

## Ball and Roller Bearing Trade Balances, by Country 1992-2000

Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
	Complete Bearings and Parts									
Exports	World	\$639,635,449	\$638,739,121	\$714,328,623	\$872,895,641	\$893,837,855	\$979,593,810	\$981,908,595	\$979,988,139	\$1,068,933,947
Imports	World	\$883,473,164	\$991,587,497	\$1,154,622,751	\$1,361,655,675	\$1,371,465,914	\$1,440,918,140	\$1,525,807,701	\$1,403,592,234	\$1,559,220,672
Balance	World	-\$243,837,715	-\$352,848,376	-\$440,294,128	-\$488,760,034	-\$477,628,059	-\$461,324,330	-\$543,899,106	-\$423,604,095	-\$490,286,725
Exports	Japan	\$28,822,280	\$27,357,255	\$27,081,331	\$31,115,306	\$33,880,907	\$35,196,520	\$31,343,679	\$29,380,592	\$29,527,293
Imports	Japan	\$340,056,715	\$402,384,263	\$472,614,655	\$557,336,905	\$513,428,600	\$498,207,942	\$528,149,920	\$462,945,681	\$539,513,201
Balance	Japan	-\$311,234,435	-\$375,027,008	-\$445,533,324	-\$526,221,599	-\$479,547,693	-\$463,011,422	-\$496,806,241	-\$433,565,089	-\$509,985,908
Exports	Canada	\$285,071,693	\$300,004,449	\$341,711,756	\$397,356,948	\$391,178,704	\$446,446,240	\$454,920,386	\$457,828,479	\$468,310,909
Imports	Canada	\$88,674,690	\$98,991,281	\$120,497,950	\$144,860,252	\$152,459,925	\$174,676,276	\$196,105,283	\$204,482,232	\$215,218,966
Balance	Canada	\$196,397,003	\$201,013,168	\$221,213,806	\$252,496,696	\$238,718,779	\$271,769,964	\$258,815,103	\$253,346,247	\$253,091,943
Exports	China	\$4,598,095	\$3,718,488	\$4,532,682	\$3,165,226	\$5,385,738	\$3,357,994	\$2,753,007	\$5,417,187	\$8,286,533
Imports	China	\$46,724,626	\$64,465,099	\$90,036,254	\$103,449,922	\$118,474,146	\$133,595,969	\$144,454,026	\$150,777,774	\$147,591,717
Balance	China	-\$42,126,531	-\$60,746,611	-\$85,503,572	-\$100,284,696	-\$113,088,408	-\$130,237,975	-\$141,701,019	-\$145,360,587	-\$139,305,184
Exports	Germany	\$39,828,485	\$29,337,518	\$36,009,067	\$45,051,501	\$35,961,848	\$45,120,194	\$48,310,225	\$51,052,955	\$49,086,548
Imports	Germany	\$129,839,826	\$129,321,614	\$125,943,329	\$145,954,387	\$150,243,432	\$152,984,407	\$157,303,853	\$128,115,489	\$127,392,715
Balance	Germany	-\$90,011,341	-\$99,984,096	-\$89,934,262	-\$100,902,886	-\$114,281,584	-\$107,864,213	-\$108,993,628	-\$77,062,534	-\$78,306,167
Exports	Mexico	\$60,214,284	\$58,882,311	\$64,278,517	\$55,405,425	\$71,573,408	\$116,842,495	\$121,880,108	\$139,989,887	\$167,191,956
Imports	Mexico	\$13,987,175	\$21,517,261	\$27,325,089	\$28,240,355	\$28,571,980	\$40,036,711	\$46,488,985	\$57,940,756	\$66,816,907
Balance	Mexico	\$46,227,109	\$37,365,050	\$36,953,428	\$27,165,070	\$43,001,428	\$76,805,784	\$75,391,123	\$82,049,131	\$100,375,049
Exports	France	\$12,862,862	\$14,302,520	\$19,072,237	\$32,279,014	\$44,766,142	\$29,462,390	\$40,617,491	\$33,167,091	\$47,285,625
Imports	France	\$31,762,380	\$28,087,113	\$36,721,103	\$48,497,787	\$52,161,295	\$43,136,510	\$46,260,945	\$35,409,444	\$48,137,284
Balance	France	-\$18,899,518	-\$13,784,593	-\$17,648,866	-\$16,218,773	-\$7,395,153	-\$13,674,120	-\$5,643,454	-\$2,242,353	-\$851,659
Exports	United Kingdom	\$27,710,788	\$22,282,660	\$25,678,380	\$41,716,285	\$39,839,999	\$41,693,094	\$40,547,990	\$34,568,536	\$46,952,580
Imports	United Kingdom	\$37,330,535	\$35,082,778	\$28,622,936	\$35,834,343	\$42,520,451	\$56,985,014	\$60,581,958	\$43,365,444	\$46,330,384
Balance	United Kingdom	-\$9,619,747	-\$12,800,118	-\$2,944,556	\$5,881,942	-\$2,680,452	-\$15,291,920	-\$20,033,968	-\$8,796,908	\$622,196
Exports	Italy	\$12,303,802	\$5,841,175	\$7,551,357	\$10,508,537	\$9,852,951	\$9,026,279	\$12,359,291	\$9,113,125	\$9,362,413

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Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Imports	Italy	\$13,034,054	\$18,312,991	\$21,008,667	\$25,159,915	\$30,749,998	\$34,726,225	\$39,511,259	\$31,265,462	\$42,986,754
Balance	Italy	-\$730,252	-\$12,471,816	-\$13,457,310	-\$14,651,378	-\$20,897,047	-\$25,699,946	-\$27,151,968	-\$22,152,337	-\$33,624,341
Exports	Taiwan	\$6,296,074	\$5,248,556	\$5,764,053	\$6,165,130	\$7,588,093	\$6,780,951	\$3,800,123	\$18,306,529	\$16,308,746
Imports	Taiwan	\$24,168,085	\$24,097,374	\$30,885,063	\$31,160,481	\$33,878,151	\$31,263,014	\$31,141,530	\$36,441,609	\$41,327,886
Balance	Taiwan	-\$17,872,011	-\$18,848,818	-\$25,121,010	-\$24,995,351	-\$26,290,058	-\$24,482,063	-\$27,341,407	-\$18,135,080	-\$25,019,140
Exports	Brazil	\$11,251,931	\$14,418,447	\$18,264,544	\$23,282,938	\$24,119,699	\$30,358,887	\$28,534,787	\$20,408,728	\$27,053,134
Imports	Brazil	\$5,270,518	\$6,648,169	\$10,831,744	\$13,639,685	\$7,402,096	\$11,476,810	\$19,625,883	\$20,726,123	\$33,074,114
Balance	Brazil	\$5,981,413	\$7,770,278	\$7,432,800	\$9,643,253	\$16,717,603	\$18,882,077	\$8,908,904	-\$317,395	-\$6,020,980
Exports	Singapore	\$12,189,105	\$13,130,630	\$21,782,152	\$24,899,024	\$21,410,244	\$15,652,282	\$14,958,579	\$13,263,545	\$16,054,965
Imports	Singapore	\$67,803,336	\$60,659,885	\$49,311,347	\$49,301,152	\$46,784,847	\$42,572,763	\$40,026,108	\$34,993,103	\$32,835,214
Balance	Singapore	-\$55,614,231	-\$47,529,255	-\$27,529,195	-\$24,402,128	-\$25,374,603	-\$26,920,481	-\$25,067,529	-\$21,729,558	-\$16,780,249
Exports	Korea	\$12,444,849	\$14,481,423	\$13,366,296	\$27,664,534	\$25,439,898	\$29,143,445	\$15,403,036	\$23,081,931	\$31,623,414
Imports	Korea	\$13,983,344	\$14,577,240	\$19,401,080	\$15,697,127	\$17,491,324	\$28,882,977	\$18,640,022	\$21,409,972	\$25,646,744
Balance	Korea	-\$1,538,495	-\$95,817	-\$6,034,784	\$11,967,407	\$7,948,574	\$260,468	-\$3,236,986	\$1,671,959	\$5,976,670
Exports	Sweden	\$2,703,852	\$2,753,184	\$2,703,670	\$4,853,745	\$4,778,586	\$4,345,015	\$4,683,040	\$4,519,541	\$4,136,163
Imports	Sweden	\$16,533,043	\$16,510,450	\$22,660,436	\$29,565,458	\$37,914,859	\$35,239,074	\$27,932,228	\$18,744,484	\$25,561,003
Balance	Sweden	-\$13,829,191	-\$13,757,266	-\$19,956,766	-\$24,711,713	-\$33,136,273	-\$30,894,059	-\$23,249,188	-\$14,224,943	-\$21,424,840
Exports	Thailand	\$1,601,607	\$1,367,838	\$1,519,003	\$1,789,389	\$2,741,630	\$4,634,673	\$4,019,389	\$2,364,325	\$3,193,983
Imports	Thailand	\$3,446,879	\$9,061,392	\$15,799,281	\$28,863,912	\$30,592,707	\$26,854,905	\$30,560,321	\$25,523,777	\$22,002,277
Balance	Thailand	-\$1,845,272	-\$7,693,554	-\$14,280,278	-\$27,074,523	-\$27,851,077	-\$22,220,232	-\$26,540,932	-\$23,159,452	-\$18,808,294
Exports	Poland	\$97,463	\$118,505	\$599,616	\$419,036	\$284,502	\$284,931	\$580,773	\$293,125	\$582,874
Imports	Poland	\$7,751,655	\$10,905,597	\$11,495,593	\$10,347,112	\$8,886,483	\$8,662,569	\$11,754,822	\$14,101,010	\$17,614,084
Balance	Poland	-\$7,654,192	-\$10,787,092	-\$10,895,977	-\$9,928,076	-\$8,601,981	-\$8,377,638	-\$11,174,049	-\$13,807,885	-\$17,031,210
Exports	Switzerland	\$777,183	\$1,720,055	\$2,170,671	\$2,784,586	\$2,676,881	\$2,201,972	\$2,929,620	\$2,183,689	\$3,282,400
Imports	Switzerland	\$9,441,590	\$10,159,809	\$12,212,160	\$16,383,109	\$16,454,359	\$12,764,370	\$12,606,646	\$14,066,593	\$14,974,333
Balance	Switzerland	-\$8,664,407	-\$8,439,754	-\$10,041,489	-\$13,598,523	-\$13,777,478	-\$10,562,398	-\$9,677,026	-\$11,882,904	-\$11,691,933

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Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Exports	Slovakia	\$0	\$0	\$0	\$148,185	\$49,093	\$0	\$12,380	\$3,075	\$62,343
Imports	Slovakia	\$0	\$3,806,386	\$3,297,671	\$7,327,799	\$9,714,893	\$11,179,969	\$9,680,435	\$11,008,365	\$13,952,283
Balance	Slovakia	\$0	-\$3,806,386	-\$3,297,671	-\$7,179,614	-\$9,665,800	-\$11,179,969	-\$9,668,055	-\$11,005,290	-\$13,889,940
Exports	Austria	\$1,320,063	\$475,047	\$1,781,584	\$1,757,628	\$1,075,319	\$1,324,189	\$834,947	\$851,913	\$1,646,984
Imports	Austria	\$5,559,397	\$5,628,769	\$6,599,239	\$8,799,939	\$12,785,151	\$13,497,651	\$11,539,326	\$8,814,830	\$13,649,063
Balance	Austria	-\$4,239,334	-\$5,153,722	-\$4,817,655	-\$7,042,311	-\$11,709,832	-\$12,173,462	-\$10,704,379	-\$7,962,917	-\$12,002,079
Exports	India	\$7,941,133	\$9,356,601	\$13,550,257	\$28,902,382	\$17,486,103	\$10,118,626	\$5,192,004	\$5,621,588	\$7,607,369
Imports	India	\$2,316,584	\$4,393,119	\$4,643,247	\$6,725,719	\$9,925,196	\$15,218,908	\$20,204,926	\$12,929,856	\$12,914,694
Balance	India	\$5,624,549	\$4,963,482	\$8,907,010	\$22,176,663	\$7,560,907	-\$5,100,282	-\$15,012,922	-\$7,308,268	-\$5,307,325
Exports	Argentina	\$3,677,337	\$4,668,986	\$7,130,752	\$5,924,426	\$5,838,505	\$6,584,886	\$6,446,399	\$4,432,620	\$6,885,363
Imports	Argentina	\$5,240	\$349,402	\$1,117,639	\$2,019,978	\$3,013,117	\$7,455,720	\$8,589,345	\$16,550,520	\$12,900,785
Balance	Argentina	\$3,672,097	\$4,319,584	\$6,013,113	\$3,904,448	\$2,825,388	-\$870,834	-\$2,142,946	-\$12,117,900	-\$6,015,422
Exports	Romania	\$21,615	\$65,901	\$3,480	\$60,311	\$83,982	\$72,592	\$79,953	\$386,981	\$1,264,886
Imports	Romania	\$192,300	\$305,833	\$6,727,801	\$8,349,474	\$8,565,064	\$10,447,996	\$8,574,519	\$9,136,012	\$11,112,344
Balance	Romania	-\$170,685	-\$239,932	-\$6,724,321	-\$8,289,163	-\$8,481,082	-\$10,375,404	-\$8,494,566	-\$8,749,031	-\$9,847,458
Exports	Spain	\$8,774,282	\$15,286,698	\$3,350,084	\$6,231,113	\$6,007,086	\$4,903,192	\$4,142,678	\$3,847,817	\$4,488,808
Imports	Spain	\$4,597,504	\$5,288,645	\$7,197,767	\$8,855,768	\$6,573,755	\$7,415,546	\$8,335,662	\$8,838,474	\$9,771,069
Balance	Spain	\$4,176,778	\$9,998,053	-\$3,847,683	-\$2,624,655	-\$566,669	-\$2,512,354	-\$4,192,984	-\$4,990,657	-\$5,282,261
Exports	Indonesia	\$251,077	\$1,238,323	\$683,922	\$300,469	\$630,021	\$1,350,843	\$290,387	\$632,039	\$1,118,410
Imports	Indonesia	\$13,488	\$7,500	\$0	\$245,326	\$4,159,202	\$11,018,608	\$11,287,591	\$8,303,322	\$8,552,024
Balance	Indonesia	\$237,589	\$1,230,823	\$683,922	\$55,143	-\$3,529,181	-\$9,667,765	-\$10,997,204	-\$7,671,283	-\$7,433,614
Exports	Russia	\$78,667	\$187,084	\$275,368	\$307,873	\$675,646	\$313,109	\$153,251	\$290,853	\$104,041
Imports	Russia	\$13,709	\$1,723,436	\$7,430,333	\$9,817,519	\$8,259,834	\$6,524,063	\$5,267,777	\$5,587,369	\$5,440,043
Balance	Russia	\$64,958	-\$1,536,352	-\$7,154,965	-\$9,509,646	-\$7,584,188	-\$6,210,954	-\$5,114,526	-\$5,296,516	-\$5,336,002
Exports	South Africa	\$11,742,587	\$8,828,682	\$15,746,961	\$17,123,946	\$15,050,050	\$14,999,409	\$19,241,617	\$16,294,759	\$15,718,741

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Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Imports	South Africa	\$864,148	\$866,969	\$958,823	\$1,247,895	\$1,477,510	\$1,687,990	\$3,155,499	\$3,307,301	\$4,758,128
Balance	South Africa	\$10,878,439	\$7,961,713	\$14,788,138	\$15,876,051	\$13,572,540	\$13,311,419	\$16,086,118	\$12,987,458	\$10,960,613
Exports	All Other	\$87,620,827	\$84,585,154	\$80,201,619	\$104,437,577	\$126,517,431	\$120,253,334	\$118,919,298	\$104,469,073	\$104,137,320
Imports	All Other	\$20,102,343	\$18,435,122	\$21,283,544	\$23,974,356	\$18,977,539	\$24,406,153	\$28,028,832	\$18,807,232	\$19,146,656
Balance	All Other	\$67,518,484	\$66,150,032	\$58,918,075	\$80,463,221	\$107,539,892	\$95,847,181	\$90,890,466	\$85,661,841	\$84,990,664
Product Totals										
Exports	All Countries	\$529,739,688	\$524,133,185	\$584,719,980	\$693,015,344	\$702,571,969	\$790,740,044	\$777,012,589	\$775,308,086	\$836,663,238
Imports	All Countries	\$749,061,118	\$835,956,601	\$930,078,439	\$1,085,449,873	\$1,115,667,209	\$1,164,685,925	\$1,223,987,061	\$1,136,236,666	\$1,247,808,515
Balance	All Countries	-\$219,321,430	-\$311,823,416	-\$345,358,459	-\$392,434,529	-\$413,095,240	-\$373,945,881	-\$446,974,472	-\$360,928,580	-\$411,145,277
Exports	Japan	\$24,141,684	\$22,255,309	\$21,869,363	\$22,460,547	\$26,602,040	\$30,622,022	\$27,157,159	\$23,850,950	\$23,708,835
Imports	Japan	\$272,598,292	\$315,126,804	\$353,487,396	\$408,679,888	\$380,444,452	\$367,963,878	\$389,160,306	\$359,344,101	\$416,579,810
Balance	Japan	-\$248,456,608	-\$292,871,495	-\$331,618,033	-\$386,219,341	-\$353,842,412	-\$337,341,856	-\$362,003,147	-\$335,493,151	-\$392,870,975

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Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Exports	Canada	\$251,460,169	\$265,925,323	\$288,786,580	\$332,660,751	\$316,675,738	\$354,375,581	\$363,588,865	\$358,684,611	\$361,041,529
Imports	Canada	\$79,817,358	\$88,529,912	\$90,161,114	\$118,155,599	\$126,877,176	\$143,610,089	\$163,186,171	\$161,960,562	\$171,351,154
Balance	Canada	\$171,642,811	\$177,395,411	\$198,625,466	\$214,505,152	\$189,798,562	\$210,765,492	\$200,402,694	\$196,724,049	\$189,690,375
Exports	China	\$2,923,558	\$2,680,267	\$2,955,821	\$2,455,278	\$2,839,436	\$2,838,140	\$1,706,930	\$4,112,160	\$6,861,198
Imports	China	\$42,913,950	\$60,662,564	\$83,976,197	\$92,452,681	\$107,046,717	\$120,469,649	\$119,243,803	\$128,060,148	\$120,037,211
Balance	China	-\$39,990,392	-\$57,982,297	-\$81,020,376	-\$89,997,403	-\$104,207,281	-\$117,631,509	-\$117,536,873	-\$123,947,988	-\$113,176,013
Exports	Germany	\$35,274,074	\$26,515,327	\$32,284,441	\$38,599,430	\$29,754,022	\$41,537,843	\$42,935,499	\$45,101,885	\$39,519,413
Imports	Germany	\$107,151,274	\$107,381,239	\$102,112,227	\$115,627,041	\$121,078,118	\$116,470,428	\$123,943,535	\$99,044,747	\$94,525,365
Balance	Germany	-\$71,877,200	-\$80,865,912	-\$69,827,786	-\$77,027,611	-\$91,324,096	-\$74,932,585	-\$81,008,036	-\$53,942,862	-\$55,005,952
Exports	Mexico	\$50,085,365	\$49,698,374	\$52,958,572	\$42,153,592	\$61,315,355	\$100,358,331	\$97,798,544	\$116,046,328	\$149,044,862
Imports	Mexico	\$13,414,398	\$20,893,330	\$26,193,871	\$26,469,928	\$26,271,256	\$36,259,558	\$40,758,475	\$49,423,641	\$56,104,178
Balance	Mexico	\$36,670,967	\$28,805,044	\$26,764,701	\$15,683,664	\$35,044,099	\$64,098,773	\$57,040,069	\$66,622,687	\$92,940,684
Exports	France	\$9,880,849	\$8,717,195	\$11,845,314	\$19,149,038	\$27,094,229	\$22,920,070	\$26,451,934	\$20,920,122	\$33,712,617
Imports	France	\$28,665,854	\$24,301,043	\$31,586,838	\$39,525,447	\$45,526,341	\$35,183,358	\$38,726,280	\$27,906,957	\$41,012,683
Balance	France	-\$18,785,005	-\$15,583,848	-\$19,741,524	-\$20,376,409	-\$18,432,112	-\$12,263,288	-\$12,274,346	-\$6,986,835	-\$7,300,066
Exports	Italy	\$6,287,585	\$4,813,839	\$5,472,637	\$6,885,787	\$8,300,066	\$7,850,914	\$7,085,057	\$6,394,457	\$6,863,875
Imports	Italy	\$11,616,219	\$15,939,960	\$19,171,701	\$23,251,533	\$28,354,536	\$30,925,336	\$35,618,887	\$27,215,647	\$39,159,479
Balance	Italy	-\$5,328,634	-\$11,126,121	-\$13,699,064	-\$16,365,746	-\$20,054,470	-\$23,074,422	-\$28,533,830	-\$20,821,190	-\$32,295,604
Exports	UK	\$20,082,319	\$15,231,810	\$18,709,108	\$33,144,444	\$31,633,146	\$30,657,500	\$30,090,558	\$26,789,451	\$36,190,718
Imports	UK	\$31,261,388	\$29,601,790	\$22,620,703	\$29,545,080	\$35,392,640	\$47,352,230	\$48,642,960	\$34,118,692	\$36,911,166
Balance	UK	-\$11,179,069	-\$14,369,980	-\$3,911,595	\$3,599,364	-\$3,759,494	-\$16,694,730	-\$18,552,402	-\$7,329,241	-\$720,448
Exports	Taiwan	\$3,358,007	\$3,987,299	\$4,464,547	\$4,712,684	\$4,184,190	\$4,734,374	\$2,645,528	\$17,754,091	\$14,164,545
Imports	Taiwan	\$21,026,108	\$21,225,486	\$26,978,808	\$26,239,163	\$28,823,490	\$26,098,782	\$26,038,843	\$30,097,387	\$32,693,753
Balance	Taiwan	-\$17,668,101	-\$17,238,187	-\$22,514,261	-\$21,526,479	-\$24,639,300	-\$21,364,408	-\$23,393,315	-\$12,343,296	-\$18,529,208
Exports	Singapore	\$11,036,188	\$11,841,386	\$19,445,304	\$21,649,122	\$16,809,446	\$12,281,285	\$11,930,573	\$9,772,100	\$11,650,251

## Ball and Roller Bearing Trade Balances, by Country 1992-2000

Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Imports	Singapore	\$67,668,362	\$60,558,144	\$49,153,428	\$49,166,820	\$46,725,308	\$42,475,835	\$39,574,500	\$34,896,105	\$32,583,317
Balance	Singapore	-\$56,632,174	-\$48,716,758	-\$29,708,124	-\$27,517,698	-\$29,915,862	-\$30,194,550	-\$27,643,927	-\$25,124,005	-\$20,933,066
Exports	Brazil	\$8,629,972	\$11,556,476	\$14,916,508	\$18,322,633	\$18,765,577	\$23,511,218	\$22,013,192	\$12,048,578	\$14,536,443
Imports	Brazil	\$4,704,718	\$5,651,937	\$5,978,635	\$7,704,920	\$5,555,069	\$7,326,367	\$12,176,415	\$14,578,094	\$23,493,235
Balance	Brazil	\$3,925,254	\$5,904,539	\$8,937,873	\$10,617,713	\$13,210,508	\$16,184,851	\$9,836,777	-\$2,529,516	-\$8,956,792
Exports	Korea	\$10,517,906	\$10,461,628	\$10,345,783	\$21,417,498	\$19,004,950	\$19,729,718	\$13,794,123	\$19,533,552	\$24,661,376
Imports	Korea	\$12,800,789	\$13,094,246	\$17,835,643	\$13,692,580	\$16,113,599	\$26,940,680	\$15,985,627	\$18,957,489	\$23,338,101
Balance	Korea	-\$2,282,883	-\$2,632,618	-\$7,489,860	\$7,724,918	\$2,891,351	-\$7,210,962	-\$2,191,504	\$576,063	\$1,323,275
Exports	Thailand	\$1,231,710	\$1,142,335	\$1,166,929	\$1,178,529	\$1,796,352	\$3,139,592	\$3,000,954	\$1,523,081	\$1,445,098
Imports	Thailand	\$3,446,879	\$9,042,795	\$15,789,891	\$28,863,912	\$30,589,392	\$26,827,459	\$30,555,244	\$25,463,724	\$21,977,864
Balance	Thailand	-\$2,215,169	-\$7,900,460	-\$14,622,962	-\$27,685,383	-\$28,793,040	-\$23,687,867	-\$27,554,290	-\$23,940,643	-\$20,532,766
Exports	Sweden	\$1,953,473	\$1,542,081	\$1,979,930	\$3,723,572	\$2,981,724	\$3,852,228	\$3,410,800	\$3,274,619	\$3,357,487
Imports	Sweden	\$12,113,464	\$11,708,179	\$17,074,554	\$21,941,486	\$25,844,804	\$22,123,746	\$19,868,628	\$13,359,718	\$19,157,714
Balance	Sweden	-\$10,159,991	-\$10,166,098	-\$15,094,624	-\$18,217,914	-\$22,863,080	-\$18,271,518	-\$16,457,828	-\$10,085,099	-\$15,800,227
Exports	Poland	\$97,463	\$118,505	\$592,491	\$369,169	\$263,524	\$236,603	\$380,066	\$240,260	\$511,239
Imports	Poland	\$7,744,380	\$10,886,817	\$11,355,040	\$10,298,197	\$8,456,668	\$8,169,295	\$9,533,421	\$10,573,310	\$13,313,433
Balance	Poland	-\$7,646,917	-\$10,768,312	-\$10,762,549	-\$9,929,028	-\$8,193,144	-\$7,932,692	-\$9,153,355	-\$10,333,050	-\$12,802,194
Exports	Austria	\$1,248,464	\$467,242	\$1,242,309	\$628,434	\$985,184	\$795,074	\$472,911	\$352,200	\$1,089,184
Imports	Austria	\$5,113,395	\$5,313,345	\$6,446,982	\$8,663,352	\$12,694,397	\$13,032,425	\$10,964,590	\$8,649,984	\$13,101,204
Balance	Austria	-\$3,864,931	-\$4,846,103	-\$5,204,673	-\$8,034,918	-\$11,709,213	-\$12,237,351	-\$10,491,679	-\$8,297,784	-\$12,012,020
Exports	Slovakia	\$0	\$0	\$0	\$148,185	\$41,693	\$0	\$12,380	\$0	\$32,478
Imports	Slovakia	\$0	\$3,801,884	\$3,068,542	\$7,076,159	\$9,483,070	\$11,003,312	\$9,248,666	\$10,578,122	\$13,056,124
Balance	Slovakia	\$0	-\$3,801,884	-\$3,068,542	-\$6,927,974	-\$9,441,377	-\$11,003,312	-\$9,236,286	-\$10,578,122	-\$13,023,646
Exports	Argentina	\$3,108,155	\$4,043,844	\$5,346,338	\$4,428,640	\$5,089,453	\$6,433,356	\$5,881,627	\$3,686,878	\$5,737,881
Imports	Argentina	\$5,240	\$349,402	\$1,117,639	\$2,019,978	\$3,013,117	\$7,455,720	\$8,589,345	\$16,550,520	\$12,879,987
Balance	Argentina	\$3,102,915	\$3,694,442	\$4,228,699	\$2,408,662	\$2,076,336	-\$1,022,364	-\$2,707,718	-\$12,863,642	-\$7,142,106

## Ball and Roller Bearing Trade Balances, by Country 1992-2000

Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Exports	India	\$4,489,595	\$3,163,136	\$11,505,944	\$14,141,620	\$8,486,187	\$7,440,560	\$3,224,725	\$4,235,270	\$4,754,485
Imports	India	\$2,316,584	\$4,345,344	\$4,496,047	\$6,599,653	\$9,347,925	\$14,977,932	\$19,113,013	\$11,253,902	\$11,437,312
Balance	India	\$2,173,011	-\$1,182,208	\$7,009,897	\$7,541,967	-\$861,738	-\$7,537,372	-\$15,888,288	-\$7,018,632	-\$6,682,827
Exports	Romania	\$21,615	\$65,901	\$3,480	\$60,311	\$55,684	\$62,919	\$3,536	\$79,864	\$101,654
Imports	Romania	\$178,183	\$303,560	\$4,715,037	\$6,842,190	\$6,607,167	\$9,772,164	\$8,567,909	\$9,091,231	\$10,989,609
Balance	Romania	-\$156,568	-\$237,659	-\$4,711,557	-\$6,781,879	-\$6,551,483	-\$9,709,245	-\$8,564,373	-\$9,011,367	-\$10,887,955
Exports	Switzerland	\$576,415	\$1,578,715	\$1,857,714	\$2,495,226	\$2,306,351	\$2,048,537	\$2,887,951	\$2,052,098	\$2,660,054
Imports	Switzerland	\$6,400,784	\$8,061,075	\$9,409,116	\$11,116,110	\$10,138,216	\$7,822,925	\$8,714,914	\$8,889,024	\$9,882,969
Balance	Switzerland	-\$5,824,369	-\$6,482,360	-\$7,551,402	-\$8,620,884	-\$7,831,865	-\$5,774,388	-\$5,826,963	-\$6,836,926	-\$7,222,915
Exports	Indonesia	\$190,979	\$468,010	\$295,445	\$167,249	\$398,530	\$533,050	\$208,678	\$223,492	\$561,182
Imports	Indonesia	\$13,488	\$7,500	\$0	\$245,326	\$4,159,202	\$11,018,608	\$11,280,416	\$8,270,696	\$8,348,856
Balance	Indonesia	\$177,491	\$460,510	\$295,445	-\$78,077	-\$3,760,672	-\$10,485,558	-\$11,071,738	-\$8,047,204	-\$7,787,674
Exports	Spain	\$1,725,866	\$2,102,435	\$2,159,114	\$5,126,173	\$5,451,838	\$4,336,052	\$2,952,510	\$3,056,333	\$2,151,002
Imports	Spain	\$2,988,846	\$2,843,761	\$4,585,251	\$4,749,291	\$4,481,322	\$4,687,430	\$4,059,699	\$4,860,475	\$6,687,268
Balance	Spain	-\$1,262,980	-\$741,326	-\$2,426,137	\$376,882	\$970,516	-\$351,378	-\$1,107,189	-\$1,804,142	-\$4,536,266
Exports	Russia	\$78,667	\$187,084	\$272,608	\$236,561	\$320,425	\$310,409	\$153,251	\$210,441	\$78,341
Imports	Russia	\$13,709	\$1,179,485	\$5,952,571	\$8,508,441	\$7,929,811	\$5,989,718	\$4,992,373	\$4,795,593	\$4,737,438
Balance	Russia	\$64,958	-\$992,401	-\$5,679,963	-\$8,271,880	-\$7,609,386	-\$5,679,309	-\$4,839,122	-\$4,585,152	-\$4,659,097
Exports	Malaysia	\$1,244,466	\$753,068	\$1,118,797	\$1,900,273	\$1,500,514	\$1,412,868	\$978,962	\$1,408,399	\$1,696,281
Imports	Malaysia	\$129,649	\$64,849	\$2,006,189	\$1,904,515	\$1,216,902	\$3,661,448	\$9,328,971	\$3,956,936	\$3,682,038
Balance	Malaysia	\$1,114,817	\$688,219	-\$887,392	-\$4,242	\$283,612	-\$2,248,580	-\$8,350,009	-\$2,548,537	-\$1,985,757
Exports	All Other	\$80,095,144	\$74,816,596	\$73,124,903	\$94,800,598	\$109,916,315	\$108,721,800	\$106,246,276	\$93,956,866	\$90,531,210
Imports	All Other	\$14,957,807	\$15,082,150	\$14,805,019	\$16,110,583	\$13,496,514	\$17,067,553	\$16,114,070	\$14,339,861	\$10,767,247
Balance	All Other	\$65,137,337	\$59,734,446	\$58,319,884	\$78,690,015	\$96,419,801	\$91,654,247	\$90,132,206	\$79,617,005	\$79,763,963

## Ball and Roller Bearing Trade Balances, by Country 1992-2000

Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
	Bearing Parts									
Exports	All Countries	\$109,895,761	\$114,605,936	\$129,608,643	\$179,880,297	\$191,265,886	\$188,853,766	\$204,896,006	\$204,680,053	\$232,270,709
Imports	All Countries	\$134,412,046	\$155,630,896	\$224,544,312	\$276,205,802	\$255,798,705	\$276,232,215	\$301,820,640	\$267,355,568	\$311,412,157
Balance	All Countries	-\$24,516,285	-\$41,024,960	-\$94,935,669	-\$96,325,505	-\$64,532,819	-\$87,378,449	-\$96,924,634	-\$62,675,515	-\$79,141,448
Exports	Japan	\$4,680,596	\$5,101,946	\$5,211,968	\$8,654,759	\$7,278,867	\$4,574,498	\$4,186,520	\$5,529,642	\$5,818,458
Imports	Japan	\$67,458,423	\$87,257,459	\$119,127,259	\$148,657,017	\$132,984,148	\$130,244,064	\$138,989,614	\$103,601,580	\$122,933,391
Balance	Japan	-\$62,777,827	-\$82,155,513	-\$113,915,291	-\$140,002,258	-\$125,705,281	-\$125,669,566	-\$134,803,094	-\$98,071,938	-\$117,114,933
Exports	Canada	\$33,611,524	\$34,079,126	\$52,925,176	\$64,696,197	\$74,502,966	\$92,070,659	\$91,331,521	\$99,143,868	\$107,269,380
Imports	Canada	\$8,857,332	\$10,461,369	\$30,336,836	\$26,704,653	\$25,582,749	\$31,066,187	\$32,919,112	\$42,521,670	\$43,867,812
Balance	Canada	\$24,754,192	\$23,617,757	\$22,588,340	\$37,991,544	\$48,920,217	\$61,004,472	\$58,412,409	\$56,622,198	\$63,401,568
Exports	Germany	\$4,554,411	\$2,822,191	\$3,724,626	\$6,452,071	\$6,207,826	\$3,582,351	\$5,374,726	\$5,951,070	\$9,567,135



## Ball and Roller Bearing Trade Balances, by Country 1992-2000

Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Imports	Germany	\$22,688,552	\$21,940,375	\$23,831,102	\$30,327,346	\$29,165,314	\$36,513,979	\$33,360,318	\$29,070,742	\$32,867,350
Balance	Germany	-\$18,134,141	-\$19,118,184	-\$20,106,476	-\$23,875,275	-\$22,957,488	-\$32,931,628	-\$27,985,592	-\$23,119,672	-\$23,300,215
Exports	China	\$1,674,537	\$1,038,221	\$1,576,861	\$709,948	\$2,546,302	\$519,854	\$1,046,077	\$1,305,027	\$1,425,335
Imports	China	\$3,810,676	\$3,802,535	\$6,060,057	\$10,997,241	\$11,427,429	\$13,126,320	\$25,210,223	\$22,717,626	\$27,554,506
Balance	China	-\$2,136,139	-\$2,764,314	-\$4,483,196	-\$10,287,293	-\$8,881,127	-\$12,606,466	-\$24,164,146	-\$21,412,599	-\$26,129,171
Exports	Mexico	\$10,128,919	\$9,183,937	\$11,319,945	\$13,251,833	\$10,258,053	\$16,484,164	\$24,081,564	\$23,943,559	\$18,147,094
Imports	Mexico	\$572,777	\$623,931	\$1,131,218	\$1,770,427	\$2,300,724	\$3,777,153	\$5,730,510	\$8,517,115	\$10,712,729
Balance	Mexico	\$9,556,142	\$8,560,006	\$10,188,727	\$11,481,406	\$7,957,329	\$12,707,011	\$18,351,054	\$15,426,444	\$7,434,365
Exports	Brazil	\$2,621,959	\$2,861,971	\$3,348,036	\$4,960,305	\$5,354,122	\$6,847,669	\$6,521,595	\$8,360,150	\$12,516,691
Imports	Brazil	\$565,800	\$996,232	\$4,853,109	\$5,934,765	\$1,847,027	\$4,150,443	\$7,449,468	\$6,148,029	\$9,580,879
Balance	Brazil	\$2,056,159	\$1,865,739	-\$1,505,073	-\$974,460	\$3,507,095	\$2,697,226	-\$927,873	\$2,212,121	\$2,935,812
Exports	UK	\$7,628,469	\$7,050,850	\$6,969,272	\$8,571,841	\$8,206,853	\$11,035,594	\$10,457,432	\$7,779,085	\$10,761,862
Imports	UK	\$6,069,147	\$5,480,988	\$6,002,233	\$6,289,263	\$7,127,811	\$9,632,784	\$11,938,998	\$9,246,752	\$9,419,218
Balance	UK	\$1,559,322	\$1,569,862	\$967,039	\$2,282,578	\$1,079,042	\$1,402,810	-\$1,481,566	-\$1,467,667	\$1,342,644
Exports	Taiwan	\$2,938,067	\$1,261,257	\$1,299,506	\$1,452,446	\$3,403,903	\$2,046,577	\$1,154,595	\$552,438	\$2,144,201
Imports	Taiwan	\$3,141,977	\$2,871,888	\$3,906,255	\$4,921,318	\$5,054,661	\$5,164,232	\$5,102,687	\$6,344,222	\$8,634,133
Balance	Taiwan	-\$203,910	-\$1,610,631	-\$2,606,749	-\$3,468,872	-\$1,650,758	-\$3,117,655	-\$3,948,092	-\$5,791,784	-\$6,489,932
Exports	France	\$2,982,013	\$5,585,325	\$7,226,923	\$13,129,976	\$17,671,913	\$6,542,320	\$14,165,557	\$12,246,969	\$13,573,008
Imports	France	\$3,096,526	\$3,786,070	\$5,134,265	\$8,972,340	\$6,634,954	\$7,953,152	\$7,534,665	\$7,502,487	\$7,124,601
Balance	France	-\$114,513	\$1,799,255	\$2,092,658	\$4,157,636	\$11,036,959	-\$1,410,832	\$6,630,892	\$4,744,482	\$6,448,407
Exports	Sweden	\$750,379	\$1,211,103	\$723,740	\$1,130,173	\$1,796,862	\$492,787	\$1,272,240	\$1,244,922	\$778,676
Imports	Sweden	\$4,419,579	\$4,802,271	\$5,585,882	\$7,623,972	\$12,070,055	\$13,115,328	\$8,063,600	\$5,384,766	\$6,403,289
Balance	Sweden	-\$3,669,200	-\$3,591,168	-\$4,862,142	-\$6,493,799	-\$10,273,193	-\$12,622,541	-\$6,791,360	-\$4,139,844	-\$5,624,613
Exports	Switzerland	\$200,768	\$141,340	\$312,957	\$289,360	\$370,530	\$153,435	\$41,669	\$131,591	\$622,346
Imports	Switzerland	\$3,040,806	\$2,098,734	\$2,803,044	\$5,266,999	\$6,316,143	\$4,941,445	\$3,891,732	\$5,177,569	\$5,091,364

## Ball and Roller Bearing Trade Balances, by Country 1992-2000

Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Balance	Switzerland	-\$2,840,038	-\$1,957,394	-\$2,490,087	-\$4,977,639	-\$5,945,613	-\$4,788,010	-\$3,850,063	-\$5,045,978	-\$4,469,018
Exports	Poland	\$0	\$0	\$7,125	\$49,867	\$20,978	\$48,328	\$200,707	\$52,865	\$71,635
Imports	Poland	\$7,275	\$18,780	\$140,553	\$48,915	\$429,815	\$493,274	\$2,221,401	\$3,527,700	\$4,300,651
Balance	Poland	-\$7,275	-\$18,780	-\$133,428	\$952	-\$408,837	-\$444,946	-\$2,020,694	-\$3,474,835	-\$4,229,016
Exports	Italy	\$6,016,217	\$1,027,336	\$2,078,720	\$3,622,750	\$1,552,885	\$1,175,365	\$5,274,234	\$2,718,668	\$2,498,538
Imports	Italy	\$1,417,835	\$2,373,031	\$1,836,966	\$1,908,382	\$2,395,462	\$3,800,889	\$3,892,372	\$4,049,815	\$3,827,275
Balance	Italy	\$4,598,382	-\$1,345,695	\$241,754	\$1,714,368	-\$842,577	-\$2,625,524	\$1,381,862	-\$1,331,147	-\$1,328,737
Exports	South Africa	\$2,214,620	\$1,566,635	\$5,976,675	\$6,480,079	\$4,783,424	\$3,897,146	\$8,782,773	\$6,458,258	\$5,776,789
Imports	South Africa	\$1,467	\$0	\$0	\$165,760	\$685,233	\$161,883	\$868,917	\$823,197	\$3,419,793
Balance	South Africa	\$2,213,153	\$1,566,635	\$5,976,675	\$6,314,319	\$4,098,191	\$3,735,263	\$7,913,856	\$5,635,061	\$2,356,996
Exports	Spain	\$7,048,416	\$13,184,263	\$1,190,970	\$1,104,940	\$555,248	\$567,140	\$1,190,168	\$791,484	\$2,337,806
Imports	Spain	\$1,608,658	\$2,444,884	\$2,612,516	\$4,106,477	\$2,092,433	\$2,728,116	\$4,275,963	\$3,977,999	\$3,083,801
Balance	Spain	\$5,439,758	\$10,739,379	-\$1,421,546	-\$3,001,537	-\$1,537,185	-\$2,160,976	-\$3,085,795	-\$3,186,515	-\$745,995
Exports	Korea	\$1,926,943	\$4,019,795	\$3,020,513	\$6,247,036	\$6,434,948	\$9,413,727	\$1,608,913	\$3,548,379	\$6,962,038
Imports	Korea	\$1,182,555	\$1,482,994	\$1,565,437	\$2,004,547	\$1,377,725	\$1,942,297	\$2,654,395	\$2,452,483	\$2,308,643
Balance	Korea	\$744,388	\$2,536,801	\$1,455,076	\$4,242,489	\$5,057,223	\$7,471,430	-\$1,045,482	\$1,095,896	\$4,653,395
Exports	Netherlands	\$1,897,186	\$1,302,243	\$1,595,760	\$1,612,616	\$2,046,661	\$1,764,965	\$1,120,832	\$1,673,906	\$1,403,151
Imports	Netherlands	\$155,525	\$133,773	\$341,914	\$517,889	\$820,384	\$927,171	\$1,338,442	\$1,434,290	\$2,029,955
Balance	Netherlands	\$1,741,661	\$1,168,470	\$1,253,846	\$1,094,727	\$1,226,277	\$837,794	-\$217,610	\$239,616	-\$626,804
Exports	India	\$3,451,538	\$6,193,465	\$2,044,313	\$14,760,762	\$8,999,916	\$2,678,066	\$1,967,279	\$1,386,318	\$2,852,884
Imports	India	\$0	\$47,775	\$147,200	\$126,066	\$577,271	\$240,976	\$1,091,913	\$1,675,954	\$1,477,382
Balance	India	\$3,451,538	\$6,145,690	\$1,897,113	\$14,634,696	\$8,422,645	\$2,437,090	\$875,366	-\$289,636	\$1,375,502
Exports	Hungary	\$0	\$94,207	\$63,231	\$95,075	\$61,665	\$334,014	\$249,587	\$450,366	\$803,186
Imports	Hungary	\$1,506	\$0	\$17,170	\$18,920	\$6,695	\$0	\$0	\$527,202	\$1,398,258
Balance	Hungary	-\$1,506	\$94,207	\$46,061	\$76,155	\$54,970	\$334,014	\$249,587	-\$76,836	-\$595,072

## Ball and Roller Bearing Trade Balances, by Country 1992-2000

Flow	Country	1992	1993	1994	1995	1996	1997	1998	1999	2000
Exports	Belgium	\$2,257,842	\$1,791,170	\$417,207	\$568,300	\$3,510,163	\$1,092,571	\$1,114,255	\$922,263	\$742,393
Imports	Belgium	\$60,265	\$58,195	\$175,523	\$78,743	\$109,312	\$356,416	\$399,573	\$40,396	\$949,096
Balance	Belgium	\$2,197,577	\$1,732,975	\$241,684	\$489,557	\$3,400,851	\$736,155	\$714,682	\$881,867	-\$206,703
Exports	Slovakia	\$0	\$0	\$0	\$0	\$7,400	\$0	\$0	\$3,075	\$29,865
Imports	Slovakia	\$0	\$4,502	\$229,129	\$251,640	\$231,823	\$176,657	\$431,769	\$430,243	\$896,159
Balance	Slovakia	\$0	-\$4,502	-\$229,129	-\$251,640	-\$224,423	-\$176,657	-\$431,769	-\$427,168	-\$866,294
Exports	Israel	\$761,068	\$423,750	\$608,607	\$574,902	\$483,397	\$683,850	\$963,913	\$344,404	\$3,088,022
Imports	Israel	\$27,021	\$6,240	\$348,482	\$480,920	\$293,129	\$573,959	\$461,247	\$183,310	\$761,383
Balance	Israel	\$734,047	\$417,510	\$260,125	\$93,982	\$190,268	\$109,891	\$502,666	\$161,094	\$2,326,639
Exports	Russia	\$0	\$0	\$2,760	\$71,312	\$355,221	\$2,700	\$0	\$80,412	\$25,700
Imports	Russia	\$0	\$543,951	\$1,477,762	\$1,309,078	\$330,023	\$534,345	\$275,404	\$791,776	\$702,605
Balance	Russia	\$0	-\$543,951	-\$1,475,002	-\$1,237,766	\$25,198	-\$531,645	-\$275,404	-\$711,364	-\$676,905
Exports	Austria	\$71,599	\$7,805	\$539,275	\$1,129,194	\$90,135	\$529,115	\$362,036	\$499,713	\$557,800
Imports	Austria	\$446,002	\$315,424	\$152,257	\$136,587	\$90,754	\$465,226	\$574,736	\$164,846	\$547,859
Balance	Austria	-\$374,403	-\$307,619	\$387,018	\$992,607	-\$619	\$63,889	-\$212,700	\$334,867	\$9,941
Exports	Singapore	\$1,152,917	\$1,289,244	\$2,336,848	\$3,249,902	\$4,600,798	\$3,370,997	\$3,028,006	\$3,491,445	\$4,404,714
Imports	Singapore	\$134,974	\$101,741	\$157,919	\$134,332	\$59,539	\$96,928	\$451,608	\$96,998	\$251,897
Balance	Singapore	\$1,017,943	\$1,187,503	\$2,178,929	\$3,115,570	\$4,541,259	\$3,274,069	\$2,576,398	\$3,394,447	\$4,152,817
Exports	All Other	\$11,325,773	\$13,368,756	\$15,087,629	\$17,014,653	\$20,164,850	\$18,945,874	\$19,399,807	\$16,070,176	\$18,092,002
Imports	All Other	\$5,647,368	\$3,977,754	\$6,570,224	\$7,452,205	\$5,788,092	\$4,048,991	\$2,691,973	\$946,801	\$1,268,128
Balance	All Other	\$5,678,405	\$9,391,002	\$8,517,405	\$9,562,448	\$14,376,758	\$14,896,883	\$16,707,834	\$15,123,375	\$16,823,874