

## Total Exports, FAS, of Ball and Roller Bearings by Product 1992-2000

Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
<b>Summary Totals</b>										
All Ball and Roller Bearings and Parts										
Tot_FAS	all	\$671,844,441	\$673,400,101	\$764,258,852	\$930,894,134	\$949,972,712	\$1,045,894,446	\$1,038,140,136	\$1,041,609,314	\$1,153,188,057
Ball and Roller Bearings, Complete										
Tot_FAS	\$	\$556,224,763	\$554,884,355	\$630,242,577	\$744,390,735	\$748,789,441	\$847,193,853	\$822,509,348	\$826,582,885	\$905,186,285
Tot_Qty	numb	70,452,161	69,104,758	74,765,625	95,319,128	86,817,233	95,818,567	89,110,433	94,118,335	107,504,588
Avg Value		\$7.90	\$8.03	\$8.43	\$7.81	\$8.62	\$8.84	\$9.23	\$8.78	\$8.42
Ball Bearings, total										
Tot_FAS	\$	\$224,096,527	\$226,157,654	\$265,329,390	\$316,336,585	\$278,947,121	\$299,690,708	\$287,091,920	\$281,229,014	\$323,709,859
Tot_Qty	numb	38,281,611	38,532,157	40,758,451	51,031,496	42,642,751	44,612,427	42,489,246	40,568,819	46,038,225
Avg Value		\$5.85	\$5.87	\$6.51	\$6.20	\$6.54	\$6.72	\$6.76	\$6.93	\$7.03
Tapered Roller Bearings, total										
Tot_FAS	\$	\$169,997,247	\$171,863,053	\$181,433,850	\$210,942,076	\$236,884,008	\$278,133,643	\$246,788,617	\$246,465,060	\$276,730,374
Tot_Qty	numb	15,385,442	14,780,639	14,735,889	19,872,257	18,428,107	22,593,810	17,778,554	19,538,314	24,987,955
Avg Value		\$11.05	\$11.63	\$12.31	\$10.61	\$12.85	\$12.31	\$13.88	\$12.61	\$11.07
Roller Bearings, total										
Tot_FAS	\$	\$93,268,245	\$84,904,803	\$94,656,323	\$122,603,932	\$128,489,932	\$154,655,514	\$157,058,546	\$162,895,445	\$150,027,122
Tot_Qty	numb	13,247,198	11,932,548	14,422,767	19,161,880	19,108,233	22,282,372	21,478,606	25,729,441	27,394,724
Avg Value		\$7.04	\$7.12	\$6.56	\$6.40	\$6.72	\$6.94	\$7.31	\$6.33	\$5.48
Mounted Bearings, Ball and Roller type, total										
Tot_FAS	\$	\$24,913,950	\$22,201,847	\$28,834,513	\$29,247,784	\$27,790,335	\$32,625,809	\$33,492,063	\$32,744,028	\$41,534,854
Tot_Qty	numb	530,408	448,543	607,525	614,862	632,313	665,041	804,769	627,175	1,323,018
Avg Value		\$46.97	\$49.50	\$47.46	\$47.57	\$43.95	\$49.06	\$41.62	\$52.21	\$31.39
Other Bearings, combination types, total										

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Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Tot_FAS	\$	\$43,948,794	\$49,756,998	\$59,988,501	\$65,260,358	\$76,678,045	\$82,088,179	\$98,078,202	\$103,249,338	\$113,184,076
Tot_Qty	numb	3,007,502	3,410,871	4,240,993	4,638,633	6,005,829	5,664,917	6,559,258	7,654,586	7,760,666
Avg Value		\$14.61	\$14.59	\$14.14	\$14.07	\$12.77	\$14.49	\$14.95	\$13.49	\$14.58
Bearing Parts, total										
Tot_FAS	\$	\$115,619,678	\$118,515,746	\$134,016,275	\$186,503,399	\$201,183,271	\$198,700,593	\$215,630,788	\$215,026,429	\$248,001,772
Bearing Parts, designated as number										
Tot_FAS	\$	\$4,109,175	\$5,308,143	\$9,162,244	\$7,857,566	\$6,843,350	\$7,393,702	\$13,689,697	\$21,007,062	\$17,029,207
Tot_Qty	numb	168,017	248,570	583,257	428,715	357,855	401,374	1,010,204	1,164,909	1,009,786
Avg Value		\$24.46	\$21.35	\$15.71	\$18.33	\$19.12	\$18.42	\$13.55	\$18.03	\$16.86
Bearing Parts, designated in kilograms										
Tot_FAS	\$	\$111,510,503	\$113,207,603	\$124,854,031	\$178,645,833	\$194,339,921	\$191,306,891	\$201,941,091	\$194,019,367	\$230,972,565
Tot_Qty	kg	12,769,491	11,069,701	10,689,397	15,799,916	17,880,746	14,400,668	17,048,580	15,305,673	18,117,691
Avg Value		\$8.73	\$10.23	\$11.68	\$11.31	\$10.87	\$13.28	\$11.85	\$12.68	\$12.75
Ball bearings, radial with od under 9mm										
Tot_FAS	\$	\$5,601,123	\$2,992,344	\$2,122,149	\$2,188,108	\$2,778,384	\$2,507,814	\$5,172,539	\$4,125,585	\$6,972,334

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Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Tot_Qty	numb	803420	322533	250580	275127	304975	324381	568556	419202	615962
Avg Value		\$6.97	\$9.28	\$8.47	\$7.95	\$9.11	\$7.73	\$9.10	\$9.84	\$11.32
Ball bearings, radial with od over 9mm to 30mm										
Tot_FAS	\$	\$17,432,577	\$19,553,098	\$33,866,765	\$32,395,381	\$24,569,838	\$24,292,911	\$17,434,907	\$14,854,758	\$20,333,190
Tot_Qty	numb	1363852	1563704	2654640	2931772	2060727	1852731	1171463	1035744	1187921
Avg Value		\$12.78	\$12.50	\$12.76	\$11.05	\$11.92	\$13.11	\$14.88	\$14.34	\$17.12
Ball bearings, radial with od over 30mm to 52mm										
Tot_FAS	\$	\$3,948,170	\$6,717,901	\$7,351,424	\$7,723,558	\$8,836,011	\$11,217,307	\$9,608,410	\$7,810,618	\$13,397,217
Tot_Qty	numb	284820	500720	516395	484724	571339	797695	608295	542619	967294
Avg Value		\$13.86	\$13.42	\$14.24	\$15.93	\$15.47	\$14.06	\$15.80	\$14.39	\$13.85
Ball bearings, radial with od over 52mm to 100mm										
Tot_FAS	\$	\$14,303,871	\$12,729,352	\$17,017,419	\$18,135,839	\$16,476,911	\$18,158,370	\$13,258,155	\$11,990,825	\$12,480,973
Tot_Qty	numb	929382	864149	1189958	1217426	1151992	1199784	769304	691574	691396
Avg Value		\$15.39	\$14.73	\$14.30	\$14.90	\$14.30	\$15.13	\$17.23	\$17.34	\$18.05
Ball bearings, radial with od over 100mm										
Tot_FAS	\$	\$17,538,222	\$16,902,481	\$16,408,398	\$14,824,924	\$14,732,353	\$13,934,027	\$13,796,543	\$13,588,584	\$11,176,143
Tot_Qty	numb	291111	261627	285652	283603	395516	435500	311200	320844	232694
Avg Value		\$60.25	\$64.61	\$57.44	\$52.27	\$37.25	\$32.00	\$44.33	\$42.35	\$48.03
Ball bearings, unground										
Tot_FAS	\$	\$518,185	\$632,751	\$1,814,049	\$1,505,221	\$1,391,383	\$1,697,146	\$3,069,641	\$3,340,508	\$7,390,227
Tot_Qty	numb	86070	67792	274915	267837	217655	280846	416166	337489	2118669
Avg Value		\$6.02	\$9.33	\$6.60	\$5.62	\$6.39	\$6.04	\$7.38	\$9.90	\$3.49
Ball bearings, radial, double row										
Tot_FAS	\$	\$686,105	\$1,511,979	\$1,039,185	\$778,898	\$903,525	\$2,797,583	\$2,277,985	\$2,539,330	\$2,489,667
Tot_Qty	numb	25092	24256	49281	45910	45852	164071	113625	115833	119522

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Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Avg Value		\$27.34	\$62.33	\$21.09	\$16.97	\$19.71	\$17.05	\$20.05	\$21.92	\$20.83
Ball bearings, radial, maximum capacity type										
Tot_FAS	\$	\$6,264,596	\$7,519,721	\$9,591,163	\$10,336,262	\$9,163,922	\$10,627,571	\$9,953,042	\$9,203,751	\$9,576,531
Tot_Qty	numb	259123	476976	541953	503688	283951	361773	233872	248989	237412
Avg Value		\$24.18	\$15.77	\$17.70	\$20.52	\$32.27	\$29.38	\$42.56	\$36.96	\$40.34
Ball bearings, radial, nes										
Tot_FAS	\$	\$2,217,950	\$2,847,654	\$5,647,390	\$4,564,507	\$6,111,673	\$4,871,414	\$5,705,574	\$5,709,186	\$5,427,851
Tot_Qty	numb	154737	188243	324484	312347	392138	320307	364590	336096	375862
Avg Value		\$14.33	\$15.13	\$17.40	\$14.61	\$15.59	\$15.21	\$15.65	\$16.99	\$14.44
Ball bearings with integral shafts										
Tot_FAS	\$	\$11,813,867	\$12,151,765	\$17,269,005	\$18,907,956	\$21,802,883	\$24,734,388	\$21,086,068	\$19,004,718	\$24,712,433
Tot_Qty	numb	975811	1094610	1351253	1741297	1862727	2362464	1850891	1197212	1523593
Avg Value		\$12.11	\$11.10	\$12.78	\$10.86	\$11.70	\$10.47	\$11.39	\$15.87	\$16.22
Ball bearings, other than radial										
Tot_FAS	\$	\$46,299,516	\$43,123,140	\$59,147,526	\$82,624,440	\$89,124,016	\$109,939,095	\$109,806,070	\$116,117,910	\$134,259,633
Tot_Qty	numb	10253173	9553499	11219338	15947456	17465009	21128521	21496645	21280762	25716521
Avg Value		\$4.52	\$4.51	\$5.27	\$5.18	\$5.10	\$5.20	\$5.11	\$5.46	\$5.22
Ball bearings, angular contact, wheel hub, flanged										
Tot_FAS	\$	\$80,968,095	\$82,311,355	\$70,001,194	\$76,873,586	\$31,128,539	\$21,514,628	\$25,115,075	\$24,682,676	\$29,809,204
Tot_Qty	numb	19758352	20411145	17497229	19211340	7748304	5338695	5681122	5164470	5465995
Avg Value		\$4.10	\$4.03	\$4.00	\$4.00	\$4.02	\$4.03	\$4.42	\$4.78	\$5.45
Ball bearings, angular contact, wheel hub, other										
Tot_FAS	\$	\$1,727,220	\$2,143,525	\$2,580,800	\$3,448,656	\$4,070,766	\$4,163,573	\$15,393,489	\$15,950,702	\$13,005,474
Tot_Qty	numb	306912	428199	605872	777308	848784	812294	2541130	2597837	2148479
Avg Value		\$5.63	\$5.01	\$4.26	\$4.44	\$4.80	\$5.13	\$6.06	\$6.14	\$6.05

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Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Ball bearings, angular contact, nes										
Tot_FAS	\$	\$11,180,556	\$10,463,354	\$17,472,235	\$34,725,639	\$43,749,889	\$42,964,593	\$28,978,502	\$26,220,584	\$21,930,137
Tot_Qty	numb	2082149	1939904	3297449	6219758	8635811	8187027	5611901	5174124	3182940
Avg Value		\$5.37	\$5.39	\$5.30	\$5.58	\$5.07	\$5.25	\$5.16	\$5.07	\$6.89
Ball bearings, thrust										
Tot_FAS	\$	\$2,836,605	\$2,766,552	\$2,844,354	\$3,074,721	\$3,446,578	\$4,815,377	\$4,711,977	\$3,701,058	\$5,789,755
Tot_Qty	numb	643400	616856	599982	677850	622220	973646	691451	722857	1157114
Avg Value		\$4.41	\$4.48	\$4.74	\$4.54	\$5.54	\$4.95	\$6.81	\$5.12	\$5.00
Ball bearings, linear										
Tot_FAS	\$	\$759,869	\$1,790,682	\$1,156,334	\$4,228,889	\$660,450	\$1,454,911	\$1,723,943	\$2,388,221	\$4,959,090
Tot_Qty	numb	64207	217944	99470	134053	35751	72692	59035	383167	296851
Avg Value		\$11.83	\$8.22	\$11.62	\$31.55	\$18.47	\$20.01	\$29.20	\$6.23	\$16.71
Tapered roller bearings, cup&cone assemblies with cups od <=102mm										
Tot_FAS	\$	\$14,109,643	\$13,429,960	\$15,004,016	\$16,092,658	\$27,339,752	\$33,661,140	\$33,669,025	\$37,743,228	\$35,121,125
Tot_Qty	numb	1583163	1525553	1804686	1820746	2400685	3055251	2559669	2926124	3538006
Avg Value		\$8.91	\$8.80	\$8.31	\$8.84	\$11.39	\$11.02	\$13.15	\$12.90	\$9.93
Tapered roller bearings, cup&cone assemblies with cups od >102mm										
Tot_FAS	\$	\$49,885,417	\$43,322,944	\$43,230,969	\$46,165,832	\$64,880,233	\$71,649,759	\$60,150,760	\$61,324,165	\$65,187,886
Tot_Qty	numb	1799962	1290482	1311658	1376204	2026347	2094036	1789016	2070593	2086478
Avg Value		\$27.71	\$33.57	\$32.96	\$33.55	\$32.02	\$34.22	\$33.62	\$29.62	\$31.24
Tapered roller bearings, cup&cone assemblies, wheel hub, other										
Tot_FAS	\$	\$11,996,620	\$14,828,373	\$10,467,154	\$7,865,365	\$6,871,742	\$12,012,963	\$9,110,895	\$9,059,676	\$6,556,968
Tot_Qty	numb	1101111	1321611	842064	669792	516725	859197	646251	622138	411725
Avg Value		\$10.90	\$11.22	\$12.43	\$11.74	\$13.30	\$13.98	\$14.10	\$14.56	\$15.93

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Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Tapered roller bearings, cup&cone assemblies, wheel hub, flanged										
Tot_FAS	\$	\$2,526,810	\$2,262,708	\$1,782,217	\$3,101,667	\$3,438,017	\$4,128,445	\$4,163,486	\$3,467,115	\$11,845,425
Tot_Qty	numb	43485	16068	14342	43771	23864	41025	87846	73191	311969
Avg Value		\$58.11	\$140.82	\$124.27	\$70.86	\$144.07	\$100.63	\$47.40	\$47.37	\$37.97
Tapered roller bearings, cone assemblies for cups with od <=102mm										
Tot_FAS	\$	\$19,674,530	\$20,904,470	\$23,180,873	\$32,683,529	\$29,699,525	\$34,730,532	\$24,082,986	\$30,953,079	\$39,133,900
Tot_Qty	numb	3991267	4157820	3762327	6273391	5290072	6642623	4408522	5690197	7541926
Avg Value		\$4.93	\$5.03	\$6.16	\$5.21	\$5.61	\$5.23	\$5.46	\$5.44	\$5.19
Tapered roller bearings, cone assemblies for cups with od >102mm										
Tot_FAS	\$	\$46,568,602	\$51,308,037	\$66,606,395	\$76,121,364	\$75,488,272	\$89,977,223	\$91,005,753	\$79,484,539	\$87,404,564
Tot_Qty	numb	2678933	2770190	3325486	3755653	3700229	4448550	4172672	3331620	4363071
Avg Value		\$17.38	\$18.52	\$20.03	\$20.27	\$20.40	\$20.23	\$21.81	\$23.86	\$20.03
Tapered roller bearings, cup assemblies or cups										
Tot_FAS	\$	\$25,235,625	\$25,806,561	\$21,162,226	\$28,911,661	\$29,166,467	\$31,973,581	\$24,605,712	\$24,433,258	\$31,480,506
Tot_Qty	numb	4187521	3698915	3675326	5932700	4470185	5453128	4114578	4824451	6734780
Avg Value		\$6.03	\$6.98	\$5.76	\$4.87	\$6.52	\$5.86	\$5.98	\$5.06	\$4.67
Cylindrical roller bearings										
Tot_FAS	\$	\$36,068,737	\$35,499,003	\$40,391,818	\$50,773,285	\$51,423,798	\$56,784,655	\$59,592,715	\$59,455,999	\$55,002,528
Tot_Qty	numb	1452733	1373841	1733016	2065863	1893212	2131118	2855202	2798073	2624860
Avg Value		\$24.83	\$25.84	\$23.31	\$24.58	\$27.16	\$26.65	\$20.87	\$21.25	\$20.95
Needle roller bearings										
Tot_FAS	\$	\$22,662,483	\$22,543,383	\$28,853,191	\$40,795,686	\$41,074,685	\$63,358,362	\$61,701,572	\$71,027,368	\$59,552,954
Tot_Qty	numb	6778184	7434323	9245386	13106596	12837242	16441548	14722344	19417973	20651111
Avg Value		\$3.34	\$3.03	\$3.12	\$3.11	\$3.20	\$3.85	\$4.19	\$3.66	\$2.88
Spherical roller bearings, single row										

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Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Tot_FAS	\$	\$7,387,669	\$6,159,117	\$6,439,020	\$7,050,803	\$7,649,133	\$8,618,145	\$7,179,495	\$6,903,659	\$8,515,818
Tot_Qty	numb	1047422	115891	265981	127800	116380	117050	124067	108833	238567
Avg Value		\$7.05	\$53.15	\$24.21	\$55.17	\$65.73	\$73.63	\$57.87	\$63.43	\$35.70
Spherical roller bearings, nes										
Tot_FAS	\$	\$27,149,356	\$20,703,300	\$18,972,294	\$23,984,158	\$28,342,316	\$25,894,352	\$28,584,764	\$25,508,419	\$26,955,822
Tot_Qty	numb	3968859	3008493	3178384	3861621	4261399	3592656	3776993	3404562	3880186
Avg Value		\$6.84	\$6.88	\$5.97	\$6.21	\$6.65	\$7.21	\$7.57	\$7.49	\$6.95
Mounted ball bearings										
Tot_FAS	\$	\$18,907,786	\$17,096,842	\$16,082,061	\$16,158,656	\$20,215,969	\$22,126,371	\$24,380,381	\$21,616,504	\$28,804,454
Tot_Qty	numb	395369	349130	362756	478923	497173	486456	645643	443110	1093017
Avg Value		\$47.82	\$48.97	\$44.33	\$33.74	\$40.66	\$45.48	\$37.76	\$48.78	\$26.35
Mounted roller bearings										
Tot_FAS	\$	\$6,006,164	\$5,105,005	\$12,752,452	\$13,089,128	\$7,574,366	\$10,499,438	\$9,111,682	\$11,127,524	\$12,730,400
Tot_Qty	numb	135039	99413	244769	135939	135140	178585	159126	184065	230001
Avg Value		\$44.48	\$51.35	\$52.10	\$96.29	\$56.05	\$58.79	\$57.26	\$60.45	\$55.35
Combined ball and cylindrical roller bearings										
Tot_FAS	\$	\$679,181	\$1,228,374	\$1,385,722	\$1,380,439	\$1,581,598	\$991,601	\$453,586	\$875,094	\$1,862,452
Tot_Qty	numb	37887	74304	83513	65940	98991	31452	24330	71490	482829
Avg Value		\$17.93	\$16.53	\$16.59	\$20.93	\$15.98	\$31.53	\$18.64	\$12.24	\$3.86
Combined ball and needle roller bearing										
Tot_FAS	\$	\$537,670	\$270,815	\$2,661,889	\$2,233,134	\$570,572	\$640,824	\$1,071,091	\$1,653,603	\$826,257
Tot_Qty	numb	35749	17835	804122	444466	36848	41673	198916	373476	36769
Avg Value		\$15.04	\$15.18	\$3.31	\$5.02	\$15.48	\$15.38	\$5.38	\$4.43	\$22.47
Combined ball and spherical roller bearing										
Tot_FAS	\$	\$2,162,325	\$3,759,092	\$5,831,276	\$5,467,273	\$6,311,614	\$1,864,797	\$2,493,646	\$4,118,733	\$3,185,561

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Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Tot_Qty	numb	131680	224821	352752	367285	383516	145640	337237	744562	164673
Avg Value		\$16.42	\$16.72	\$16.53	\$14.89	\$16.46	\$12.80	\$7.39	\$5.53	\$19.34
Other ball and roller bearings, nes										
Tot_FAS	\$	\$40,569,618	\$44,498,717	\$50,109,614	\$56,179,512	\$68,214,261	\$78,590,957	\$94,059,879	\$96,601,908	\$107,309,806
Tot_Qty	numb	2802186	3093911	3000606	3760942	5486474	5446152	5998775	6465058	7076395
Avg Value		\$14.48	\$14.38	\$16.70	\$14.94	\$12.43	\$14.43	\$15.68	\$14.94	\$15.16
Balls for ball bearings, alloy steel										
Tot_FAS	\$	\$26,081,204	\$31,974,651	\$26,609,117	\$41,716,919	\$52,578,833	\$30,870,254	\$29,432,847	\$26,934,363	\$24,768,042
Tot_Qty	kg	3909568	2745802	3111107	5080778	6153776	2017104	1159490	957504	723824
Avg Value		\$6.67	\$11.64	\$8.55	\$8.21	\$8.54	\$15.30	\$25.38	\$28.13	\$34.22
Balls for ball bearings, numbt of alloy steel										
Tot_FAS	\$	\$4,350,946	\$4,996,334	\$4,424,465	\$5,348,208	\$3,107,986	\$3,363,979	\$3,484,357	\$2,787,330	\$3,974,141
Tot_Qty	kg	911709	940735	565559	332214	378046	327515	448484	426583	384462
Avg Value		\$4.77	\$5.31	\$7.82	\$16.10	\$8.22	\$10.27	\$7.77	\$6.53	\$10.34
Inner and outer races for ball bearings										
Tot_FAS	\$	\$4,109,175	\$5,308,143	\$9,162,244	\$7,857,566	\$6,843,350	\$7,393,702	\$13,689,697	\$21,007,062	\$17,029,207
Tot_Qty	numb	168017	248570	583257	428715	357855	401374	1010204	1164909	1009786
Avg Value		\$24.46	\$21.35	\$15.71	\$18.33	\$19.12	\$18.42	\$13.55	\$18.03	\$16.86
Parts of ball bearings, nes										
Tot_FAS	\$	\$6,559,811	\$6,209,925	\$4,976,442	\$6,857,044	\$12,678,472	\$15,266,661	\$12,257,581	\$16,431,275	\$31,972,376
Tot_Qty	kg	1783189	544335	387665	502795	959483	1163153	1002164	1490137	2722887
Avg Value		\$3.68	\$11.41	\$12.84	\$13.64	\$13.21	\$13.13	\$12.23	\$11.03	\$11.74
Rollers for tapered roller bearings										
Tot_FAS	\$	\$11,931,715	\$12,101,639	\$15,017,898	\$18,514,592	\$14,460,525	\$19,064,114	\$18,429,134	\$16,066,225	\$22,219,966
Tot_Qty	kg	1080834	949961	1320246	1558271	1183209	1979445	1583407	1204064	1734807



## Total Exports, FAS, of Ball and Roller Bearings by Product 1992-2000

Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Avg Value		\$11.04	\$12.74	\$11.38	\$11.88	\$12.22	\$9.63	\$11.64	\$13.34	\$12.81
Parts of tapered roller bearings, nes										
Tot_FAS	\$	\$19,151,190	\$23,871,041	\$27,575,028	\$38,161,842	\$39,907,475	\$43,111,188	\$41,318,129	\$36,065,559	\$36,784,394
Tot_Qty	kg	2108776	3489595	2246887	3546007	4596787	3659213	4148991	3192670	3467141
Avg Value		\$9.08	\$6.84	\$12.27	\$10.76	\$8.68	\$11.78	\$9.96	\$11.30	\$10.61
Rollers for roller bearings, nes										
Tot_FAS	\$	\$12,679,899	\$9,830,759	\$11,017,442	\$17,317,152	\$14,888,983	\$11,200,381	\$28,151,102	\$22,256,429	\$32,488,599
Tot_Qty	kg	726813	449569	544464	1255885	641215	469665	4208877	3282388	4425084
Avg Value		\$17.45	\$21.87	\$20.24	\$13.79	\$23.22	\$23.85	\$6.69	\$6.78	\$7.34
Rollers for cylindrical roller bearings										
Tot_FAS	\$	\$882,042	\$1,664,189	\$2,171,041	\$2,758,090	\$4,201,346	\$4,901,975	\$5,379,690	\$5,616,330	\$3,931,815
Tot_Qty	kg	52754	83400	88791	78552	166140	193223	205001	275324	230452
Avg Value		\$16.72	\$19.95	\$24.45	\$35.11	\$25.29	\$25.37	\$26.24	\$20.40	\$17.06
Rollers for needle roller bearings										
Tot_FAS	\$	\$1,885,593	\$1,788,311	\$1,657,288	\$1,147,856	\$1,500,170	\$1,628,883	\$3,613,635	\$6,462,952	\$8,824,498
Tot_Qty	kg	130183	139281	203653	110528	141487	134103	193367	400393	517152
Avg Value		\$14.48	\$12.84	\$8.14	\$10.39	\$10.60	\$12.15	\$18.69	\$16.14	\$17.06
Rollers for spherical roller bearings										
Tot_FAS	\$	\$58,531	\$67,427	\$1,067,975	\$120,750	\$499,392	\$449,895	\$358,205	\$519,787	\$337,871
Tot_Qty	kg	2364	3297	37329	4384	9840	19002	12032	15573	13960
Avg Value		\$24.76	\$20.45	\$28.61	\$27.54	\$50.75	\$23.68	\$29.77	\$33.38	\$24.20
Parts of roller bearings, nes										
Tot_FAS	\$	\$15,905,252	\$10,315,032	\$12,331,043	\$14,348,901	\$21,899,432	\$27,710,777	\$23,325,747	\$24,859,296	\$22,561,738
Tot_Qty	kg	860449	695599	863187	1171612	1466322	1783646	1591087	1851654	1472802
Avg Value		\$18.48	\$14.83	\$14.29	\$12.25	\$14.93	\$15.54	\$14.66	\$13.43	\$15.32

## Total Exports, FAS, of Ball and Roller Bearings by Product 1992-2000

Flow	Unit	1992	1993	1994	1995	1996	1997	1998	1999	2000
Parts of cylindrical roller bearings, nes										
Tot_FAS	\$	\$127,580	\$846,826	\$1,409,392	\$3,376,023	\$6,128,431	\$5,317,665	\$6,996,249	\$8,342,008	\$6,337,119
Tot_Qty	kg	12803	40239	81980	129229	276036	175002	250322	275102	267075
Avg Value		\$9.96	\$21.04	\$17.19	\$26.12	\$22.20	\$30.39	\$27.95	\$30.32	\$23.73
Parts of needle roller bearings, nes										
Tot_FAS	\$	\$1,108,311	\$1,029,992	\$2,423,033	\$2,671,587	\$2,578,876	\$1,578,875	\$1,677,135	\$1,162,976	\$1,332,126
Tot_Qty	kg	31504	45088	174766	124043	232021	345927	115745	85669	52754
Avg Value		\$35.18	\$22.84	\$13.86	\$21.54	\$11.11	\$4.56	\$14.49	\$13.58	\$25.25
Parts of spherical roller bearings, nes										
Tot_FAS	\$	\$3,540,626	\$2,212,716	\$4,747,674	\$6,630,740	\$7,433,966	\$10,046,680	\$11,470,802	\$7,235,690	\$8,434,570
Tot_Qty	kg	206756	473734	418376	625976	669820	860392	962392	645140	654596
Avg Value		\$17.12	\$4.67	\$11.35	\$10.59	\$11.10	\$11.68	\$11.92	\$11.22	\$12.89
Parts of ball and roller mounted bearings										
Tot_FAS	\$	\$7,247,803	\$6,298,761	\$9,426,193	\$19,676,129	\$12,476,034	\$16,795,564	\$16,046,478	\$19,279,147	\$27,005,310
Tot_Qty	kg	951789	469066	645387	1279642	1006564	1273278	1167221	1203472	1450695
Avg Value		\$7.61	\$13.43	\$14.61	\$15.38	\$12.39	\$13.19	\$13.75	\$16.02	\$18.62