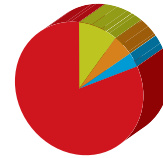


Fastener Trade & Fluctuations of USA/Canada/Japan/Taiwan (2014-2016)



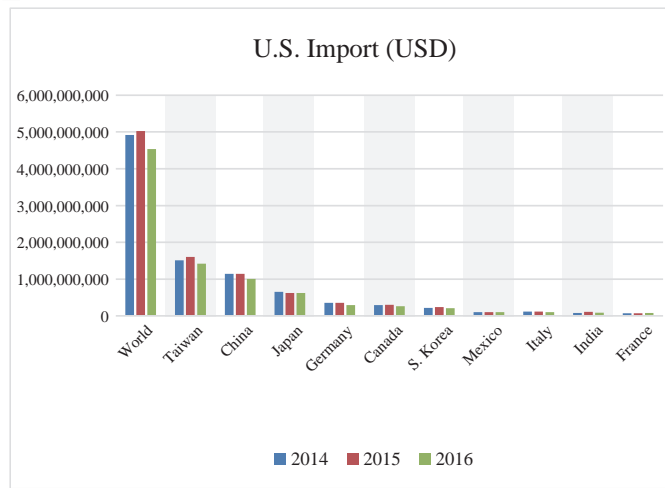
USA

(in USD), in descending order according to figures of 2016

Import

HS 7318 Iron and steel screws, bolts, nuts, washers, etc.

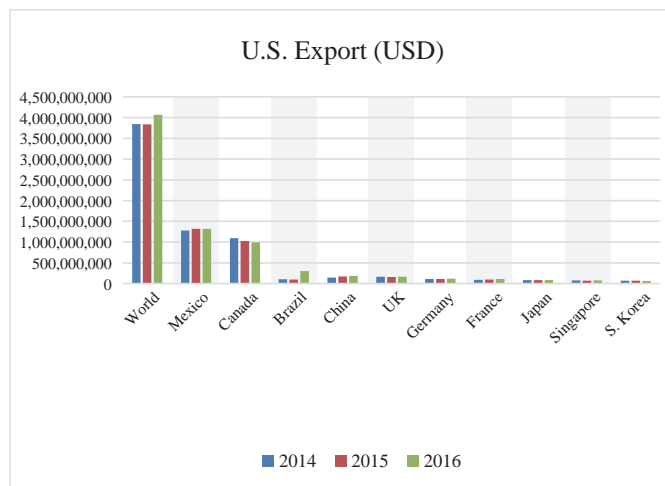
Rank	Partner	2014	2015	2016
	World	4,921,220,507	5,024,459,658	4,534,386,348
1	Taiwan	1,512,443,294	1,604,119,571	1,421,014,889
2	China	1,142,251,413	1,141,601,612	1,005,133,580
3	Japan	653,391,633	622,736,616	620,225,590
4	Germany	351,771,639	352,557,790	295,752,116
5	Canada	289,653,400	302,969,267	258,476,124
6	S. Korea	216,187,615	237,869,471	211,669,421
7	Mexico	100,318,510	104,261,987	104,245,772
8	Italy	118,038,662	113,447,623	99,625,719
9	India	81,044,041	105,874,566	88,476,540
10	France	68,928,962	70,927,299	80,979,058



Export

HS 7318 Iron and steel screws, bolts, nuts, washers, etc.

Rank	Partner	2014	2015	2016
	World	3,841,901,340	3,835,607,838	4,065,509,767
1	Mexico	1,276,883,493	1,320,882,348	1,316,550,011
2	Canada	1,098,492,268	1,029,178,327	996,852,616
3	Brazil	101,927,132	98,522,703	299,395,020
4	China	145,709,542	169,661,420	187,363,587
5	UK	165,130,993	161,203,906	163,641,278
6	Germany	111,425,654	109,931,076	117,878,219
7	France	91,144,601	95,257,867	111,910,445
8	Japan	82,410,306	82,663,042	83,204,293
9	Singapore	78,738,164	68,338,147	77,811,128
10	S. Korea	69,227,276	73,569,037	65,696,338



Source: U.S. ITA of Department of Commerce

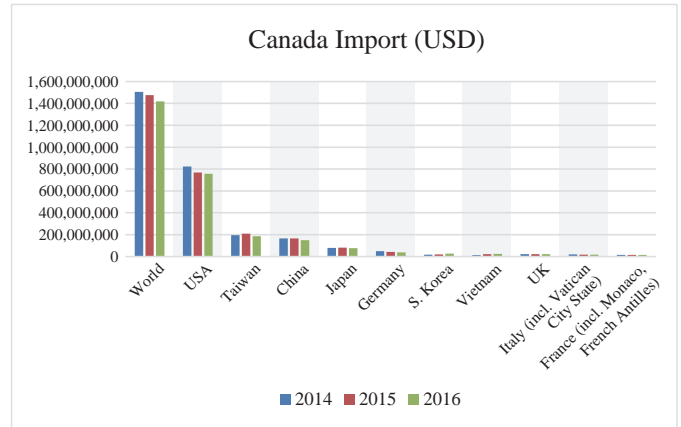
Canada

(in USD), in descending order according to figures of 2016

Import

HS 7318 Screws, bolts, nuts, screw hooks, rivets, washers, cotter pins and like articles of iron or steel

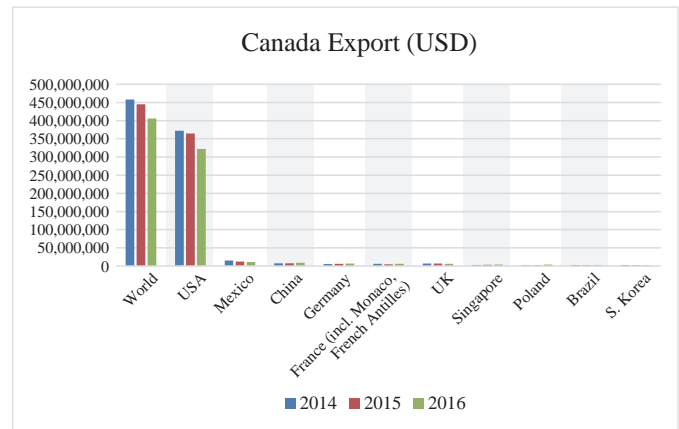
Rank	Partner	2014	2015	2016
	World	1,505,091,572	1,477,088,221	1,419,744,475
1	USA	822,980,293	768,542,645	756,249,983
2	Taiwan	194,662,164	210,418,537	186,335,944
3	China	166,744,737	166,519,371	150,548,845
4	Japan	79,351,081	81,436,403	76,734,402
5	Germany	50,387,515	42,136,623	38,097,435
6	S. Korea	18,411,601	19,996,356	27,290,431
7	Vietnam	13,792,405	21,498,831	24,484,924
8	UK	22,540,617	22,445,227	21,083,345
9	Italy (incl. Vatican City State)	19,298,825	17,716,015	17,103,648
10	France (incl. Monaco, French Antilles)	15,160,275	15,732,719	16,335,388



Export

HS 7318 Screws, bolts, nuts, screw hooks, rivets, washers, cotter pins and like articles of iron or steel

Rank	Partner	2014	2015	2016
	World	457,965,675	445,397,501	405,605,621
1	USA	372,300,016	364,545,873	322,334,416
2	Mexico	15,102,456	12,400,635	11,091,363
3	China	7,373,419	7,288,419	8,855,281
4	Germany	5,519,533	6,060,487	6,529,819
5	France (incl. Monaco, French Antilles)	6,255,815	5,068,210	6,480,819
6	UK	6,658,217	6,622,582	6,378,347
7	Singapore	2,514,086	3,497,094	4,080,560
8	Poland	1,979,477	2,111,552	3,874,762
9	Brazil	3,024,173	2,106,346	2,621,032
10	S. Korea	2,979,668	1,824,792	2,261,836



Source: Canada.ca

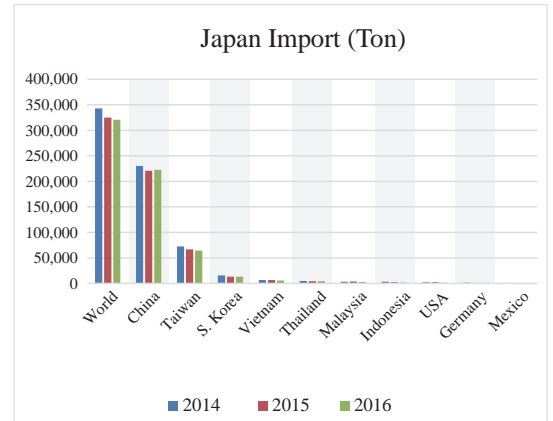
Japan

in descending order according to volumes of 2016

Import

Japan P.C. Code 61703 Nails, bolts, nuts, etc.

Rank	Country	Metric Tons			1,000 Yens		
		2014	2015	2016	2014	2015	2016
	World	343,110	324,699	320,803	111,830,372	113,784,970	99,840,178
1	China	230,097	220,880	222,765	46,526,490	46,548,736	40,704,937
2	Taiwan	72,433	67,031	64,631	25,608,663	26,666,037	22,989,963
3	S. Korea	15,542	13,405	13,308	5,716,219	5,431,679	4,993,153
4	Vietnam	6,464	6,833	5,703	1,452,882	1,639,463	2,067,973
5	Thailand	4,630	4,381	4,525	2,690,741	2,939,342	2,612,976
6	Malaysia	3,389	3,797	2,872	1,468,313	1,778,994	1,136,014
7	Indonesia	3,481	2,517	1,710	1,638,487	1,317,100	1,012,615
8	USA	2,551	2,282	1,578	17,817,075	19,082,695	16,275,991
9	Germany	1,347	1,204	1,173	2,455,654	2,452,920	2,216,071
10	Mexico	996	470	564	486,693	332,613	393,395



MORE ACCESSORIES....

STANDARD PIN SIZE
 Ø 2.6x20mm Ø 2.6x40mm
 Ø 2.6x25mm Ø 2.6x45mm
 Ø 2.6x30mm Ø 2.6x50mm
 Ø 2.6x35mm Ø 2.6x58mm

STEEL TO STEEL
 Ø 3.0x15mm(STEP PIN)

PLYWOOD TO METAL FRAMING
 Ø 2.6x35mm

Magnetic Ring

Double Hole Hanger

OK-CN60
(40 SHOTS)

OK-CN60ST
(30 SHOTS)

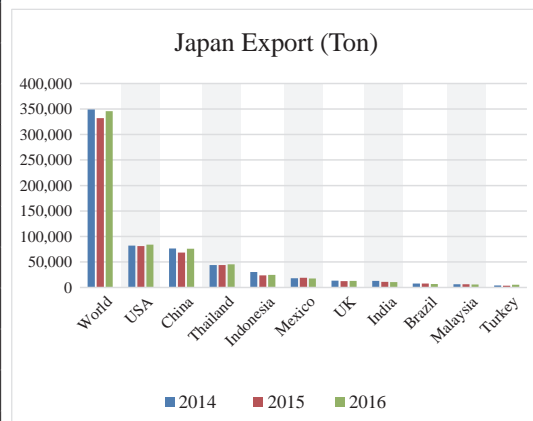
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5F, No.1, Alley 3, Lane 179, Sec. 2, Nei Hu Rd., Taipei, Taiwan
 Tel.: 886-2-2791 3507 Fax: 886-2-2793 2145
 Factory: 886-4-786 9300 Fax: 886-4-787 1932
 E-mail: teng.t3801@msa.hinet.net
<http://www.tengs.tw>
<http://www.fastener-world.com.tw/red-point>

Export

Japan P.C. Code 61509 Nails, bolts, nuts, etc.

Rank	Country	Metric Tons			1,000 Yens		
		2014	2015	2016	2014	2015	2016
	World	349,107	332,301	345,569	304,227,287	302,688,016	293,952,774
1	USA	82,194	81,347	83,888	71,390,104	75,246,059	70,983,391
2	China	76,385	68,677	76,176	69,260,182	65,372,338	65,545,301
3	Thailand	43,901	43,819	45,607	38,071,428	38,901,395	37,415,074
4	Indonesia	30,165	23,636	24,856	24,677,611	20,214,405	20,298,154
5	Mexico	18,176	18,967	17,495	13,119,220	15,749,552	13,677,974
6	UK	13,511	12,507	13,076	8,236,254	7,717,824	7,655,123
7	India	13,054	11,253	10,760	10,547,548	8,970,115	8,910,214
8	Brazil	7,921	7,668	6,790	7,330,340	7,496,641	5,362,302
9	Malaysia	6,149	6,220	5,851	6,161,711	6,678,000	5,857,486
10	Turkey	3,967	3,666	5,156	2,374,703	2,246,335	3,539,113



Source: Ministry of Finance, Japan

SCREWS & NAILS

- Masonry screw. Self-Drilling screw. Roofing screw. Chipboard screw
- Roofing Coil Nail. Drywall Nails. Concrete Nails. Common Nails. Bulk Nails.....
- Small box package (1lb, 5lb, 100/200/500/1000 pcs per box) are welcome



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<http://www.fastener-world.com.tw/ginfa>

Fax: 886-7-557 5598

<http://www.ginfa.com.tw>

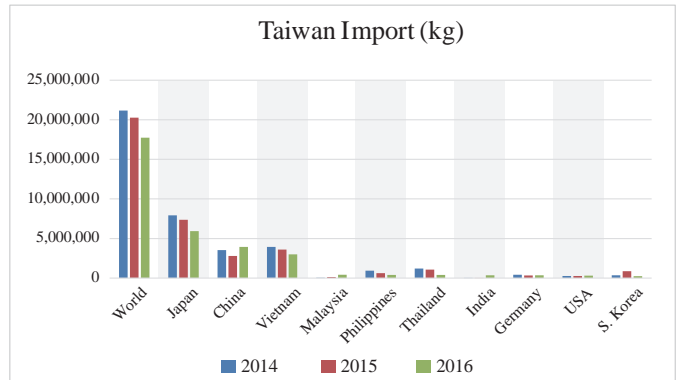
Taiwan

in descending order according to figures of 2016

Import

HS 7318 Screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter-pins, washers (including spring washers) and similar articles, of iron or steel

Rank	Country	2014(kg)	2015(kg)	2016 (kg)
	World	21,178,823	20,279,886	17,736,247
1	Japan	7,924,602	7,362,681	5,930,787
2	China	3,538,676	2,794,326	3,938,072
3	Vietnam	3,942,105	3,597,754	2,996,278
4	Malaysia	47,839	122,118	430,241
5	Philippines	947,427	620,619	405,086
6	Thailand	1,205,035	1,063,809	403,014
7	India	10,934	29,428	354,810
8	Germany	424,919	338,164	346,705
9	USA	266,651	263,696	304,134
10	S. Korea	362,200	871,465	233,383



Source: Bureau of Foreign Trade (Taiwan)



NK



ENK



DN



EDN



M-10 THREADED STUD



M-6 THREADED PIN

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1/4" OR M6 EYELET PIN



M-10 TGW



ENP PIN



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1/4" THREADED PIN



.22 POWER LOAD



.25 DISC POWER LOAD



.27 STRIP POWER LOAD



P.A.T. (ST-300)

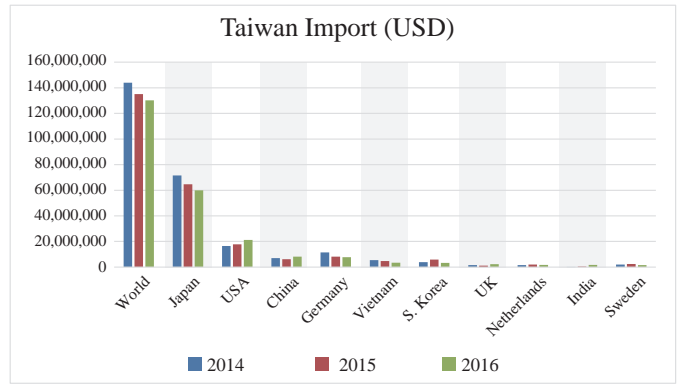


P.A.T. (ST-300B)



P.A.T. (M-168)

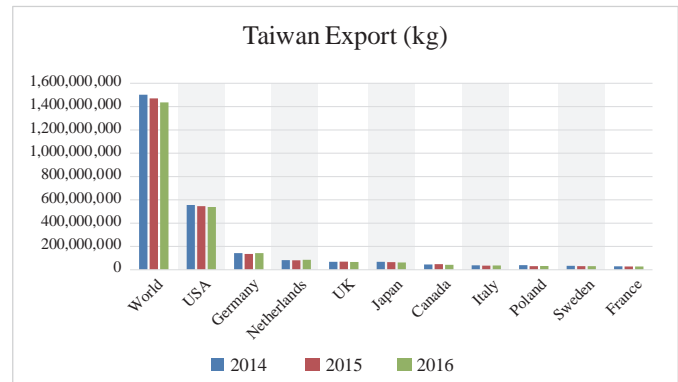
Rank	Country	2014 (USD)	2015 (USD)	2016 (USD)
	World	144,004,117	135,102,341	130,214,219
1	Japan	71,509,094	64,664,087	59,989,809
2	USA	16,507,768	17,767,147	21,255,904
3	China	7,051,957	6,174,559	8,142,168
4	Germany	11,407,572	8,125,637	7,724,679
5	Vietnam	5,410,098	4,731,102	3,430,144
6	S. Korea	3,858,528	5,836,494	3,306,154
7	UK	1,565,853	1,108,628	2,336,205
8	Netherlands	1,598,075	1,965,537	1,725,248
9	India	168,917	378,631	1,644,831
10	Sweden	2,008,314	2,429,674	1,578,549



Export

HS 7318 Screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter-pins, washers (including spring washers) and similar articles, of iron or steel

Rank	Country	2014(kg)	2015(kg)	2016 (kg)
	World	1,501,697,033	1,470,992,279	1,435,750,086
1	USA	555,453,198	546,108,965	538,009,693
2	Germany	142,884,207	136,122,818	143,196,167
3	Netherlands	81,869,436	81,760,831	86,056,479
4	UK	67,758,478	69,562,893	66,393,418
5	Japan	68,728,882	65,476,799	62,320,620
6	Canada	45,688,043	48,611,896	42,166,370
7	Italy	38,482,125	35,188,254	36,807,306
8	Poland	39,582,609	31,093,106	32,299,812
9	Sweden	33,456,841	30,940,353	30,987,261
10	France	29,488,861	27,390,219	28,235,300



Rank	Country	2014 (USD)	2015 (USD)	2016 (USD)
	World	4,048,948,068	3,880,596,255	3,610,883,332
1	USA	1,447,361,270	1,450,778,261	1,346,098,911
2	Germany	375,886,200	336,411,067	339,502,425
3	Netherlands	223,378,480	197,018,892	205,188,306
4	Japan	212,378,935	194,533,227	182,458,452
5	UK	180,719,632	178,366,592	162,662,098
6	China	122,980,282	110,656,184	117,929,837
7	Canada	117,018,549	126,340,252	106,393,410
8	Sweden	98,458,251	88,785,052	82,913,161
9	Italy	92,178,290	81,573,152	80,629,999
10	Mexico	66,415,507	73,567,185	70,665,089

