

Statistics of U.S. Fastener Imports & Exports During 2010-2014

IMPORT (US\$) Partner	2010	2011	2012	2013	2014
HS CODE: 731811 COACH SCREWS, THREADED, OF IRON OR STEEL					
World	16,936,224	20,547,966	20,478,519	18,510,012	23,463,713
China	13,472,958	14,882,973	15,774,350	12,429,857	16,572,295
Taiwan	2,128,791	2,529,065	3,269,299	2,717,095	4,241,910
Czech Republic	939,191	2,362,947	1,189,661	2,288,809	1,461,344
Germany	48,757	57,848	37,376	676,310	495,478
South Korea	0	0	26,056	156,296	253,457
Canada	38,104	322,597	58,236	57,001	163,706
India	8,262	35,360	20,582	0	104,556
Italy	0	7,528	49,601	61,216	44,289
Netherlands	0	3,975	2,382	2,731	21,076
Singapore	2,238	2,665	0	3,240	20,563
HS CODE: 731812 OTHER WOOD SCREWS OF IRON OR STEEL, THREADED					
World	25,418,631	28,741,489	33,672,080	34,239,221	40,999,858
Taiwan	15,389,906	17,312,266	22,109,284	23,036,937	28,751,335
China	7,165,476	7,195,975	7,743,021	7,549,693	8,015,400
Germany	394,216	640,017	1,078,378	632,132	1,494,172
Canada	1,396,061	1,020,638	743,858	568,921	757,885
Thailand	74,309	143,178	280,794	856,154	658,767
Turkey	626,264	1,388,369	1,267,982	1,095,295	633,074
Italy	14,107	30,694	45,869	50,125	400,128
Switzerland	41,649	52,032	117,718	111,085	140,463
Slovakia	0	0	0	0	62,846
Mexico	118,374	0	0	4,100	24,109
HS CODE: 731813 SCREW HOOKS AND SCREW RINGS OF IRON OR STEEL					
World	11,379,517	12,368,644	15,619,512	13,183,623	13,698,939
China	8,418,803	9,605,888	11,052,744	9,533,252	9,195,694
Taiwan	1,671,922	1,440,227	1,969,153	1,741,072	2,428,572
Germany	53,842	487,015	1,030,448	764,389	743,457
Japan	363,120	200,162	190,099	180,181	445,812
Canada	311,384	88,009	710,493	316,555	289,080
United Kingdom	226,044	36,601	265,874	22,213	235,728
Italy	7,091	18,384	101,654	66,954	105,296
India	140,809	243,878	71,505	238,883	58,795
Belgium	0	0	3,300	0	37,518
Spain	13,491	7,796	27,057	20,968	34,478
HS CODE: 731814 SELF-TAPPING SCREWS OF IRON OR STEEL					
World	508,587,375	559,016,689	614,676,234	620,589,441	694,112,448
Taiwan	362,102,595	388,495,112	427,517,695	428,191,772	479,184,268
China	81,181,684	92,783,979	95,572,664	99,755,685	124,603,783
Japan	27,418,672	26,931,726	33,275,113	29,432,401	28,122,341
Germany	10,706,963	12,404,294	13,764,696	15,307,291	18,930,143
Vietnam	7,082,848	9,237,756	9,693,968	10,497,498	12,321,636
South Korea	3,631,869	4,385,059	5,945,745	7,247,232	8,478,372
Canada	5,354,804	5,556,239	4,908,459	4,294,462	4,938,481
Thailand	4,000,372	7,571,312	6,655,956	10,613,407	4,527,745
Liechtenstein	805,984	1,376,920	2,600,772	3,071,284	3,421,377
Mexico	36,024	231,266	901,708	1,444,995	1,520,222

IMPORT (US\$) Partner	2010	2011	2012	2013	2014
HS CODE: 731815 THREADED SCREWS AND BOLTS NESOI OF IRON OR STEEL					
World	1,602,757,942	1,944,860,009	2,167,257,358	2,051,438,825	2,162,998,689
China	335,408,583	423,126,697	478,496,589	463,096,899	519,284,093
Taiwan	416,636,762	513,425,430	512,021,143	492,928,311	510,566,910
Japan	270,491,549	284,558,016	375,095,379	335,113,808	320,281,993
Germany	81,038,430	122,378,021	143,311,546	130,507,789	162,116,078
Canada	129,413,394	145,403,845	139,088,520	122,944,293	152,472,426
South Korea	75,198,254	92,502,350	128,805,255	141,536,114	131,287,645
Italy	56,308,857	73,533,342	73,677,707	61,830,340	71,416,002
Mexico	15,187,719	25,423,149	48,185,274	46,197,760	40,922,369
India	38,317,487	54,780,300	51,317,433	46,471,178	40,648,686
Thailand	52,329,927	58,055,088	54,579,063	51,708,292	36,753,683
HS CODE: 731816 NUTS OF IRON OR STEEL					
World	684,584,090	877,857,358	971,337,711	944,465,524	1,058,426,361
Taiwan	240,261,418	312,356,192	311,884,390	325,379,882	358,742,688
China	147,768,790	216,113,484	230,092,846	204,953,770	247,104,969
Japan	126,525,999	139,676,563	192,017,524	163,285,115	150,815,359
Germany	29,551,139	43,680,517	46,779,453	51,502,002	67,952,183
Canada	32,774,890	37,703,525	38,195,371	41,631,847	52,971,673
South Korea	31,565,734	39,808,292	44,515,855	48,185,733	50,636,901
Italy	11,031,078	13,566,108	16,563,950	19,940,042	29,031,125
Mexico	8,355,913	6,640,601	9,770,569	16,492,378	22,553,098
France	13,117,987	18,231,507	22,199,940	20,387,635	20,883,836
India	8,701,709	11,471,542	14,570,414	12,468,340	15,074,707
HS CODE: 731819 THREADED ARTICLES OF IRON OR STEEL, NESOI					
World	67,768,611	88,043,979	94,216,915	88,485,911	97,015,854
China	20,770,810	23,774,367	23,286,348	20,576,067	26,408,590
Germany	5,596,778	7,758,130	9,540,281	9,839,576	15,352,171
Taiwan	9,998,016	13,522,000	15,445,391	15,951,813	15,014,657
Canada	6,212,718	6,947,606	10,338,252	9,730,406	6,561,103
United Kingdom	3,244,770	2,406,746	3,040,259	3,467,768	5,062,375
Japan	5,601,249	6,503,962	5,284,770	3,556,032	4,866,921
Mexico	1,598,956	3,673,124	4,247,061	4,675,963	4,600,054
France	1,991,462	3,309,541	2,883,373	3,262,460	4,091,574
Hungary	1,801,007	3,054,763	2,730,842	2,097,954	3,356,893
Denmark	1,180,188	3,971,562	3,115,800	1,013,009	1,549,216
HS CODE: 731821 SPRING WASHERS AND OTHER LOCK WASHERS, IRON OR STEEL					
World	36,582,635	44,337,972	46,563,155	49,432,586	53,690,771
Germany	6,949,253	8,667,490	9,207,786	13,473,743	13,514,336
China	10,430,627	11,739,559	10,975,533	11,167,930	11,593,534
Sweden	3,669,594	4,219,786	4,144,794	4,617,847	6,608,336
Taiwan	4,899,645	6,800,952	6,525,380	6,003,982	6,066,395
Japan	3,251,791	3,801,041	6,243,408	5,621,257	4,852,443
Italy	1,416,388	2,381,127	2,303,501	1,314,390	2,771,519
India	886,433	595,593	410,008	897,390	1,238,519
Canada	1,004,848	1,451,365	1,046,893	920,185	1,144,719
United Kingdom	1,043,337	1,092,956	1,266,882	1,100,101	1,021,328
France	603,982	715,931	1,043,859	961,903	801,181

IMPORT (US\$) Partner	2010	2011	2012	2013	2014
HS CODE: 731823 RIVETS OF IRON OR STEEL					
World	42,947,517	54,190,096	57,561,085	60,682,142	68,781,773
Taiwan	10,177,222	13,266,407	14,044,380	19,655,199	22,697,402
China	5,405,700	7,332,655	8,204,953	8,394,061	11,202,265
Canada	6,918,770	9,717,604	10,991,495	9,464,428	9,267,491
Japan	7,420,154	6,060,656	8,302,116	7,489,837	7,034,633
Germany	2,638,488	2,528,710	2,807,368	2,864,619	5,189,355
United Kingdom	1,399,207	1,914,616	2,092,100	2,998,580	3,261,244
Switzerland	1,985,954	2,834,329	3,099,510	3,212,984	3,213,333
South Korea	2,326,234	3,084,812	2,978,143	2,379,876	1,821,765
France	838,182	1,792,689	759,964	860,130	1,062,444
Italy	265,290	285,427	726,943	792,608	936,950
HS CODE: 731824 COTTERS AND COTTER PINS, OF IRON OR STEEL					
World	41,806,824	48,705,515	56,262,261	57,498,493	55,377,347
Japan	19,767,257	20,171,582	26,345,302	23,601,574	19,749,511
Germany	5,913,502	7,123,598	5,842,928	8,257,379	9,195,461
China	3,824,583	4,104,041	5,917,062	4,933,194	7,014,294
South Korea	1,071,043	2,506,018	2,934,194	3,799,456	3,897,523
United Kingdom	2,749,194	3,689,640	3,408,291	4,017,928	2,754,575
Canada	1,765,965	1,871,706	2,270,352	1,640,864	2,717,886
Taiwan	1,616,527	2,285,419	2,432,391	2,730,978	2,181,900
Italy	340,378	288,867	503,177	1,445,597	1,595,246
Mexico	578,179	1,236,536	1,308,938	1,093,635	1,240,871
France	324,953	1,051,579	1,156,713	1,025,798	1,160,773
HS CODE: 731829 OTHER NON-THREADED ARTICLES (FASTENERS) IRON/STEEL NESOI					
World	224,755,157	281,414,968	304,209,125	313,480,754	338,270,014
China	30,311,991	40,757,375	49,340,163	49,365,820	59,003,506
Japan	42,949,389	43,585,366	58,542,415	62,077,284	58,903,131
Canada	49,228,911	55,958,607	47,850,456	43,950,603	45,343,167
Taiwan	24,927,870	33,126,253	36,670,976	39,489,200	40,898,231
Germany	18,899,082	30,068,452	26,781,215	29,662,931	31,285,708
United Kingdom	9,014,282	10,020,786	10,236,078	12,692,362	16,166,521
India	9,166,543	13,519,434	15,944,122	12,576,385	15,514,127
Mexico	5,191,367	4,937,102	6,962,883	8,755,448	9,835,162
France	7,294,253	8,568,968	8,442,448	9,417,532	9,764,300
South Korea	4,258,655	9,015,323	8,943,470	5,896,139	9,225,412

Export (US\$) Partner	2010	2011	2012	2013	2014
HS CODE: 731811 COACH SCREWS, THREADED, OF IRON OR STEEL					
World	11,681,039	20,627,181	17,575,293	18,509,596	15,324,383
Mexico	3,929,100	6,230,425	4,223,765	6,398,139	5,883,959
Canada	1,361,643	1,404,287	3,421,969	2,442,343	3,626,577
Brazil	71,880	340,922	253,287	386,565	896,370
Germany	751,772	1,174,441	622,732	574,251	735,550
United Kingdom	471,763	4,298,776	3,417,905	4,738,680	500,019
Taiwan	535,157	169,862	107,966	58,817	498,916
South Korea	151,138	253,027	290,994	353,604	388,806
Saudi Arabia	148,569	218,737	681,761	135,168	311,938
China	488,009	323,583	333,630	237,395	222,251
France	132,194	764,169	212,976	190,660	180,449
HS CODE: 731812 OTHER WOOD SCREWS OF IRON OR STEEL, THREADED					
World	5,762,716	8,124,550	9,614,600	8,597,311	9,985,093
Mexico	2,711,894	3,555,826	4,250,867	4,633,911	6,268,312
Canada	1,691,577	2,547,808	2,705,627	2,723,968	2,388,229
France	8,725	0	9,500	75,178	293,487
United Kingdom	64,001	91,521	121,900	53,664	188,934

Export (US\$) Partner	2010	2011	2012	2013	2014
Brazil	64,690	88,274	49,244	0	108,218
Germany	111,138	133,303	855,621	367,766	96,497
Peru	71,514	0	6,000	20,754	59,991
China	113,592	68,114	141,743	42,047	55,065
Sint Maarten	0	0	3,170	0	54,450
Italy	15,530	5,068	8,460	2,589	45,678
HS CODE: 731813 SCREW HOOKS AND SCREW RINGS OF IRON OR STEEL					
World	35,836,689	39,572,673	27,111,529	17,545,642	13,324,651
Mexico	2,942,853	4,018,766	5,191,670	5,868,903	5,885,383
Canada	2,012,034	2,520,334	2,429,347	2,592,309	2,269,035
China	8,454,071	5,967,451	2,498,666	3,581,113	1,623,276
Germany	195,471	214,471	152,792	96,242	437,893
France	69,519	69,144	337,775	585,951	434,051
Colombia	322,867	1,256,815	406,783	427,025	414,664
South Korea	15,053,072	20,431,798	11,668,288	654,970	330,149
India	87,329	10,947	48,211	94,713	209,687
Iraq	5,635	0	0	0	168,779
United Kingdom	107,169	63,082	542,129	77,315	114,108
HS CODE: 731814 SELF-TAPPING SCREWS OF IRON OR STEEL					
World	55,674,314	72,046,790	72,918,476	77,589,420	88,155,665
Canada	26,911,043	37,916,280	35,622,997	33,581,757	35,902,307
Mexico	15,463,746	19,255,585	19,481,690	23,524,355	29,783,527
China	908,110	1,392,735	2,283,929	3,136,481	3,790,532
United Kingdom	3,636,980	3,409,113	3,198,881	3,435,876	3,564,492
Taiwan	442,523	303,899	405,382	451,146	1,441,099
United Arab Emirates	207,314	276,096	355,366	417,224	1,089,328
Singapore	273,471	438,511	504,990	328,026	885,978
Germany	305,154	426,453	390,193	387,375	867,746
Brazil	573,490	706,736	909,794	867,484	861,399
India	389,285	482,420	794,835	514,847	817,934
HS CODE: 731815 THREADED SCREWS AND BOLTS NESOI OF IRON OR STEEL					
World	1,216,492,978	1,433,402,286	1,562,570,763	1,718,869,200	1,840,768,415
Mexico	348,995,416	438,828,947	528,088,213	603,028,463	696,037,493
Canada	445,215,392	494,753,930	540,282,009	540,919,597	548,693,290
China	40,409,723	63,173,500	49,420,486	61,369,381	60,488,536
United Kingdom	34,187,093	44,488,221	46,984,872	44,839,166	53,678,994
Brazil	38,212,751	41,818,651	42,122,444	45,044,100	44,934,970
Germany	31,438,261	36,664,860	28,622,809	30,894,855	40,286,941
Singapore	25,943,765	37,454,393	35,890,373	40,593,279	36,193,925
Australia	17,508,728	23,172,637	25,061,289	28,352,512	30,274,112
South Korea	12,782,975	15,533,277	17,386,762	26,751,146	29,044,932
Japan	21,658,413	16,585,554	21,056,450	20,726,083	25,750,196
HS CODE: 731816 NUTS OF IRON OR STEEL					
World	458,559,248	560,047,584	627,708,640	691,146,569	742,587,877
Canada	196,695,171	219,138,096	243,853,471	241,346,313	238,635,256
Mexico	97,514,829	131,149,846	159,694,623	174,861,225	205,101,832
United Kingdom	26,071,977	30,277,990	35,527,717	41,877,521	45,812,247
Germany	12,449,763	15,949,824	18,501,268	22,177,673	30,702,294
China	18,364,268	21,651,907	17,491,349	27,810,203	28,576,821
Brazil	12,598,477	15,164,257	15,427,950	20,209,799	24,036,777
France	14,165,130	15,582,986	18,701,410	21,270,534	22,571,716
Japan	6,390,885	10,432,922	13,572,836	18,375,656	19,754,399
South Korea	11,507,490	18,445,113	16,294,727	19,111,152	18,457,368
Singapore	14,973,721	20,607,625	17,870,145	18,306,057	15,989,525
HS CODE: 731819 THREADED ARTICLES OF IRON OR STEEL, NESOI					
World	145,419,764	169,398,126	179,551,739	187,125,248	173,615,885
Canada	39,266,455	44,962,573	47,982,264	43,340,011	42,105,514
Mexico	16,573,353	20,587,888	19,691,306	21,874,624	24,495,060

Export (US\$) Partner	2010	2011	2012	2013	2014
France	12,602,251	15,970,912	22,122,487	24,758,287	18,382,521
China	7,732,702	9,117,445	11,676,891	10,287,428	9,278,697
Italy	5,064,292	5,460,236	7,542,599	7,531,216	8,719,724
United Kingdom	7,402,852	8,063,931	11,042,768	11,134,155	8,018,595
Singapore	10,437,128	10,283,286	8,629,273	8,453,266	7,325,418
Germany	5,584,934	5,835,950	5,501,903	6,107,038	6,368,530
Japan	1,390,961	2,717,185	3,476,359	4,721,138	5,866,130
Ireland	8,065,587	8,355,888	5,643,963	6,151,258	5,324,242
HS CODE: 731821 SPRING WASHERS AND OTHER LOCK WASHERS, IRON OR STEEL					
World	29,159,725	35,036,222	39,918,128	47,302,903	49,134,895
Mexico	7,584,541	8,153,554	13,941,001	18,818,800	17,151,419
Canada	6,439,763	8,545,456	8,414,614	9,244,126	9,189,403
Brazil	467,162	645,051	1,123,855	1,386,169	2,667,820
Singapore	298,333	1,140,590	1,210,278	1,252,382	2,459,497
Japan	1,437,820	1,445,012	1,699,665	1,811,170	1,769,270
Saudi Arabia	276,420	383,556	556,021	390,924	1,630,785
China	2,038,270	1,374,500	1,324,052	1,473,351	1,406,985
Argentina	709,404	670,416	458,821	1,031,457	1,173,782
United Kingdom	717,751	1,495,805	1,126,089	1,715,205	1,151,182
Germany	1,095,741	892,478	526,246	690,013	1,016,073
HS CODE: 731823 RIVETS OF IRON OR STEEL					
World	89,497,323	93,468,006	111,367,286	104,270,091	98,178,645
Mexico	34,356,196	35,027,597	43,182,928	43,683,353	46,395,014
Canada	15,239,928	15,474,675	14,476,561	13,358,917	14,259,857
United Kingdom	8,603,036	7,175,470	11,094,378	7,306,113	5,499,617
Hong Kong	2,601,482	3,038,941	3,050,504	3,401,890	3,977,477
China	4,642,470	5,132,224	6,553,446	6,903,746	3,139,676
Germany	3,303,517	2,880,741	2,756,855	2,129,617	2,722,622

Export (US\$) Partner	2010	2011	2012	2013	2014
France	2,464,396	2,034,927	11,548,328	9,188,256	2,547,660
South Korea	756,902	888,406	622,563	1,236,147	2,146,537
Netherlands	1,648,367	4,239,116	3,660,128	2,709,305	1,616,000
Singapore	2,521,859	2,676,875	1,210,319	1,565,236	1,533,587
HS CODE: 731824 COTTERS AND COTTER PINS, OF IRON OR STEEL					
World	76,774,765	95,560,929	113,998,819	123,960,561	145,328,543
Mexico	37,951,171	40,741,225	47,849,780	53,816,816	66,901,780
Canada	13,542,233	19,366,373	20,845,828	19,841,493	20,669,478
Czech Republic	8,983	28,761	816,641	5,979,542	8,069,522
United Kingdom	1,021,987	4,524,565	6,779,341	7,079,126	6,184,294
Germany	389,611	1,761,174	2,373,539	3,125,465	3,312,084
China	857,689	1,413,659	2,969,026	2,319,728	3,282,529
South Africa	2,091,543	3,479,235	1,403,944	1,258,439	3,236,337
Brazil	1,713,010	1,875,933	2,793,794	3,350,446	3,055,126
Australia	3,335,945	3,702,964	3,599,607	2,812,571	2,853,498
Japan	886,033	904,821	2,290,875	1,301,601	2,820,601
HS CODE: 731829 OTHER NON-THREADED ARTICLES (FASTENERS) IRON/STEEL NESOI					
World	297,380,179	354,041,893	394,975,455	427,334,499	452,949,887
Canada	87,615,633	102,505,044	113,980,433	120,217,478	118,207,578
Mexico	52,566,090	60,239,813	77,406,841	82,989,426	99,830,823
United Kingdom	27,484,296	32,565,997	27,895,749	28,829,017	33,103,031
China	13,322,543	18,469,953	19,410,116	19,343,691	27,145,668
France	17,068,651	18,692,783	16,844,917	20,469,103	21,981,002
Germany	9,486,918	12,469,401	14,184,562	15,671,162	21,238,924
Japan	25,342,710	28,167,474	27,386,991	31,961,447	18,848,015
Brazil	6,868,459	9,317,968	11,639,227	16,375,768	15,502,114
Australia	3,573,596	5,221,326	5,571,464	6,818,992	12,468,732
South Korea	2,274,067	3,380,760	6,003,453	7,940,125	11,385,341

Statistics of Canadian Fastener Imports & Exports During 2010-2014

IMPORT (US\$) Partner	2010	2011	2012	2013	2014
HS CODE: 731811 Threaded Coach Screws – Iron or Steel					
World	1,433,028	1,465,114	3,438,075	2,523,469	3,683,746
United States	988,701	1,021,322	1,726,754	1,622,077	2,759,523
China	351,896	306,346	1,429,960	716,918	744,353
Taiwan	10,489	69,574	80,502	152,480	149,506
Re-Imports (Canada)	47	1,167	3,979	1,795	5,779
Germany	5,428	2,457	314	2,967	5,178
Japan	227	560	976	1,390	4,253
Denmark		27			4,129
Spain	500	54,195	113	643	2,801
South Korea	262	53	22	335	2,439
United Kingdom	6,425	1,124	65,820	7,668	1,902
HS CODE: 731812 Threaded Wood Screws – Iron or Steel					
World	32,511,243	25,641,394	28,559,483	28,128,046	28,807,982
Taiwan	14,064,878	8,437,905	13,326,079	14,294,209	16,568,701
China	9,353,783	9,116,693	8,252,625	7,829,970	6,376,965
Vietnam	3,602,738	3,121,896	3,154,517	3,094,980	3,058,030
United States	890,315	1,297,363	1,335,985	1,515,255	1,474,158
Malaysia	1,768,094	1,345,765	703,525	204,059	497,232

IMPORT (US\$) Partner	2010	2011	2012	2013	2014
Germany	156,534	295,236	748,466	413,615	320,356
Turkey	134,112	251,246	250,506	276,247	260,035
Austria	72,490	107,041	85,976	115,170	45,698
Re-Imports (Canada)	8,377	33,009	42,075	64,337	35,342
Slovenia	21,980	11,699	28,220	32,234	33,311
HS CODE: 731813 Threaded Screw Hooks and Screw Rings – Iron or Steel					
World	4,083,907	4,540,458	4,295,250	4,360,456	4,226,649
China	2,054,945	1,847,766	1,560,213	1,717,382	2,049,787
United States	1,303,464	1,747,127	1,571,845	1,702,249	1,582,836
Taiwan	318,038	319,507	356,808	303,117	141,297
Sweden	9,567	5,987	15,826	58,379	109,579
Japan	249,594	280,709	426,594	300,672	96,149
Re-Imports (Canada)	45,866	60,911	65,693	67,935	91,215
Netherlands	2,263	2,422	3,151	18,598	40,254
Germany	17,132	136,818	142,419	43,205	33,342
Mexico	14,508	32,847	60,105	59,072	16,140
Italy (incl. Vatican City State)	19,848	24,074	4,504	6,915	15,053
HS CODE: 731814 Threaded Self-Tapping Screws – Iron or Steel					
World	56,628,009	65,422,902	67,278,421	63,964,118	67,968,465

IMPORT (US\$) Partner	2010	2011	2012	2013	2014
Taiwan	25,453,028	27,418,665	31,071,217	30,968,284	30,338,447
United States	17,272,535	25,299,123	19,736,166	19,183,139	21,880,292
Vietnam	2,966,838	2,100,436	2,560,636	3,188,330	3,773,073
Japan	2,306,055	2,215,817	3,470,267	2,746,106	3,127,813
China	726,524	1,716,890	2,965,447	2,812,229	2,812,328
Malaysia	4,324,566	2,724,666	3,287,532	2,041,040	2,792,376
Germany	635,973	873,299	727,581	681,357	1,178,961
Switzerland	226,766	599,229	892,855	1,043,796	712,447
Thailand	1,453,261	1,645,326	821,123	524,022	414,730
South Korea	55,271	106,943	194,620	188,408	189,615
HS CODE: 731815 Other Bolts or Screws nes (with or without their Nuts or Washers) – Iron or Steel					
World	611,462	679,391	745,550	744,069	726,394
United States	355,557	383,667	423,738	424,945	426,585
China	53,671	73,996	79,737	76,783	76,560
Taiwan	69,691	76,035	73,476	76,110	65,574
Japan	33,834	34,511	50,075	48,938	41,813
Germany	15,146	19,447	21,615	24,484	27,360
Italy (incl. Vatican City State)	9,356	11,422	13,205	12,254	11,874
Mexico	2,122	6,717	6,898	7,753	8,900
United Kingdom	8,012	8,569	11,109	9,228	8,666
South Korea	8,342	9,438	12,062	10,492	8,305
Re-Imports (Canada)	6,737	10,569	8,606	6,187	7,000
HS CODE: 731816 Nuts – Iron or Steel					
World	260,944	298,412	334,629	324,845	329,473
United States	140,862	158,486	177,385	177,920	175,494
Taiwan	47,265	57,585	60,733	59,067	60,238
China	20,778	27,277	32,403	32,036	33,756
Japan	19,541	18,659	27,440	22,419	21,665
Germany	4,455	5,024	4,411	4,936	7,195
South Korea	7,151	8,578	10,241	6,418	6,810
France (incl. Monaco, French Antilles)	3,715	2,920	3,865	4,366	5,734
United Kingdom	2,936	4,103	5,094	4,024	4,450
Italy (incl. Vatican City State)	1,941	3,372	3,187	3,922	3,868
India	1,439	1,710	1,848	2,153	2,827
HS CODE: 731819 Other Threaded Articles nes – Iron or Steel					
World	54,956,028	62,158,586	66,238,329	59,824,934	59,563,496
United States	28,316,322	31,014,800	33,377,407	29,180,475	28,545,487
China	12,384,741	13,371,400	15,000,089	13,286,789	13,831,273
Taiwan	5,445,856	6,406,773	5,827,969	5,717,208	6,326,094
Germany	3,038,045	4,668,181	4,221,568	3,377,577	3,164,865
Mexico	1,213,460	498,199	1,470,864	1,605,950	1,317,389
United Kingdom	379,376	544,410	580,838	795,114	708,715
Finland	655,059	635,763	857,958	634,025	636,440
India	425,927	536,322	474,055	564,558	531,897
Austria	291,647	549,363	806,413	395,185	513,510
Re-Imports (Canada)	383,925	573,003	378,327	431,598	513,221
HS CODE: 731821 Non-Threaded Spring or Lock Washers – Iron or Steel					
World	10,176,158	13,003,288	12,033,714	12,586,150	12,846,485
United States	5,189,331	6,078,192	5,765,648	6,419,526	6,141,308
China	1,807,349	2,369,018	1,971,439	1,744,502	1,757,627
Germany	870,070	1,869,360	1,215,643	1,184,778	1,210,652
Sweden	543,435	806,638	1,044,278	965,602	1,097,916
Taiwan	500,164	590,906	764,174	724,406	637,508
France (incl. Monaco, French Antilles)	264,516	166,991	211,888	203,635	405,910
India	100,314	140,458	58,907	333,417	329,681

IMPORT (US\$) Partner	2010	2011	2012	2013	2014
New Zealand	185	70	2,505	40,851	253,616
Italy (incl. Vatican City State)	156,846	184,902	166,679	255,073	220,802
United Kingdom	193,505	249,683	212,992	119,674	146,850
HS CODE: 731822 Non Threaded Washers nes – Iron or Steel					
World	66,827,485	77,592,012	79,885,850	75,812,191	74,476,637
United States	39,835,490	43,117,768	42,525,481	42,216,529	41,446,394
China	9,746,082	11,929,396	12,889,127	11,976,891	13,091,609
Japan	3,360,510	5,129,657	5,919,048	4,306,785	3,639,636
Taiwan	3,903,571	4,500,148	4,227,201	4,091,081	3,303,611
United Kingdom	1,946,595	3,544,396	3,601,380	3,173,869	2,470,176
Germany	1,691,401	1,962,207	2,451,747	2,411,567	2,414,827
France (incl. Monaco, French Antilles)	1,117,414	1,045,955	881,149	1,101,794	1,203,631
Re-Imports (Canada)	1,075,942	1,462,094	1,230,087	1,337,554	1,106,549
Sweden	834,752	1,400,860	1,378,081	1,087,854	968,436
Italy (incl. Vatican City State)	682,031	714,662	935,770	980,328	903,268
HS CODE: 731823 Non-Threaded Rivets – Iron or Steel					
World	22,242,028	22,036,187	22,378,677	23,396,545	22,735,971
United States	11,951,452	12,256,926	11,243,464	10,422,509	11,231,666
Taiwan	3,339,352	2,621,130	3,380,309	4,737,633	4,321,592
China	3,493,243	2,985,687	3,699,676	3,717,949	3,492,151
United Kingdom	661,541	1,078,329	1,018,651	943,678	819,240
Japan	1,050,307	735,622	1,044,868	1,023,433	794,019
Germany	791,978	1,305,709	607,612	825,408	793,057
India	466,475	403,480	483,641	447,347	542,285
Italy (incl. Vatican City State)	24,748	101,310	223,963	272,336	254,449
Re-Imports (Canada)	53,203	49,798	184,507	156,241	101,698
Austria	11,284	5,916	7,346	3,554	100,817
HS CODE: 731824 Non-Threaded Cotter-Pins – Iron or Steel					
World	15,299,616	20,862,179	24,100,866	23,287,839	25,142,411
United States	10,594,532	13,280,389	14,828,355	14,219,406	14,553,716
Re-Imports (Canada)	1,574,831	4,019,189	3,852,041	3,375,378	3,791,203
China	760,251	657,721	1,268,014	1,289,713	1,704,916
South Korea	27,677	73,654	465,108	833,934	1,082,379
Japan	397,978	549,060	1,035,232	1,107,995	956,729
Taiwan	240,771	299,418	173,616	202,251	730,627
Germany	287,434	398,670	433,540	469,565	700,512
India	116,294	153,138	259,379	256,417	338,434
United Kingdom	448,180	435,394	749,678	360,755	245,602
Sweden	45,976	60,996	62,468	127,517	197,206
HS CODE: 731829 Other Non-Threaded Articles nes – Iron or Steel					
World	108,874	132,720	141,392	145,562	148,902
United States	70,833	81,692	88,736	94,341	91,196
China	5,373	7,771	9,481	9,241	10,535
Re-Imports (Canada)	3,381	4,870	6,200	6,702	7,532
Taiwan	2,927	3,877	4,885	6,589	6,226
Japan	10,243	14,548	9,809	5,926	6,109
Germany	4,521	5,749	6,224	6,948	6,007
United Kingdom	2,630	2,894	3,677	3,795	4,958
India	1,591	2,035	2,673	2,201	2,542
France (incl. Monaco, French Antilles)	1,325	1,547	1,722	1,537	1,641
Italy (incl. Vatican City State)	782	1,447	1,293	1,416	1,575

Export (US\$) Partner	2010	2011	2012	2013	2014
HS CODE: 731811 Threaded Coach Screws – Iron or Steel					
World	710,187	417,542	502,251	340,368	396,629
United States	110,638	346,117	85,392	111,973	240,305
Cuba	86	2,265	55,840	617	62,337
France (incl. Monaco, French Antilles)	9,079	2,229	6,303	1,582	20,227
China	64,145	7,066	135,227	60,444	12,103
United Kingdom	461,932	550	56	2,165	11,705
Iraq					11,173
Belgium			13	2,219	7,167
Saudi Arabia		4,084	3,285		5,459
Chile	82	7	249	887	3,068
Russia	582	392	516	231	2,931
HS CODE: 731812 Threaded Wood Screws – Iron or Steel					
World	12,757,635	15,266,507	16,821,230	15,597,556	17,265,258
United States	12,468,667	12,987,942	16,460,958	14,685,555	16,104,138
Norway			53,397	394,760	691,048
Mexico	36,275	65,751	56,060	99,770	96,064
Netherlands	3,541	3,534	2,789	106,967	87,578
Australia	3,992	22,323	13,601	30,177	50,451
United Kingdom	159	2,623	5,974	13,296	40,722
Vietnam		1,805,796			37,234
Jamaica	2,843	2,246	12,239	8,805	27,160
Germany		1,459	4,389	591	23,618
Dominica	2,444	7,057	22,646	16,052	20,046
HS CODE: 731813 Threaded Screw Hooks and Screw Rings – Iron or Steel					
World	782,604	366,449	1,010,232	905,285	483,549
United States	531,166	188,689	751,319	356,321	334,533
Dominican Republic	151				26,761
China	24,071	778	2,889	93,976	12,287
France (incl. Monaco, French Antilles)	2,589	412	1,216	66	10,527
Russia	44	2,845	3,425	6,369	9,511
Israel	417	172	1,437	2,943	9,475
Mexico	7,246	6,481	8,466	10,432	7,056
Australia	324	2,790	3,096	10,745	6,484
Germany	2,707	1,263	3,462	2,608	6,465
Ireland	219		371	3	5,840
HS CODE: 731814 Threaded Self-Tapping Screws – Iron or Steel					
World	8,303,890	9,672,754	9,802,135	9,699,833	11,791,984
United States	6,834,520	7,502,260	7,881,879	8,364,106	10,167,126
Netherlands	74,991	43,738	12,805	421,595	532,136
Mexico	14,725	34,395	204,291	408,620	250,619
Belgium	83,371	34,777	142,713	63,432	207,509
Germany	162	5,538	931	16,047	156,515
New Zealand	49,690	15,656	34,927	46,671	117,602
France (incl. Monaco, French Antilles)	54,963	670,170	33,875	97,971	86,756
United Kingdom	241,243	454,777	481,256	118,612	66,125
United Arab Emirates	240	5,006	10,729	8,953	32,306
Brazil	7,692	6,026	252	17,691	27,064
HS CODE: 731815 Other Bolts or Screws nes (with or without their Nuts or Washers) – Iron or Steel					
World	162,658,408	186,850,049	186,779,395	173,936,331	194,366,626
United States	141,308,135	161,444,415	157,679,274	139,432,686	169,996,373
Mexico	1,941,990	2,377,344	3,563,770	5,172,754	4,338,172
France (incl. Monaco, French Antilles)	2,445,566	2,335,384	2,301,922	4,144,743	2,320,951
China	1,263,284	2,457,072	2,343,120	1,958,978	1,834,762
United Kingdom	856,329	1,301,655	1,294,385	1,713,138	1,656,491
Netherlands	369,208	613,916	871,842	1,290,365	1,452,960
Ecuador	1,353,890	1,725,493	1,473,388	1,498,998	1,232,017
Germany	2,182,270	1,970,702	489,175	1,378,659	971,111
Australia	499,340	675,775	916,651	575,416	752,445
Morocco	11,659	38,752	72,275	8,421	653,617
HS CODE: 731816 Nuts – Iron or Steel					
World	68,008	81,385	88,206	97,370	116,080
United States	50,829	59,307	64,395	71,613	84,677
Mexico	2,922	3,049	3,743	4,906	8,228

Export (US\$) Partner	2010	2011	2012	2013	2014
China	1,548	2,165	1,449	2,247	2,971
Germany	1,063	1,807	1,567	1,724	2,283
Denmark	1,146	1,481	1,338	1,634	2,243
United Kingdom	2,000	2,075	2,163	2,575	2,240
South Korea	1,797	2,113	2,469	2,818	1,737
France (incl. Monaco, French Antilles)	580	1,268	1,184	1,467	1,321
Spain	106	229	201	619	1,275
Brazil	282	872	738	923	1,154
HS CODE: 731819 Other Threaded Articles nes – Iron or Steel					
World	9,916,383	10,600,463	13,951,106	17,193,804	10,842,663
United States	8,665,958	9,185,548	12,274,075	13,684,431	9,002,211
Slovakia		105,603	67,019	271,332	425,629
China	78,784	38,414	61,064	194,710	268,685
Brazil	22,353	137,318	258,658	1,299,478	147,287
Mexico	165,387	128,220	131,447	88,868	132,556
Germany	196,920	223,599	134,345	219,160	90,721
France (incl. Monaco, French Antilles)	100,024	58,674	84,875	126,442	83,843
United Kingdom	114,771	34,536	42,336	49,485	69,415
Singapore	50,437	53,810	73,448	51,290	60,701
Australia	62,383	59,148	67,807	47,157	49,935
HS CODE: 731821 Non-Threaded Spring or Lock Washers – Iron or Steel					
World	2,658,842	4,148,960	3,722,416	3,317,731	5,129,358
United States	1,431,085	2,141,952	2,221,176	1,840,476	2,110,338
Germany	85,209	71,402	87,207	192,411	733,567
Netherlands	9,256	11,197	35,694	93,584	285,529
Mexico	142,588	161,232	229,885	200,808	228,326
France (incl. Monaco, French Antilles)	21,798	32,836	37,632	48,662	213,137
Spain	11,934	25,931	3,244	12,394	161,318
Australia	25,252	45,433	264,507	43,979	126,347
United Kingdom	157,964	98,583	55,826	38,438	126,110
Singapore	21,660	41,153	39,610	37,217	122,538
Poland	37,682	21,977	12,556	9,319	118,765
HS CODE: 731822 Non Threaded Washers nes – Iron or Steel					
World	18,001,242	20,861,769	21,732,146	21,788,436	18,209,347
United States	12,315,965	15,040,119	15,349,050	15,297,222	12,311,021
South Korea	403,834	17,722	205,567	462,246	1,058,835
Mexico	763,134	654,445	1,010,453	948,821	893,723
China	83,823	154,168	162,659	276,335	747,167
Germany	966,609	1,242,921	1,199,812	1,014,368	550,279
Brazil	335,594	336,979	471,516	513,968	294,097
Saudi Arabia	43,321	88,069	42,440	328,919	205,306
United Kingdom	362,117	480,111	255,706	214,825	204,847
France (incl. Monaco, French Antilles)	217,438	359,433	304,244	471,724	169,019
Netherlands	263,532	181,607	309,520	339,855	149,903
HS CODE: 731823 Non-Threaded Rivets – Iron or Steel					
World	7,621,665	11,616,155	12,931,245	12,054,115	11,571,533
United States	7,194,444	10,116,658	11,418,709	10,488,425	10,846,639
Mexico	42,486	51,110	127,743	103,290	178,752
China	228,619	1,161,181	882,602	1,157,753	110,207
Poland	2,673	334	831	2,260	69,361
France (incl. Monaco, French Antilles)	6,201	20,880	6,319	68,617	56,765
Singapore	1,328	1,935	14,729	1,574	55,038
Netherlands	6,220	32,469	26,908	2,496	32,721
Germany	8,852	22,370	11,174	8,321	24,985
United Kingdom	18,758	2,379	103,537	8,516	23,336
Morocco		1,688		3,909	22,157
HS CODE: 731824 Non-Threaded Cotters and Cotter-Pins – Iron or Steel					
World	3,134,787	3,127,713	3,957,351	2,573,966	4,489,571
United States	1,911,420	1,910,503	2,319,325	1,704,631	2,766,891
Peru	192,837	121,301	161,467	19,894	351,844
South Africa	4,876	67,560	249,170	109,607	172,035
Australia	58,127	55,232	102,791	26,300	162,463
France (incl. Monaco, French Antilles)	8,011	35,147	11,058	28,961	131,792
Mexico	36,621	36,343	31,202	57,762	105,590
Germany	4,184	4,673	49,234	38,981	99,895
Brazil	86,281	80,172	112,010	96,610	80,633
Thailand	12,185	27,696	26,380	5,762	48,103
Argentina	56,682	12,702	82,746	21,447	45,495

Export (US\$) Partner	2010	2011	2012	2013	2014
HS CODE: 731829 Other Non-Threaded Articles nes – Iron or Steel					
World	60,747,355	71,264,657	66,966,119	63,143,486	65,255,324
United States	51,203,175	59,104,613	52,870,294	49,221,436	51,573,266
United Kingdom	607,512	930,202	1,660,593	1,359,406	2,176,411
France (incl. Monaco, French Antilles)	1,156,322	1,269,873	2,660,518	2,760,199	1,834,181
China	506,868	1,235,817	780,288	1,179,701	1,318,243

Export (US\$) Partner	2010	2011	2012	2013	2014
Singapore	223,978	305,204	321,382	406,788	977,983
Brazil	499,819	1,497,380	1,038,657	532,958	795,251
Mexico	1,273,523	1,248,523	614,671	735,026	686,587
Chile	262,736	114,632	446,082	1,086,620	630,315
Germany	1,408,652	995,909	898,819	1,022,589	577,748
Italy (incl. Vatican City State)	138,580	520,341	721,628	437,118	560,692

Statistics of Taiwanese Fastener Imports & Exports During 2013-2014

Partner (Export)	2013	2014
HS CODE: 731811 Coach screws / Weight (KG)		
World	1,881,156	2,569,357
UNITED STATES	1,030,915	1,437,497
BELGIUM	66,750	216,263
CANADA	144,539	116,490
NETHERLANDS	40,929	81,540
BRAZIL	59,455	77,793
GERMANY	102,080	77,263
TURKEY	19,304	66,590
ITALY	10,959	63,505
JAPAN	51,712	54,289
FRANCE	34,078	47,137
HS CODE: 731815 Other screws and bolts, whether or not with their nuts or washers / Weight (KG)		
World	813,307,027	881,564,834
UNITED STATES	310,074,685	338,655,465
GERMANY	70,104,043	78,826,689
JAPAN	54,495,396	48,281,538
UNITED KINGDOM	38,818,386	47,408,898
NETHERLANDS	26,780,555	34,981,532
POLAND	20,056,057	26,338,943
ITALY	21,670,232	24,140,549
CANADA	25,354,343	22,104,200
FRANCE	15,049,840	17,779,814
RUSSIA	25,099,270	17,335,199
HS CODE: 731821 Spring washers and other lock washers / Weight (KG)		
World	3,082,568	2,266,927
UNITED STATES	1,793,543	984,029
VIETNAM	191,197	215,452
JAPAN	338,964	187,208
BRAZIL	165,208	183,233
CHINA	205,981	140,590
CANADA	91,214	113,354
THAILAND	40,236	102,630
GERMANY	55,368	51,480
DENMARK	46,018	50,833
MALAYSIA	8,199	31,021
HS CODE: 731824 Cotters and cotter-pins / Weight (KG)		
World	6,261,856	7,624,597
UNITED STATES	2,891,383	3,657,694
GERMANY	830,812	877,652
JAPAN	291,407	427,306
CANADA	195,879	323,616
VIETNAM	257,477	309,262
CHINA	318,078	297,099
INDIA	70,042	144,128
MALAYSIA	166,509	132,952
ITALY	89,893	126,111
AUSTRALIA	148,347	124,591

Partner (Export)	2013	2014
HS CODE: 731812 Other wood screws / Weight (KG)		
World	66,476,206	80,408,558
GERMANY	17,598,119	20,031,416
UNITED STATES	13,199,707	12,728,834
SWEDEN	6,409,164	10,182,499
UNITED KINGDOM	5,661,866	7,253,906
CANADA	3,608,684	3,984,073
JAPAN	2,124,821	2,517,148
DENMARK	1,542,209	2,394,331
NETHERLANDS	1,184,498	2,265,639
FRANCE	817,110	1,707,334
POLAND	2,045,072	1,691,194
HS CODE: 731816 Nuts / Weight (KG)		
World	264,146,322	294,213,497
UNITED STATES	106,122,161	122,643,979
NETHERLANDS	41,991,631	38,021,344
GERMANY	22,556,110	23,446,874
CANADA	13,374,693	14,866,600
JAPAN	13,770,836	12,841,224
ITALY	7,440,823	9,141,340
MEXICO	6,225,942	8,470,453
BELGIUM	2,937,546	8,155,690
SPAIN	6,229,721	7,498,658
UNITED KINGDOM	5,528,424	6,345,578
HS CODE: 731822 Other washers / Weight (KG)		
World	19,811,090	20,345,646
UNITED STATES	6,265,801	7,764,129
JAPAN	983,455	1,143,744
GERMANY	589,910	1,055,883
ITALY	802,302	928,825
CHINA	1,412,863	870,302
POLAND	1,341,666	836,728
UNITED KINGDOM	774,696	744,420
NETHERLANDS	569,634	529,977
TURKEY	507,040	520,531
VIETNAM	682,232	501,728
HS CODE: 731829 Other Non-Threaded Articles nes – Iron or Steel / Weight (KG)		
World	10,951,234	12,700,116
UNITED STATES	2,692,234	3,135,868
MEXICO	2,627,588	2,877,617
INDONESIA	942,860	1,307,185
GERMANY	928,563	977,304
CHINA	860,076	927,569
UNITED KINGDOM	359,919	536,310
NETHERLANDS	223,808	400,848
CANADA	293,453	297,432
MALAYSIA	267,555	290,989
BELGIUM	72,779	252,966

Partner (Export)	2013	2014
HS CODE: 731814 Self-tapping screws / Weight (KG)		
World	153,819,234	165,310,838
UNITED STATES	45,053,855	46,930,083
GERMANY	13,384,785	14,801,779
POLAND	6,170,623	7,933,594
VIETNAM	5,748,932	7,783,503
RUSSIA	10,878,280	7,529,189
SAUDI ARABIA	6,011,143	5,994,741
NETHERLANDS	5,307,728	4,866,420
UNITED KINGDOM	2,816,226	4,626,563
SPAIN	2,209,726	3,512,566
FRANCE	2,642,357	3,227,311
HS CODE: 731819 Other Threaded Articles nes – Iron or Steel / Weight (KG)		
World	22,007,387	25,282,597
UNITED STATES	12,060,369	13,074,081
GERMANY	1,641,913	2,196,540
JAPAN	1,230,572	1,594,641
CHINA	902,640	1,019,867
MEXICO	755,953	794,831
VIETNAM	274,548	614,659
INDONESIA	489,243	493,785
CANADA	560,053	421,847
NETHERLANDS	300,415	417,045
SINGAPORE	339,971	404,758
HS CODE: 731823 Rivets / Weight (KG)		
World	8,577,668	8,398,468
UNITED STATES	4,283,760	4,286,214
CANADA	691,160	647,452
GERMANY	785,444	461,824
UNITED KINGDOM	145,222	348,874
CHINA	287,906	319,427
BRAZIL	278,243	315,014
VIETNAM	188,137	210,512
NETHERLANDS	154,533	191,827
MEXICO	232,376	164,631
HONG KONG	155,156	137,635



Partner (Import)	2013	2014
HS CODE: 731811 Coach screws / Weight (KG)		
World	152,823	163,243
SWEDEN	51,086	62,097
GERMANY	32,356	35,606
JAPAN	42,775	31,390
SPAIN	7,889	8,979
ITALY	1,920	6,104
POLAND	3,658	4,072
UNITED KINGDOM	769	3,903
UNITED STATES	2,143	3,151
CZECH REPUBLIC	3,622	2,204
NETHERLANDS	31	1,623
HS CODE: 731815 Other screws and bolts, whether or not with their nuts or washers / Weight (KG)		
World	10,658,577	11,665,299
JAPAN	4,320,475	4,764,237
VIETNAM	1,134,705	1,563,082
CHINA	962,146	1,212,671
THAILAND	1,527,994	1,047,700
PHILIPPINES	1,085,379	895,234
SOUTH KOREA	198,097	199,093
GERMANY	369,143	194,232
UNITED STATES	237,030	130,903
ITALY	69,011	56,445
NETHERLANDS	82,547	54,055
HS CODE: 731821 Spring washers and other lock washers / Weight (KG)		
World	128,964	121,914
GERMANY	41,038	38,721
JAPAN	36,341	29,883
SOUTH KOREA	24,694	20,442
UNITED STATES	5,994	13,070
ITALY	2,356	6,127
DENMARK	5,014	2,971
CHINA	3,349	2,277
SWEDEN	1,822	2,088
INDIA	1,604	1,841
UNITED KINGDOM	2,562	1,123
HS CODE: 731824 Cotters and cotter-pins / Weight (KG)		
World	739,169	681,348
CHINA	392,462	356,611
JAPAN	276,950	251,190
THAILAND	21,074	17,717
NETHERLANDS	373	16,102
UNITED STATES	4,526	6,639
SOUTH KOREA	7,093	4,642
GERMANY	3,539	3,823
INDIA	52	3,774
UNITED KINGDOM	135	2,886
SWEDEN	2,406	2,125

Partner (Import)	2013	2014
HS CODE: 731812 Other wood screws / Weight (KG)		
World	47,089	12,605
TURKEY	1,929	2,213
UNITED KINGDOM	---	294
GERMANY	7,732	198
UNITED STATES	22,372	144
JAPAN	273	107
THAILAND	---	43
AUSTRIA	---	10
SWITZERLAND	1,036	8
NETHERLANDS	---	7
QATAR	---	4
HS CODE: 731816 Nuts / Weight (KG)		
World	4,340,920	5,507,662
VIETNAM	1,399,892	2,228,343
JAPAN	1,880,234	1,962,698
CHINA	352,723	599,908
SOUTH KOREA	66,242	123,736
THAILAND	57,317	114,369
PHILIPPINES	70,161	47,617
GERMANY	61,982	43,172
UNITED STATES	194,114	33,312
UNITED KINGDOM	47,527	27,165
SWEDEN	20,980	26,285
HS CODE: 731822 Other washers / Weight (KG)		
World	514,967	469,519
JAPAN	266,279	286,484
VIETNAM	94,870	55,368
UNITED STATES	23,397	48,302
GERMANY	14,674	18,183
CHINA	29,951	10,919
UNITED KINGDOM	3,788	8,855
SOUTH KOREA	8,012	8,635
SWEDEN	5,235	6,159
NETHERLANDS	8,976	4,806
INDONESIA	7,170	2,557
HS CODE: 731829 Other Non-Threaded Articles nes – Iron or Steel / Weight (KG)		
World	270,226	228,093
JAPAN	39,972	62,651
VIETNAM	70,925	40,458
GERMANY	36,777	38,634
SPAIN	14,458	19,160
THAILAND	18,020	17,118
UNITED STATES	14,274	13,460
ITALY	7,390	8,026
UNITED KINGDOM	17,878	4,733
CHINA	5,964	3,577
SOUTH KOREA	1,685	3,000

Partner (Import)	2013	2014
HS CODE: 731814 Self-tapping screws / Weight (KG)		
World	263,420	359,400
JAPAN	149,682	178,335
GERMANY	19,163	6,199
VIETNAM	367	4,468
ITALY	4,971	2,457
THAILAND	1,011	2,010
TURKEY	---	941
UNITED STATES	28,377	457
INDONESIA	111	201
SWITZERLAND	151	149
FRANCE	2,774	48
HS CODE: 731819 Other Threaded Articles nes – Iron or Steel / Weight (KG)		
World	1,103,526	1,798,483
CHINA	664,151	1,304,926
JAPAN	241,744	314,348
GERMANY	34,597	35,091
VIETNAM	25,560	31,775
SWITZERLAND	28,841	30,751
CZECH REPUBLIC	15,667	18,784
UNITED STATES	34,413	14,504
HUNGARY	963	3,446
SINGAPORE	1,436	2,988
NETHERLANDS	3,279	2,893
HS CODE: 731823 Rivets / Weight (KG)		
World	120,882	94,409
JAPAN	37,676	34,933
GERMANY	14,431	9,126
UNITED KINGDOM	6,189	4,891
NETHERLANDS	16,175	4,637
PHILIPPINES	3,655	3,800
UNITED STATES	12,293	2,608
SWEDEN	2,416	2,461
BELGIUM	5,609	1,785
TURKEY	1,121	1,428
THAILAND	393	593

