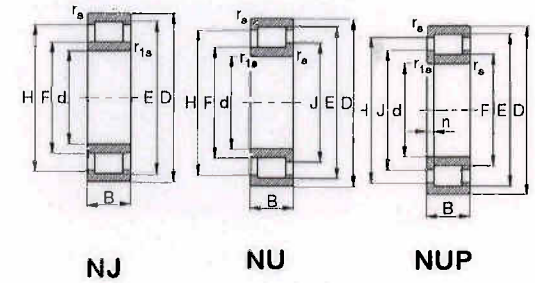




**Action Bearing**  
Service. Inventory. Solutions.



**Shaft & Housing Fits  
For  
Electric Motor Bearings**

**Cylindrical  
Bearings  
Series NU  
200—300**

BEARING	BRG ID	SHAFT DIAMETER		BRG OD	HOUSING DIAMETER	
type	mm	MAX-inch	MIN-inch	mm	MIN-inch	MAX-inch
NU202E	15	0.5910	0.5906	35	1.3780	1.3786
NU203E	17	0.6697	0.6693	40	1.5748	1.5754
NU204E	20	0.7879	0.7875	47	1.8504	1.8510
NU205E	25	0.9848	0.9844	52	2.0472	2.0479
NU206E	30	1.1816	1.1812	62	2.4409	2.4416
NU207E	35	1.3785	1.3781	72	2.8346	2.8353
NU208E	40	1.5753	1.5749	80	3.1496	3.1503
NU209E	45	1.7722	1.7718	85	3.3464	3.3474
NU210E	50	1.9690	1.9686	90	3.5433	3.5442
NU211E	55	2.1660	2.1655	100	3.9370	3.9379
NU212E	60	2.3628	2.3623	110	4.3307	4.3316
NU213E	65	2.5601	2.5596	120	4.7244	4.7253
NU214E	70	2.7569	2.7564	125	4.9212	4.9223
NU215E	75	2.9538	2.9533	130	5.1181	5.1191
NU216E	80	3.1506	3.1501	140	5.5118	5.5128
NU217E	85	3.3476	3.3470	150	5.9055	5.9065
NU218E	90	3.5444	3.5438	160	6.2992	6.3002
NU219E	95	3.7413	3.7407	170	6.6929	6.6939
NU220E	100	3.9381	3.9375	180	7.0866	7.0876

See other side for Ball Bearings

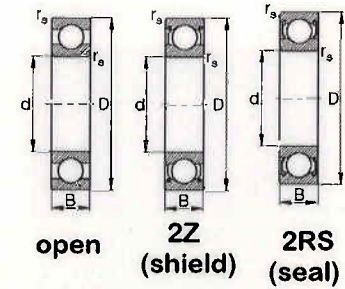
BEARING	BRG ID	SHAFT DIAMETER		BRG OD	HOUSING DIAMETER	
type	mm	MAX-inch	MIN-inch	mm	MIN-inch	MAX-inch
NU303E	17	0.6697	0.6693	47	1.8504	1.8510
NU304E	20	0.7879	0.7875	52	2.0472	2.0479
NU305E	25	0.9848	0.9844	62	2.4409	2.4416
NU306E	30	1.1816	1.1812	72	2.8346	2.8353
NU307E	35	1.3785	1.3781	80	3.1496	3.1503
NU308E	40	1.5753	1.5749	90	3.5433	3.5442
NU309E	45	1.7722	1.7718	100	3.9370	3.9379
NU310E	50	1.9690	1.9686	110	4.3307	4.3316
NU311E	55	2.1660	2.1655	120	4.7244	4.7253
NU312E	60	2.3628	2.3623	130	5.1181	5.1191
NU313E	65	2.5601	2.5596	140	5.5118	5.5128
NU314E	70	2.7569	2.7564	150	5.9055	5.9065
NU315E	75	2.9538	2.9533	160	6.2992	6.3002
NU316E	80	3.1506	3.1501	170	6.6929	6.6939
NU317E	85	3.3476	3.3470	180	7.0866	7.0876
NU318E	90	3.5444	3.5438	190	7.4803	7.4815
NU319E	95	3.7413	3.7407	200	7.8740	7.8752
NU320E	100	3.9381	3.9375	215	8.4646	8.4658
NU321E	105	4.1350	4.1344	225	8.8582	8.8595
NU322E	110	4.3318	4.3312	240	9.4488	9.4500

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**Shaft & Housing Fits  
For  
Electric Motor Bearings**

**Deep Groove  
Ball Bearings  
Series  
6200—6300**

BEARING	BRG ID	SHAFT DIAMETER		BRG OD	HOUSING DIAMETER	
type	mm	MAX- inch	MIN- inch	mm	MIN- inch	MAX- inch
6200	10	0.3939	0.3936	30	1.1811	1.1816
6201	12	0.4726	0.4723	32	1.2598	1.2604
6202	15	0.5908	0.5905	35	1.3780	1.3786
6203	17	0.6695	0.6692	40	1.5748	1.5754
6204	20	0.7876	0.7872	47	1.8504	1.8510
6205	25	0.9845	0.9841	52	2.0472	2.0479
6206	30	1.1813	1.1809	62	2.4409	2.4416
6207	35	1.3782	1.3778	72	2.8346	2.8353
6208	40	1.5750	1.5746	80	3.1496	3.1503
6209	45	1.7722	1.7718	85	3.3464	3.3474
6210	50	1.9690	1.9686	90	3.5433	3.5442
6211	55	2.1660	2.1655	100	3.9370	3.9379
6212	60	2.3628	2.3623	110	4.3307	4.3316
6213	65	2.5597	2.5592	120	4.7244	4.7253
6214	70	2.7565	2.7560	125	4.9212	4.9223
6215	75	2.9534	2.9529	130	5.1181	5.1191
6216	80	3.1502	3.1497	140	5.5118	5.5128
6217	85	3.3472	3.3466	150	5.9055	5.9065
6218	90	3.5440	3.5434	160	6.2992	6.3002
6219	95	3.7409	3.7403	170	6.6929	6.6939
6220	100	3.9377	3.9371	180	7.0866	7.0876
6221	105	4.1350	4.1344	190	7.4803	7.4815

See other side for cylindrical bearings

BEARING	BRG ID	SHAFT DIAMETER		BRG OD	HOUSING DIAMETER	
type	mm	MAX- inch	MIN- inch	mm	MIN- inch	MAX- inch
6300	10	0.3939	0.3936	35	1.3780	1.3786
6301	12	0.4726	0.4723	37	1.4567	1.4573
6302	15	0.5908	0.5905	42	1.6535	1.6541
6303	17	0.6695	0.6692	47	1.8504	1.8510
6304	20	0.7876	0.7872	52	2.0472	2.0479
6305	25	0.9845	0.9841	62	2.4409	2.4416
6306	30	1.1813	1.1809	72	2.8346	2.8353
6307	35	1.3782	1.3778	80	3.1496	3.1503
6308	40	1.5750	1.5746	90	3.5433	3.5442
6309	45	1.7722	1.7718	100	3.9370	3.9379
6310	50	1.9690	1.9686	110	4.3307	4.3316
6311	55	2.1660	2.1655	120	4.7244	4.7253
6312	60	2.3628	2.3623	130	5.1181	5.1191
6313	65	2.5597	2.5592	140	5.5118	5.5128
6314	70	2.7565	2.7560	150	5.9055	5.9065
6315	75	2.9534	2.9529	160	6.2992	6.3002
6316	80	3.1502	3.1497	170	6.6929	6.6939
6317	85	3.3472	3.3466	180	7.0866	7.0876
6318	90	3.5440	3.5434	190	7.4803	7.4815
6319	95	3.7409	3.7403	200	7.8740	7.8752
6320	100	3.9377	3.9371	215	8.4646	8.4658
6321	105	4.1350	4.1344	225	8.8582	8.8595
6322	110	4.3318	4.3312	240	9.4488	9.4500
6324	120	4.7255	4.7249	260	10.2362	10.2374
6326	130	5.1194	5.1187	280	11.0236	11.0248
6328	140	5.5131	5.5124	300	11.8110	11.8122
6330	150	5.9068	5.9061	320	12.5984	12.5998
6332	160	6.3005	6.2998	340	13.3858	13.3872
6334	170	6.6942	6.6935	360	14.1732	14.1746
6336	180	7.0879	7.0872	380	14.9606	14.9620
6338	190	7.4817	7.4809	400	15.7480	15.7494
6340	200	7.8754	7.8746	420	16.5354	16.5370

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