E
	170	43	340	370	60	3800	4.05	NUP2219-E
	200	45	390	380	59	3400	6.44	NJ319-E
	200	45	390	380	59	3400	6.56	NUP319-E
	200	67	540	580	92	3400	9.58	NJ2319-E
	200	67	540	580	92	3400	9.77	NUP2319-E
100	180	34	295	305	47.5	3800	3.55	NJ220-E
	180	34	295	305	47.5	3800	3.61	NUP220-E
	180	46	395	445	72	3800	4.85	NJ2220-E
	180	46	395	445	72	3800	4.92	NUP2220-E
	215	47	450	425	65	3200	7.82	NJ320-E
	215	47	450	425	65	3200	7.96	NJP320-E
	215	73	680	720	114	3200	12.3	NJ2320-E
	215	73	680	720	114	3200	12.5	NUP2320-E
105	190	36	310	320	49	3600	4.17	NJ221-E
	190	36	310	320	49	3600	4.26	NUP221-E
110	200	38	345	365	55	3400	4.93	NJ222-E
	200	38	345	365	55	3400	5.02	NUP222-E
	200	53	455	520	81	3400	6.89	NJ2222-E
	200	53	455	520	81	3400	7.02	NUP2222-E
	240	50	495	475	73	3000	10.3	NJ322-E
	240	50	495	475	73	3000	10.7	NUP322-E
	240	80	750	800	126	2800	16.9	NJ2322-E
	240	80	750	800	126	2800	17.2	NUP2322-E
120	215	40	390	415	64	3200	5.91	NJ224-E
	215	40	390	415	64	3200	6.02	NUP224-E
	215	58	530	610	96	3200	8.54	NJ2224-E
	215	58	530	610	96	3200	8.7	NUP2224-E
	260	55	610	600	87	2800	13.5	NJ324-E
	260	55	610	600	87	2800	13.8	NUP324-E
	260	86	930	1010	153	4300	23.5	NJ2324-E
	260	86	930	1010	153	4300	23.8	NUP2324-EM