

The US Fastener Trade with Thailand, India, Brazil, and Turkey



Note: The 2016 data in this article represents H1 (January through June) US Census trade statistics. That value is USD by general CIF for imports and FOB for exports. A fastener is categorized as anything under HS 7318 as an import or export.

This article will explore the current state of the US fastener trade with countries classified as emerging and growing in the fastener market including Thailand, India, Brazil, and Turkey.

For the first half of 2016, total US imports of fasteners have declined nearly 16 percent by total value compared with the first half of 2015. As for total US exports of fasteners, from 2015 to 2016 H1, they have actually increased by 5 percent.

US Imports of Fasteners from Thailand

Thailand is the 12th largest supplier of fasteners to the United States. Total US fastener imports from Thailand have declined in the first

Product HS(4): 7318 - screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter pins, washers and similar articles, of iron or steel

US Imports of Fasteners by Country of Origin

Country of Origin	2016		2015		Volume Change	
	JAN to JUN		JAN to JUN		General CIF Value US\$	
	General CIF Value US\$	%	General CIF Value US\$	%	General CIF Value US\$	%
Taiwan	749,360,209.00	31.26	922,854,754.00	32.35	-173,494,545.00	-18.80
China	531,322,330.00	22.16	687,238,968.00	24.09	-155,916,638.00	-22.69
Japan	314,895,649.00	13.13	344,086,425.00	12.06	-29,190,776.00	-8.48
Germany	168,062,307.00	7.01	190,297,960.00	6.67	-22,235,653.00	-11.68
Canada	142,088,615.00	5.93	165,033,827.00	5.79	-22,945,212.00	-13.90
S. Korea	110,944,308.00	4.63	141,895,793.00	4.97	-30,951,485.00	-21.81
Mexico	53,451,051.00	2.23	47,084,869.00	1.65	6,366,182.00	13.52
Italy	51,799,540.00	2.16	64,108,857.00	2.25	-12,309,317.00	-19.20
India	49,100,140.00	2.05	57,819,543.00	2.03	-8,719,403.00	-15.08
France	39,999,247.00	1.67	35,017,314.00	1.23	4,981,933.00	14.23
U. K.	31,876,761.00	1.33	32,750,573.00	1.15	-873,812.00	-2.67
Thailand	22,988,331.00	0.96	30,612,644.00	1.07	-7,624,313.00	-24.91
Switzerland	14,791,663.00	0.62	16,416,647.00	0.58	-1,624,984.00	-9.90
Spain	13,645,033.00	0.57	8,440,644.00	0.30	5,204,389.00	61.66
Sweden	9,569,721.00	0.40	13,357,916.00	0.47	-3,788,195.00	-28.36
Vietnam	9,097,288.00	0.38	12,512,682.00	0.44	-3,415,394.00	-27.30
Norway	8,856,642.00	0.37	2,074,773.00	0.07	6,781,869.00	326.87
Netherlands	6,671,575.00	0.28	7,604,334.00	0.27	-932,759.00	-12.27
Liechtenstein	5,867,679.00	0.24	3,987,910.00	0.14	1,879,769.00	47.14
Austria	5,568,259.00	0.23	3,461,059.00	0.12	2,107,200.00	60.88
General Total:	2,397,481,844.00	100.00	2,852,543,656.00	100.00	-455,061,812.00	-15.95

US Exports of Fasteners by Country of Origin

Mexico	666,227,320.00	32.59	664,054,936.00	34.14	2,172,384.00	0.33
Canada	508,706,887.00	24.89	521,591,223.00	26.82	-12,884,336.00	-2.47
Brazil	140,980,034.00	6.90	50,516,100.00	2.60	90,463,934.00	179.08
China	92,862,381.00	4.54	86,577,987.00	4.45	6,284,394.00	7.26
U. K.	81,280,115.00	3.98	84,048,577.00	4.32	-2,768,462.00	-3.29
Germany	61,256,998.00	3.00	57,750,800.00	2.97	3,506,198.00	6.07
France	57,656,520.00	2.82	47,042,264.00	2.42	10,614,256.00	22.56
Japan	45,234,929.00	2.21	41,058,165.00	2.11	4,176,764.00	10.17
Singapore	35,837,899.00	1.75	36,676,125.00	1.89	-838,226.00	-2.29
S. Korea	32,277,503.00	1.58	34,351,715.00	1.77	-2,074,212.00	-6.04
Australia	24,980,816.00	1.22	31,810,946.00	1.64	-6,830,130.00	-21.47
Spain	18,908,070.00	0.92	11,364,625.00	0.58	7,543,445.00	66.38
Italy	18,317,637.00	0.90	19,502,058.00	1.00	-1,184,421.00	-6.07
Netherlands	17,057,807.00	0.83	17,703,791.00	0.91	-645,984.00	-3.65
Chile	11,598,556.00	0.57	12,374,276.00	0.64	-775,720.00	-6.27
Poland	11,536,929.00	0.56	6,501,608.00	0.33	5,035,321.00	77.45
India	11,447,309.00	0.56	10,002,995.00	0.51	1,444,314.00	14.44
Taiwan	11,167,873.00	0.55	6,854,968.00	0.35	4,312,905.00	62.92
Thailand	10,123,151.00	0.50	6,859,070.00	0.35	3,264,081.00	47.59
Saudi Arabia	10,010,343.00	0.49	8,058,429.00	0.41	1,951,914.00	24.22
General Total:	2,044,142,792.00	100.00	1,944,902,768.00	100.00	99,240,024.00	5.10

Source: U.S. Census Bureau.

US Imports of Fasteners from Thailand

Product HS (10)	2016		2015		Volume Change	
	JAN to JUN		JAN to JUN			
	General CIF Value US\$	%	General CIF Value US\$	%	General CIF Value US\$	%
7318158055 - Other Screws of Stainless Steel, With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6mm or More, Others	12,500,983.00	54.38	16,515,470.00	53.95	-4,014,487.00	-24.31
7318155056 - Continuously Threaded Rod Studs of Iron or Non-Alloy Steel	2,465,769.00	10.73	1,956,570.00	6.39	509,199.00	26.03
7318141060 - Self-Tapping Screws Having Shanks or Threads With A Diameter of Less Than 6 mm, of Iron or Steel Other	1,573,494.00	6.84	1,353,453.00	4.42	220,041.00	16.26
7318141030 - Self-Tapping Screws Having Shanks or Threads With A Diameter of Less Than 6 mm, of Stainless Steel	1,057,435.00	4.60	1,479,338.00	4.83	-421,903.00	-28.52
7318160085 - Other Threaded Nuts of Iron or Steel, Others	987,247.00	4.29	2,235,813.00	7.30	-1,248,566.00	-55.84
7318154000 - Machine Screws, Iron or Steel, 9.5mm or More In Length And 3.2mm or More In Diameter (Not Including Cap Screws)	872,349.00	3.79	795,608.00	2.60	76,741.00	9.65
7318220000 - Washers Other Than Lock Washers, Iron Or Steel	680,000.00	2.96	420,728.00	1.37	259,272.00	61.62
7318152061 - Bolts of Stainless Steel With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6mm or More	610,330.00	2.65	1,812,149.00	5.92	-1,201,819.00	-66.32
7318156080 - Screws of Iron or Steel Having Shanks or Threads With A Diameter of Less Than 6mm, Others	498,279.00	2.17	410,078.00	1.34	88,201.00	21.51
7318290000 - Other Non-Threaded Articles (Fasteners) of Iron or Steel, Others	495,339.00	2.15	361,912.00	1.18	133,427.00	36.87
7318158066 - Cap Screws of Iron or Steel, With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6 mm or More	184,948.00	0.80	106,578.00	0.35	78,370.00	73.53
General Total:	22,988,331.00	100.00	30,612,644.00	100.00	-7,624,313.00	-24.91

US Exports of Fasteners to Thailand

7318160000 - Nuts of Iron or Steel	3,084,203.00	30.47	1,628,390.00	23.74	1,455,813.00	89.40
7318159000 - Threaded Fasteners Others of Iron or Steel	2,325,063.00	22.97	1,538,980.00	22.44	786,083.00	51.08
7318152000 - Bolts And Bolts And Their Nuts or Washers Exported In The Same Shipment	1,651,010.00	16.31	1,387,084.00	20.22	263,926.00	19.03
7318290000 - Other Non-Threaded Articles (Fasteners) of Iron or Steel, Others	956,852.00	9.45	799,955.00	11.66	156,897.00	19.61
7318220000 - Washers Other Than Lock Washers, Iron or Steel	582,225.00	5.75	252,399.00	3.68	329,826.00	130.68
7318190000 - Threaded Articles of Iron or Steel Others (Not Bolts, Nuts or Screws)	415,050.00	4.10	280,016.00	4.08	135,034.00	48.22
7318140000 - Self-Tapping Screws of Iron or Steel	388,675.00	3.84	244,977.00	3.57	143,698.00	58.66
7318230000 - Rivets of Iron or Steel	262,832.00	2.60	211,129.00	3.08	51,703.00	24.49
7318155000 - Studs of Iron or Steel, Threaded	170,463.00	1.68	200,494.00	2.92	-30,031.00	-14.98
7318240000 - Cotters And Cotter Pins, of Iron or Steel	165,329.00	1.63	109,553.00	1.60	55,776.00	50.91
7318210000 - Spring Washers And Other Lock Washers, Iron or Steel	90,700.00	0.90	144,618.00	2.11	-53,918.00	-37.28
7318120000 - Wood Screws Other Than Coach Screws, Iron or Steel, Threaded	16,397.00	0.16	17,305.00	0.25	-908.00	-5.25
7318130000 - Screw Hooks And Screw Rings of Iron or Steel	7,204.00	0.07	18,206.00	0.27	-11,002.00	-60.43
7318110000 - Coach Screws, Threaded, of Iron or Steel	7,148.00	0.07	25,964.00	0.38	-18,816.00	-72.47
General Total:	10,123,151.00	100.00	6,859,070.00	100.00	3,264,081.00	47.59

Source: U.S. Census Bureau.

half of the year by almost 25 percent with an import total of nearly \$23 million. The huge decline in value was mainly due to the drop in Thailand's largest fastener export to the United States, screws of stainless steel (HS 7318158055). Stainless steel screws fell 24 percent in H1 of 2016 compared to the first half of 2015, which was about a \$4 million dollar difference.

US Exports of Fasteners to Thailand

US exports of fasteners to Thailand are another story; in the first half of 2016 US fastener exports to Thailand have increased by a whopping 48 percent in total value. This was an increase of \$3.3 million dollars and totaled \$10.1 million so far this year. The huge surge was seen by the top three products exported from the United States to

Thailand, which were nuts, threaded fasteners, and bolts. Nuts (HS7318160000) increased from H1 of 2015 by 89 percent and had a total value of almost \$3.1 million. Threaded fasteners (HS 7318159000) increased 51 percent and had a total value in 2016 H1 of \$2.3 million. Bolts and their nuts (HS 7318152000) increased 19 percent from 2015 with a total value so far this year of \$1.6 million.

US Imports of Fasteners from India

India is the 9th largest nation the United States imports fasteners from, though like Thailand and many other nations, US imports of fasteners from India declined in H1 of 2016 by 15 percent and totaled \$49.1 million. Part of this large decline was due to a 26 percent drop in threaded fasteners (HS 7318290000), which was the top import from India in H1 and has fell to 2nd this year. The largest US fastener from India in 2016 is continuously threaded rod studs, which actually increased by 37 percent and totaled \$10.1 million.

<i>US Imports of Fasteners from India</i>						
Product HS (10)	2016		2015		Volume Change	
	JAN to JUN		JAN to JUN		General CIF Value US\$	%
	General CIF Value US\$	%	General CIF Value US\$	%		
7318155056 - Continuously Threaded Rod Studs of Iron or Non-Alloy Steel	10,166,793.00	20.71	7,409,601.00	12.82	2,757,192.00	37.21
7318290000 - Other Non-Threaded Articles (Fasteners) of Iron or Steel, Others	7,803,873.00	15.89	10,589,996.00	18.32	-2,786,123.00	-26.31
7318160085 - Other Threaded Nuts of Iron or Steel, Others	7,310,829.00	14.89	7,361,493.00	12.73	-50,664.00	-0.69
7318158055 - Other Screws of Stainless Steel, With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6mm or More, Others	3,892,795.00	7.93	7,218,555.00	12.48	-3,325,760.00	-46.07
7318220000 - Washers Other Than Lock Washers, Iron or Steel	3,583,466.00	7.30	3,673,140.00	6.35	-89,674.00	-2.44
7318158045 - Other Socket Screws of Iron or Steel, Having Shanks or Threads With A Diameter of 6 mm or More, Others	2,578,502.00	5.25	2,605,476.00	4.51	-26,974.00	-1.04
7318152095 - Bolts And Bolts And Their Nuts or Washers Entered Or Exported In The Same Shipment, of Iron or Steel, Having Shanks or Threads With A Diam 6mm or More, Others	1,904,733.00	3.88	1,973,859.00	3.41	-69,126.00	-3.50
7318155051 - Continuously Threaded Rod Studs of Alloy Steel, Excluding Stainless Steel	1,834,982.00	3.74	2,152,084.00	3.72	-317,102.00	-14.73
7318155030 - Studs of Stainless Steel, Threaded	1,526,623.00	3.11	2,097,165.00	3.63	-570,542.00	-27.21
7318160060 - Other Threaded Nuts of Stainless Steel	1,193,183.00	2.43	1,584,941.00	2.74	-391,758.00	-24.72
7318155090 - Studs of Iron or Steel, Threaded, Excluding Stainless Steel, Others	979,328.00	1.99	1,032,189.00	1.79	-52,861.00	-5.12
7318158066 - Cap Screws of Iron or Steel, With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6 mm or More	860,993.00	1.75	1,491,445.00	2.58	-630,452.00	-42.27
7318190000 - Threaded Articles Of Iron Or Steel Others (Not Bolts, Nuts Or Screws)	685,539.00	1.40	603,110.00	1.04	82,429.00	13.67
General Total:	49,100,140.00	100.00	57,819,543.00	100.00	-8,719,403.00	-15.08

<i>US Exports of Fasteners to India</i>						
7318159000 - Threaded Fasteners Others of Iron or Steel	2,367,765.00	20.68	2,176,326.00	21.76	191,439.00	8.80
7318160000 - Nuts of Iron or Steel	1,756,879.00	15.35	1,113,716.00	11.13	643,163.00	57.75
7318290000 - Other Non-Threaded Articles (Fasteners) Of Iron or Steel, Others	1,710,941.00	14.95	1,641,956.00	16.41	68,985.00	4.20
7318152000 - Bolts And Bolts And Their Nuts or Washers Exported In The Same Shipment	1,658,819.00	14.49	1,101,256.00	11.01	557,563.00	50.63
7318190000 - Threaded Articles of Iron or Steel Others (Not Bolts, Nuts or Screws)	1,084,144.00	9.47	1,037,090.00	10.37	47,054.00	4.54
7318220000 - Washers Other Than Lock Washers, Iron or Steel	744,810.00	6.51	634,784.00	6.35	110,026.00	17.33
7318140000 - Self-Tapping Screws of Iron or Steel	603,657.00	5.27	368,853.00	3.69	234,804.00	63.66
7318230000 - Rivets of Iron or Steel	493,203.00	4.31	838,997.00	8.39	-345,794.00	-41.22
7318155000 - Studs Of Iron Or Steel, Threaded	393,080.00	3.43	588,494.00	5.88	-195,414.00	-33.21
7318210000 - Spring Washers And Other Lock Washers, Iron or Steel	343,166.00	3.00	189,742.00	1.90	153,424.00	80.86
7318240000 - Cotters And Cotter Pins, of Iron or Steel	251,421.00	2.20	244,828.00	2.45	6,593.00	2.69
7318130000 - Screw Hooks And Screw Rings of Iron or Steel	19,741.00	0.17	36,240.00	0.36	-16,499.00	-45.53
7318110000 - Coach Screws, Threaded, of Iron or Steel	19,683.00	0.17	30,713.00	0.31	-11,030.00	-35.91
General Total:	11,447,309.00	100.00	10,002,995.00	100.00	1,444,314.00	14.44

US Exports of Fasteners to India

US exports of fasteners to India increased this year by 14 percent and totaled \$11.4 million. The top US fastener exports to India in 2016 were threaded fasteners, nuts, and non-threaded fasteners. Threaded fasteners (HS 7318159000) were the top export, increased nearly 9 percent, and totaled \$2.3 million in H1. Nut exports to India are the rising star so far this year with a major increase of 58 percent compared to H1 of 2015. Nut exports to India totaled \$1.8 million so far this year. Non-threaded (HS 7318290000) fasteners increased by a much smaller 4 percent and totaled \$1.7 million.

US Imports of Fasteners from Brazil

US imports of fasteners from Brazil are also down from H1 of 2015 by 31 percent and totaled \$4.3 million, which was almost \$2 million less than H1 of last year. Washers (HS 7318220000) are the largest US fastener

<i>US Imports of Fasteners from Brazil</i>						
Product HS (10)	2016		2015		Volume Change	
	JAN to JUN		JAN to JUN			
	General CIF Value US\$	%	General CIF Value US\$	%	General CIF Value US\$	%
7318220000 - Washers Other Than Lock Washers, Iron or Steel	765,774.00	17.79	2,641,833.00	42.23	-1,876,059.00	-71.01
7318152065 - Bolts of Iron or Steel With Hexagonal Heads, Having Shanks or Threads with A Diameter of 6mm or More, Others	749,802.00	17.41	908,207.00	14.52	-158,405.00	-17.44
7318290000 - Other Non-Threaded Articles (Fasteners) of Iron or Steel, Others	617,010.00	14.33	464,492.00	7.43	152,518.00	32.84
7318190000 - Threaded Articles of Iron or Steel Others (Not Bolts, Nuts or Screws)	402,001.00	9.34	495,215.00	7.92	-93,214.00	-18.82
7318160085 - Other Threaded Nuts of Iron or Steel, Others	327,300.00	7.60	392,478.00	6.27	-65,178.00	-16.61
7318152095 - Bolts And Bolts And Their Nuts or Washers Entered or Exported In The Same Shipment, of Iron or Steel, Having Shanks or Threads W A Diam 6mm or More, Others	231,330.00	5.37	105,048.00	1.68	126,282.00	120.21
7318158085 - Other Screws of Iron or Steel, Having Shanks or Threads With A Diameter of 6mm or More, Others	198,122.00	4.60	341,443.00	5.46	-143,321.00	-41.98
7318230000 - Rivets of Iron or Steel	173,522.00	4.03	0.00	0.00	173,522.00	0.00
7318152061 - Bolts of Stainless Steel With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6mm or More	159,617.00	3.71	77,736.00	1.24	81,881.00	105.33
7318158066 - Cap Screws of Iron or Steel, With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6 mm or More	120,498.00	2.80	53,782.00	0.86	66,716.00	124.05
7318210090 - Spring Washers And Other Lock Washers of Iron or Steel, Others	80,987.00	1.88	125,397.00	2.00	-44,410.00	-35.42
7318155090 - Studs of Iron or Steel, Threaded, Excluding Stainless Steel, Others	64,593.00	1.50	30,817.00	0.49	33,776.00	109.60
7318152046 - Bent Bolts of Iron or Steel, Having Shanks or Threads With A Diameter of 6 mm or More, Others	61,250.00	1.42	5,202.00	0.08	56,048.00	1,077.43
General Total:	49,100,140.00	100.00	57,819,543.00	100.00	-8,719,403.00	-15.08

<i>US Exports of Fasteners to Brazil</i>						
7318159000 - Threaded Fasteners Others of Iron or Steel	97,498,169.00	69.16	14,840,238.00	29.38	82,657,931.00	556.99
7318140000 - Self-Tapping Screws of Iron or Steel	16,547,599.00	11.74	794,680.00	1.57	15,752,919.00	1,982.30
7318160000 - Nuts of Iron or Steel	10,449,395.00	7.41	11,877,469.00	23.51	-1,428,074.00	-12.02
7318152000 - Bolts And Bolts And Their Nuts or Washers Exported In The Same Shipment	7,001,228.00	4.97	9,728,702.00	19.26	-2,727,474.00	-28.04
7318290000 - Other Non-Threaded Articles (Fasteners) of Iron or Steel, Others	2,899,748.00	2.06	4,866,902.00	9.63	-1,967,154.00	-40.42
7318220000 - Washers Other Than Lock Washers, Iron or Steel	1,811,419.00	1.28	2,400,660.00	4.75	-589,241.00	-24.54
7318155000 - Studs of Iron or Steel, Threaded	1,739,951.00	1.23	2,057,415.00	4.07	-317,464.00	-15.43
7318240000 - Cotters And Cotter Pins, of Iron or Steel	1,176,617.00	0.83	1,414,783.00	2.80	-238,166.00	-16.83
7318190000 - Threaded Articles of Iron or Steel Others (Not Bolts, Nuts or Screws)	934,845.00	0.66	1,849,080.00	3.66	-914,235.00	-49.44
7318230000 - Rivets of Iron or Steel	404,453.00	0.29	391,429.00	0.77	13,024.00	3.33
7318210000 - Spring Washers And Other Lock Washers, Iron or Steel	252,798.00	0.18	220,506.00	0.44	32,292.00	14.64
7318130000 - Screw Hooks And Screw Rings of Iron or Steel	110,072.00	0.08	24,055.00	0.05	86,017.00	357.58
General Total:	140,980,034.00	100.00	50,516,100.00	100.00	90,463,934.00	179.08

Source: U.S. Census Bureau.

import from Brazil and they declined by 71 percent in 2016 and totaled only \$765,000 in H1. Bolts with hexagonal heads are the second-largest US fastener import from Brazil and also declined yet by a much smaller 17 percent and totaled \$749,000 in H1 2016.

US Exports of Fasteners to Brazil

US exports of fasteners to Brazil are singing a much happier song of growth so far in 2016. US fastener exports to Brazil grew by 179 percent compared with H1 2015 and totaled \$141 million, an increase of over \$90 million compared with 2015. The top fastener exports to Brazil include threaded fasteners, self-tapping screws, and nuts of iron or steel. Threaded fasteners (HS 7318159000) are the top export, increased 557 percent and totaled \$97 million in 2016. Self-tapping screws (HS 7318140000) saw the largest increase of nearly 2,000 percent and totaled \$16.5 million. Nuts (HS 7318160000) of iron or steel are the third largest export, but actually declined 12 percent with a total value of \$10.4 million.

US Imports of Fasteners from Turkey

US imports in the first half of 2016 from Turkey actually grew which is opposite from other emerging markets, by an incredible 54 percent no less. Total US fastener imports from Turkey were \$5 million so far in 2016 compared to only \$1.7 million in H1 of 2015. The top US fastener import coming from Turkey is threaded fasteners (HS 7318159000), which totaled \$1.1 million and increased by 69 percent from 2015. Wood screws are the second largest and increased 83 percent from 2015 with a total value of \$679,000.

US Exports of Fasteners to Turkey

US exports of fasteners to Turkey also increased in H1 of 2016 by almost 25 percent. In H1 of 2016 the United States exported \$8.3 million in fasteners to the emerging nation. The top export so far this year was bolts and their nuts (HS 7318152000), which rose 8 percent and had a total value of \$3.2 million. Nuts of iron or steel (HS 7318160000) are the second largest export to Turkey, increased 22 percent and totaled \$1.5 million. However, threaded fasteners are the bigger story with export values more than doubling compared to 2015 and totaled \$1.1 million this year.

US Imports of Fasteners from Turkey

Product HS (10)	2016		2015		Volume Change	
	JAN to JUN		JAN to JUN			
	General CIF Value US\$	%	General CIF Value US\$	%	General CIF Value US\$	%
7318290000 - Other Non-Threaded Articles (Fasteners) of Iron or Steel, Others	1,173,973.00	23.28	696,161.00	21.34	477,812.00	68.64
7318120000 - Wood Screws Other Than Coach Screws, Iron or Steel, Threaded	679,488.00	13.48	370,808.00	11.37	308,680.00	83.25
7318152095 - Bolts And Bolts And Their Nuts or Washers Entered or Exported In The Same Shipment, of Iron or Steel, Having Shanks or Threads With A Diam 6mm Or More Others	488,606.00	9.69	321,428.00	9.85	167,178.00	52.01
7318220000 - Washers Other Than Lock Washers, Iron or Steel	484,009.00	9.60	439,066.00	13.46	44,943.00	10.24
7318160085 - Other Threaded Nuts of Iron or Steel, Others	476,472.00	9.45	240,062.00	7.36	236,410.00	98.48
7318152030 - Structural Bolts of Iron or Steel, Having Shanks or Threads With A Diameter of 6 mm or More	229,783.00	4.56	117,569.00	3.60	112,214.00	95.45
7318210030 - Helical Spring Lock Washers of Iron or Steel	181,419.00	3.60	167,975.00	5.15	13,444.00	8.00
7318152061 - Bolts of Stainless Steel With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6mm or More	146,901.00	2.91	145,697.00	4.47	1,204.00	0.83
7318158066 - Cap Screws of Iron or Steel, With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6 mm or More	130,621.00	2.59	36,203.00	1.11	94,418.00	260.80
7318160045 - Lugnuts of Iron or Steel, Others	116,696.00	2.31	0.00	0.00	116,696.00	0.00
7318152055 - Bolts of Iron or Steel With Round Heads, Having Shanks or Threads With A Diameter of 6mm or More, Others	116,523.00	2.31	66,815.00	2.05	49,708.00	74.40
7318158069 - Screws of Iron or Steel, With Hexagonal Heads, Having Shanks or Threads With A Diameter of 6 mm or More, Others	116,303.00	2.31	49,444.00	1.52	66,859.00	135.22
7318155090 - Studs of Iron or Steel, Threaded, Excluding Stainless Steel, Others	99,359.00	1.97	18,611.00	0.57	80,748.00	433.87
7318152065 - Bolts of Iron or Steel With Hexagonal Heads, Having Shanks or Threads with A Diameter of 6mm or More, Others	80,066.00	1.59	12,812.00	0.39	67,254.00	524.93
7318158085 - Other Screws of Iron or Steel, Having Shanks or Threads With A Diameter of 6mm or More, Others	72,643.00	1.44	123,016.00	3.77	-50,373.00	-40.95
General Total:	5,042,107.00	100.00	3,262,159.00	100.00	1,779,948.00	54.56

To recap the US fastener trade with emerging market countries so far in 2016, the trend has really been a decline in US imports from these nations and surge in fasteners exports. As these economies continue to grow we may see a continuance in the volume of fasteners to these nations, which doesn't look to be slowing down.

<i>US Exports of Fasteners to Turkey</i>						
Product HS (10)	2016		2015		Volume Change	
	JAN to JUN		JAN to JUN			
	General CIF Value US\$	%	General CIF Value US\$	%	General CIF Value US\$	%
7318152000 - Bolts And Bolts And Their Nuts Or Washers Exported In The Same Shipment	3,233,622.00	38.93	2,996,990.00	44.97	236,632.00	7.90
7318160000 - Nuts Of Iron Or Steel	1,516,187.00	18.25	1,247,268.00	18.72	268,919.00	21.56
7318290000 - Other Non-Threaded Articles (Fasteners) Of Iron Or Steel, Others	1,077,568.00	12.97	504,841.00	7.58	572,727.00	113.45
7318159000 - Threaded Fasteners Others Of Iron Or Steel	903,340.00	10.87	702,166.00	10.54	201,174.00	28.65
7318230000 - Rivets Of Iron Or Steel	378,694.00	4.56	417,167.00	6.26	-38,473.00	-9.22
7318190000 - Threaded Articles Of Iron Or Steel Others (Not Bolts, Nuts Or Screws)	328,212.00	3.95	323,866.00	4.86	4,346.00	1.34
7318155000 - Studs Of Iron Or Steel, Threaded	272,183.00	3.28	105,141.00	1.58	167,042.00	158.87
7318140000 - Self-Tapping Screws Of Iron Or Steel	259,352.00	3.12	88,526.00	1.33	170,826.00	192.97
7318240000 - Cotters And Cotter Pins, Of Iron Or Steel	135,671.00	1.63	82,421.00	1.24	53,250.00	64.61
7318220000 - Washers Other Than Lock Washers, Iron Or Steel	130,718.00	1.57	177,613.00	2.67	-46,895.00	-26.40
7318210000 - Spring Washers And Other Lock Washers, Iron Or Steel	61,144.00	0.74	18,209.00	0.27	42,935.00	235.79
7318110000 - Coach Screws, Threaded, Of Iron Or Steel	10,369.00	0.12	0.00	0.00	10,369.00	0.00
General Total:	8,307,060.00	100.00	6,664,208.00	100.00	1,642,852.00	24.65

Source: U.S. Census Bureau.