



DISTRIBUTORS OF BEARINGS & POWER TRANSMISSION PRODUCTS

Maximum Thrust Capacity 29000 Series							
Bearing #	Dynamic Load Rating KN	Load (LB)			Load (LB)		
		900rpm	8750 hrs 1200rpm	1800rpm	900rpm	17,500 hrs 1200rpm	1800rpm
29412	293	10,393	9,533	8,442	8,442	7,744	6,857
29413	344	12,202	11,193	9,911	9,911	9,091	8,050
29414	378	13,408	12,299	10,890	10,890	9,990	8,846
29415	438	15,536	14,251	12,619	12,619	11,576	10,250
29416	468	16,600	15,227	13,483	13,483	12,369	10,952
29317	287	10,180	9,338	8,269	8,269	7,585	6,716
29417	536	19,012	17,440	15,443	15,443	14,166	12,543
29318	299	10,606	9,729	8,614	8,614	7,902	6,997
29418	598	21,211	19,457	17,229	17,229	15,804	13,994
29320	355	12,592	11,551	10,228	10,228	9,382	8,308
29420	722	25,609	23,492	20,801	20,801	19,081	16,896
29322	457	16,210	14,870	13,166	13,166	12,078	10,694
29422	845	29,972	27,494	24,345	24,345	22,332	19,774
29324	553	19,615	17,993	15,932	15,932	14,615	12,941
29424	975	34,583	31,724	28,090	28,090	25,768	22,816
29326	643	22,807	20,921	18,525	18,525	16,993	15,047
29426	1130	40,081	36,767	32,556	32,556	29,864	26,444
29328	707	25,077	23,004	20,369	20,369	18,685	16,545
29428	1170	41,500	38,069	33,708	33,708	30,921	27,380
29330	711	25,219	23,134	20,484	20,484	18,791	16,638
29430	1330	47,175	43,274	38,318	38,318	35,150	31,124
29332	862	30,575	28,047	24,835	24,835	22,781	20,172
29432	1480	52,496	48,155	42,640	42,640	39,114	34,634
29334	880	31,214	28,633	25,353	25,353	23,257	20,593
29434	1640	58,171	53,361	47,249	47,249	43,343	38,378
29336	1030	36,534	33,513	29,675	29,675	27,221	24,104
29436	1870	66,329	60,845	53,876	53,876	49,421	43,761
29338	1170	41,500	38,069	33,708	33,708	30,921	27,380
29438	2040	72,359	66,376	58,774	58,774	53,914	47,739
29240	536	19,012	17,440	15,443	15,443	14,166	12,543
29340	1360	48,239	44,251	39,182	39,182	35,943	31,826
29440	2250	79,808	73,209	64,824	64,824	59,464	52,653
29244	542	19,225	17,635	15,615	15,615	14,324	12,684
29344	1380	48,949	44,901	39,759	39,759	36,471	32,294
29444	2300	81,581	74,836	66,264	66,264	60,785	53,823
29248	822	29,156	26,746	23,682	23,682	21,724	19,236
29348	1410	50,013	45,877	40,623	40,623	37,264	32,996
29448	2390	84,773	77,764	68,857	68,857	63,164	55,930
29252	838	29,724	27,266	24,143	24,143	22,147	19,610

* Data supplied is for Koyo brand only. Data prepared by Koyo Corporation of USA