

Fastening Hand Tools Trade Statistics

2017年~2019年緊固工具貿易統計

(2017 to 2019)

compiled by Fastener World



Import

HS 820411 Non-adjustable hand-operated spanners, wrenches, and parts

Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	242,316,129	268,264,516	278,412,715					
1	China	127,831,459	148,858,040	134,341,149	6	Argentina	6,138,278	6,233,728	5,651,591
2	Taiwan	62,440,083	66,762,885	80,021,863	7	Mexico	5,146,473	4,142,543	3,887,572
3	India	18,801,149	18,870,973	25,172,658	8	Canada	2,851,264	2,740,937	3,118,680
4	Japan	3,432,190	3,650,244	8,239,193	9	Italy	2,230,244	3,412,662	3,013,973
5	Germany	6,602,753	6,466,696	6,643,110	10	United Kingdom	1,154,678	1,001,429	1,381,250

HS 820412 Adjustable hand-operated spanners, wrenches, and parts

Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	104,414,812	115,155,780	108,784,733					
1	China	68,892,048	75,172,645	65,426,414	6	Canada	849,911	532,669	495,224
2	Taiwan	13,831,216	14,652,198	16,334,087	7	Vietnam	30,541	8,672	445,815
3	Germany	9,129,815	12,633,539	12,699,375	8	Mexico	271,486	384,546	327,824
4	Spain	7,410,564	8,112,333	8,700,417	9	Italy	604,846	83,290	317,109
5	India	1,317,752	1,819,050	2,154,092	10	Japan	205,965	210,749	312,961

HS 820420 Socket wrenches with/without handles, drives, extensions, and parts

Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	222,670,380	258,989,783	296,572,077					
1	Taiwan	123,634,322	127,232,817	157,194,747	6	Canada	993,521	1,008,968	1,261,727
2	China	88,753,759	119,958,634	127,461,441	7	United Kingdom	762,153	704,357	689,630
3	Germany	2,335,815	3,175,450	3,137,756	8	Vietnam	0	0	644,656
4	Japan	1,783,012	1,789,937	1,631,513	9	Netherlands	263,036	747,070	610,521
5	Sweden	942,172	1,028,916	1,440,378	10	France	424,506	478,562	566,349

HS 820540 Screwdrivers and parts

Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	119,367,058	146,221,230	147,455,235					
1	China	68,338,893	89,316,104	80,467,917	6	Switzerland	803,996	850,970	762,175
2	Taiwan	34,661,045	37,931,188	48,123,853	7	Spain	685,235	536,353	625,533
3	Germany	7,133,930	8,035,463	8,599,604	8	Canada	801,436	496,663	492,090
4	Czech Republic	2,802,591	3,963,880	4,276,099	9	United Kingdom	519,590	645,318	304,569
5	Japan	1,981,864	3,035,423	1,948,698	10	France	341,188	348,881	248,325

HS 820790 Screwdriver bits, tapping tools, and other interchangeable tools									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	361,243,048	384,980,807	361,213,349					
1	China	173,944,632	187,942,070	147,661,235	6	Brazil	5,524,457	6,253,030	7,176,093
2	Taiwan	46,447,560	49,109,372	59,643,209	7	Hungary	5,777,808	5,927,617	7,030,386
3	Germany	36,084,224	44,765,864	40,449,883	8	United Kingdom	5,091,892	7,137,143	6,432,015
4	Japan	16,902,286	16,754,119	17,628,166	9	Czech Republic	4,462,080	5,677,601	6,332,917
5	Canada	14,013,237	15,722,400	15,826,224	10	Switzerland	6,261,232	7,244,496	6,224,268

Export

HS 820411 Non-adjustable hand-operated spanners, wrenches, and parts									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	138,067,267	147,677,918	138,546,273					
1	Canada	31,643,991	33,782,997	34,323,780	6	Mexico	7,834,273	8,978,854	8,478,982
2	United Kingdom	12,627,680	13,057,911	11,190,754	7	China	7,916,158	8,068,888	6,065,307
3	Japan	7,057,000	8,721,054	9,106,918	8	Singapore	4,011,120	4,546,478	4,351,302
4	Australia	7,220,435	10,234,686	9,006,065	9	Netherlands	3,396,749	3,983,364	3,151,363
5	Germany	10,277,516	10,760,937	8,826,966	10	France	2,581,687	2,435,624	2,810,707

HS 820412 Adjustable hand-operated spanners, wrenches, and parts									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	38,376,265	44,339,403	40,521,695					
1	Canada	13,573,028	15,513,678	14,342,275	6	Peru	1,453,737	1,348,066	1,412,913
2	Mexico	3,424,655	3,053,432	3,695,156	7	United Kingdom	519,348	807,878	1,385,836
3	Belgium	2,721,856	3,279,791	2,867,681	8	China	986,518	695,683	1,385,128
4	Singapore	1,699,035	2,271,946	1,512,220	9	Australia	1,206,552	1,476,369	1,218,217
5	Japan	363,430	1,355,394	1,420,309	10	Germany	697,583	839,772	937,711

HS 820420 Socket wrenches with/without handles, drives, extensions, and parts									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	71,754,163	78,016,980	73,887,371					
1	Canada	20,640,802	21,093,465	21,350,458	6	Germany	3,505,734	2,712,845	2,705,453
2	Mexico	5,338,594	5,330,218	9,872,978	7	Netherlands	1,148,792	2,686,567	2,237,311
3	United Kingdom	10,625,795	12,995,530	9,722,424	8	China	1,657,480	1,471,459	1,335,025
4	Japan	3,461,864	4,283,026	5,056,066	9	Peru	1,436,616	1,532,972	1,321,401
5	Australia	3,020,897	3,519,639	2,873,110	10	Saudi Arabia	1,239,470	609,271	1,218,116

HS 820540 Screwdrivers and parts									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	29,964,274	30,204,893	26,991,611					
1	Canada	9,620,430	9,837,459	11,123,937	6	Germany	578,928	413,345	854,968
2	Mexico	4,578,692	4,728,819	3,193,096	7	China	457,948	780,464	846,046
3	United Kingdom	2,690,195	2,722,815	2,110,283	8	South Korea	935,235	823,678	798,460
4	Japan	823,813	826,328	1,118,656	9	Peru	451,555	455,897	469,425
5	Australia	1,502,084	1,055,871	929,109	10	Chile	908,272	982,111	458,220

HS 820790 Screwdriver bits, tapping tools, and other interchangeable tools									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	186,323,594	229,172,760	241,121,772					
1	Canada	42,008,002	43,720,659	51,413,172	6	United Kingdom	9,433,875	15,076,932	10,914,744
2	Mexico	44,503,888	45,898,993	48,648,817	7	Germany	8,248,629	14,333,052	9,391,053
3	Japan	12,360,563	16,087,211	14,632,466	8	France	5,154,402	6,617,205	8,921,620
4	China	8,654,065	8,538,642	11,579,327	9	Brazil	2,353,727	3,704,739	7,679,864
5	Italy	3,987,495	5,476,754	11,023,466	10	Australia	3,040,198	6,214,243	6,802,374

Source: U.S. ITA of Department of Commerce





Canada

(in USD), in descending order according to figures of 2019

Import

HS 820411 Non-adjustable hand-operated spanners, wrenches, and parts

Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	52,175,763	55,557,327	69,349,807					
1	United States	23,349,177	23,514,233	24,008,483	6	India	484,602	1,022,164	584,427
2	China	19,582,975	20,486,372	19,577,146	7	Mexico	151,339	124,358	339,152
3	Japan	164,204	170,832	14,172,870	8	United Kingdom	230,223	317,413	314,097
4	Taiwan	5,972,119	7,327,387	7,531,867	9	Czech Republic	161,000	213,769	306,302
5	Germany	1,083,689	1,323,402	1,421,152	10	Italy	211,173	228,224	195,390

HS 820412 Adjustable hand-operated spanners, wrenches, and parts

Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	19,381,719	23,390,524	22,772,075					
1	China	7,212,931	9,617,280	9,470,260	6	United Kingdom	86,939	171,249	135,894
2	United States	8,148,591	9,134,345	8,448,334	7	Japan	137,437	120,517	95,899
3	Taiwan	2,191,607	2,393,015	2,687,654	8	India	73,873	65,897	49,778
4	Spain	798,123	757,856	817,583	9	Slovenia	37,451	43,195	37,531
5	Germany	456,576	706,141	777,851	10	Italy	45,903	19,845	30,277

HS 820420 Socket wrenches with/without handles, drives, extensions, and parts

Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	50,993,964	55,959,753	50,552,627					
1	China	23,226,167	29,641,494	25,251,098	6	United Kingdom	63,598	89,496	133,084
2	United States	12,751,903	11,499,977	11,811,161	7	Mexico	43,625	81,437	132,475
3	Taiwan	13,456,098	13,111,872	11,474,553	8	Poland	38,689	19,585	112,017
4	Germany	629,685	521,926	671,378	9	Czech Republic	55,127	107,055	93,712
5	Israel	95,796	162,486	165,691	10	Japan	151,410	54,742	90,106

HS 820540 Screwdrivers and parts

Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	15,567,066	16,472,167	17,412,304					
1	China	5,944,005	7,262,934	7,613,052	6	United Kingdom	32,942	47,513	76,974
2	United States	5,284,730	4,897,424	5,059,456	7	Japan	46,900	72,090	73,600
3	Taiwan	2,612,168	2,594,066	2,726,597	8	Spain	62,846	52,710	55,425
4	Czech Republic	646,760	789,348	962,530	9	Slovenia	6,612	11,541	39,748
5	Germany	566,998	537,721	606,453	10	Italy	30,663	16,530	20,306

HS 820790 Screwdriver bits, tapping tools, and other interchangeable tools									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	96,908,627	101,152,131	113,652,424					
1	China	41,186,182	42,269,889	48,434,690	6	Hungary	1,381,487	1,611,740	1,622,231
2	United States	24,200,019	24,505,220	29,346,638	7	Japan	1,631,261	1,461,117	1,316,043
3	Taiwan	14,234,169	15,902,518	16,639,759	8	Israel	1,135,603	1,110,328	920,868
4	Germany	4,572,707	5,165,181	5,338,742	9	France	484,405	518,058	896,293
5	Italy	2,572,707	2,423,123	2,893,688	10	United Kingdom	1,127,694	1,051,157	879,709

Export

HS 820411 Non-adjustable hand-operated spanners, wrenches, and parts									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	4,761,369	4,788,534	5,553,107					
1	United States	3,534,643	3,541,792	4,159,847	6	India	43,344	32,343	55,037
2	Germany	50,121	43,185	284,345	7	Poland	23,912	56,099	52,119
3	Russia	74,024	125,582	89,309	8	France	30,344	60,485	44,424
4	United Kingdom	62,966	49,899	75,948	9	Italy	8,886	1,456	41,836
5	South Africa	568	12,424	71,756	10	Brazil	12,965	26,599	41,794

HS 820412 Adjustable hand-operated spanners, wrenches, and parts									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	2,461,426	2,001,816	2,076,662					
1	United States	1,291,824	904,981	825,117	6	Finland	49,872	30,635	69,137
2	Ghana	102,415	62,339	155,764	7	Mali	---	40,611	57,755
3	Australia	331,461	42,760	150,073	8	Netherlands	3,157	5,984	53,518
4	Mexico	128,045	117,896	126,957	9	Malaysia	9,769	6,365	49,720
5	Russia	74,819	72,152	77,091	10	Suriname	23,166	13,234	36,613

HS 820420 Socket wrenches with/without handles, drives, extensions, and parts									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	2,704,082	2,907,313	3,170,419					
1	United States	1,568,146	2,074,884	2,183,646	6	Brazil	1,216	5,022	51,806
2	United Kingdom	148,615	89,486	136,771	7	Australia	33,118	32,033	50,879
3	Germany	147,583	68,168	98,856	8	Poland	5,126	10,820	40,623
4	Nigeria	452	885	64,917	9	United Arab Emirates	36,961	57,474	40,460
5	Mexico	6,715	12,722	55,307	10	Colombia	---	27,140	28,313

HS 820540 Screwdrivers and parts									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	2,558,035	2,481,407	1,944,109					
1	United States	1,376,377	1,308,271	1,028,147	6	Taiwan	415	10	21,362
2	Germany	554,126	644,874	615,241	7	Netherlands	9,747	5,435	19,474
3	South Africa	342	76,117	51,298	8	United Kingdom	17,233	22,731	17,215
4	Hong Kong	11,327	37,418	34,664	9	Italy	49,415	72,669	16,254
5	Colombia	9,858	321	23,178	10	Oman	688	620	10,929

HS 820790 Screwdriver bits, tapping tools, and other interchangeable tools									
Rank	Partner	2017	2018	2019	Rank	Partner	2017	2018	2019
	World	21,311,805	24,364,170	23,556,994					
1	United States	17,013,623	18,452,349	17,675,751	6	Brazil	87,255	132,753	373,258
2	Thailand	498,798	300,883	731,285	7	Taiwan	173,857	282,493	370,798
3	India	79,496	309,059	663,815	8	Singapore	151,777	533,599	287,620
4	China	391,299	535,998	611,137	9	Mexico	266,969	177,584	272,663
5	France	418,320	470,597	609,043	10	Germany	270,601	312,652	260,274

Source: Canada.ca





Import

HS 820411 Non-adjustable hand-operated spanners, wrenches, and parts								
Rank	Indicators		Import Value to the EU/MS (EURO)			Import Qty to the EU/MS (Kg)		
	Partner	Years	2017	2018	2019	2017	2018	2019
	World		209,812,491	221,194,198	235,487,598	19,543,000	21,005,000	21,967,000
1	Germany		90,124,766	90,902,004	92,448,182	7,201,000	7,111,000	7,151,000
2	Netherlands		21,901,206	22,083,582	23,673,823	3,239,000	2,752,000	2,954,000
3	Italy		13,862,236	20,247,217	17,495,536	1,748,000	3,475,000	3,743,000
4	France		15,560,088	14,604,515	16,504,688	1,022,000	1,358,000	1,038,000
5	Belgium		13,839,258	12,774,303	12,665,599	984,000	865,000	936,000
6	Spain		3,604,856	4,798,149	10,049,290	363,000	455,000	860,000
7	Czech Republic		3,252,519	5,529,746	9,704,708	328,000	365,000	563,000
8	United Kingdom		8,117,021	8,561,163	9,150,289	368,000	419,000	447,000
9	Slovenia		7,122,606	9,231,248	8,979,656	341,000	602,000	635,000
10	Sweden		8,974,706	8,543,770	7,625,013	528,000	525,000	402,000

HS 820412 Adjustable hand-operated spanners, wrenches, and parts								
Rank	Indicators		Import Value to the EU/MS (EURO)			Import Qty to the EU/MS (Kg)		
	Partner	Years	2017	2018	2019	2017	2018	2019
	World		84,112,411	95,569,499	90,125,278	5,381,000	6,373,000	5,882,000
1	Germany		18,710,815	24,010,325	23,122,578	1,276,000	1,192,000	1,198,000
2	Spain		8,530,589	10,954,920	17,234,347	461,000	757,000	1,054,000
3	Netherlands		8,699,300	10,717,896	9,742,517	459,000	641,000	643,000
4	United Kingdom		7,850,621	9,087,647	8,708,431	296,000	402,000	410,000
5	Poland		11,404,592	10,577,461	5,727,402	591,000	435,000	268,000
6	Czech Republic		8,184,845	7,159,653	5,489,119	336,000	251,000	217,000
7	Belgium		4,608,686	4,939,582	4,925,416	326,000	389,000	416,000
8	Italy		2,855,491	4,336,060	4,709,103	750,000	938,000	893,000
9	France		3,950,226	4,206,063	4,128,421	277,000	733,000	321,000
10	Sweden		5,070,227	3,840,867	1,459,613	254,000	199,000	83,000

HS 820540 Screwdrivers and parts								
Rank	Indicators		Import Value to the EU/MS (EURO)			Import Qty to the EU/MS (Kg)		
	Partner	Years	2017	2018	2019	2017	2018	2019
	World		202,746,574	282,071,866	253,530,730	16,466,000	19,443,000	18,753,000
1	Germany		70,210,710	105,702,182	93,803,563	5,136,000	7,148,000	6,600,000
2	Czech Republic		27,400,751	31,998,911	28,824,421	2,698,000	2,137,000	1,784,000
3	Spain		9,008,804	17,363,896	21,235,299	579,000	893,000	1,161,000
4	Poland		17,531,740	25,462,454	18,916,020	1,133,000	1,278,000	855,000
5	France		15,323,703	20,580,241	17,473,127	1,374,000	1,505,000	1,159,000
6	Netherlands		14,155,783	16,404,060	15,646,740	1,480,000	1,785,000	2,279,000
7	United Kingdom		8,146,686	13,027,027	13,499,024	557,000	912,000	947,000
8	Belgium		13,999,961	13,591,673	13,281,985	1,439,000	1,351,000	1,189,000
9	Italy		5,819,968	7,488,506	6,306,653	466,000	480,000	1,101,000
10	Austria		3,426,236	5,661,428	4,831,770	284,000	503,000	437,000

HS 82079030 Screwdriver bits								
Rank	Indicators		Import Value to the EU/MS (EURO)			Import Qty to the EU/MS (Kg)		
	Partner	Years	2017	2018	2019	2017	2018	2019
	World		107,046,671	118,568,930	126,421,852	13,618,000	9,396,000	8,186,000
1	Germany		51,353,023	54,549,403	57,622,549	3,225,000	3,803,000	3,536,000
2	Czech Republic		14,762,840	14,831,524	17,743,093	737,000	708,000	747,000
3	Netherlands		6,596,632	11,337,964	12,217,194	556,000	1,112,000	1,174,000
4	Belgium		8,130,397	10,406,700	10,087,945	805,000	1,909,000	1,111,000
5	Slovenia		5,843,128	5,595,230	4,810,076	122,000	110,000	105,000
6	Austria		4,540,774	4,541,652	4,105,756	349,000	386,000	334,000
7	Poland		2,291,027	2,754,907	3,521,708	184,000	201,000	266,000
8	Italy		2,549,497	1,479,886	2,857,438	6,760,000	54,000	64,000
9	Spain		1,977,230	2,648,068	2,823,805	159,000	248,000	249,000
10	Sweden		1,352,953	2,082,852	2,747,460	82,000	128,000	103,000

Export

HS 820411 Non-adjustable hand-operated spanners, wrenches, and parts								
Rank	Indicators		Export Value from the EU/MS (EURO)			Export Qty from the EU/MS (Kg)		
	Partner	Years	2017	2018	2019	2017	2018	2019
	World		217,815,444	224,097,354	243,740,237	20,759,000	19,754,000	20,477,000
1	Germany		27,675,813	26,944,317	33,067,181	4,904,000	3,357,000	3,500,000
2	France		26,852,442	25,345,484	26,665,956	2,348,000	1,883,000	1,794,000
3	Netherlands		18,072,222	19,553,203	19,084,756	1,222,000	1,274,000	1,795,000
4	Italy		13,339,132	15,237,310	16,078,572	1,095,000	1,235,000	1,250,000
5	Belgium		13,321,675	13,812,463	16,068,272	833,000	709,000	779,000
6	Poland		14,745,895	15,428,112	15,837,571	1,371,000	1,730,000	1,615,000
7	United Kingdom		12,842,197	12,540,993	15,595,955	878,000	876,000	781,000
8	Sweden		12,672,775	13,893,386	14,469,641	1,702,000	1,776,000	1,746,000
9	Spain		11,130,902	12,372,561	14,457,911	787,000	893,000	999,000
10	Austria		13,041,218	13,062,788	13,670,224	773,000	699,000	709,000

HS 820412 Adjustable hand-operated spanners, wrenches, and parts								
Rank	Indicators		Export Value from the EU/MS (EURO)			Export Qty from the EU/MS (Kg)		
	Partner	Years	2017	2018	2019	2017	2018	2019
	World		85,050,060	90,436,836	83,172,697	7,014,000	7,404,000	6,738,000
1	Germany		19,974,481	20,030,307	15,517,586	835,000	856,000	738,000
2	Sweden		13,145,809	12,915,201	11,726,744	3,329,000	3,423,000	2,960,000
3	France		8,858,596	9,466,466	9,862,448	517,000	606,000	631,000
4	United Kingdom		8,200,002	9,266,498	9,836,790	353,000	407,000	480,000
5	Belgium		3,918,861	5,086,332	4,688,903	180,000	250,000	205,000
6	Poland		4,934,976	4,803,197	4,339,570	255,000	252,000	226,000
7	Italy		3,698,062	3,692,140	3,746,911	216,000	219,000	227,000
8	Spain		3,472,320	4,116,680	3,438,982	310,000	313,000	246,000
9	Austria		3,599,921	4,134,961	3,321,240	122,000	138,000	98,000
10	Netherlands		2,814,274	2,897,799	3,035,837	175,000	149,000	114,000

HS 820540 Screwdrivers and parts								
Rank	Indicators		Export Value from the EU/MS (EURO)			Export Qty from the EU/MS (Kg)		
	Partner	Years	2017	2018	2019	2017	2018	2019
	World		203,930,632	235,227,296	225,693,378	14,821,000	16,435,000	15,064,000
1	Germany		48,081,111	58,534,267	53,050,038	3,483,000	3,742,000	3,440,000
2	France		21,863,198	23,985,413	24,280,449	1,610,000	1,779,000	1,554,000
3	United Kingdom		14,147,906	19,546,780	19,905,559	900,000	1,052,000	1,062,000
4	Poland		14,236,326	16,332,970	15,091,133	1,031,000	1,204,000	1,058,000
5	Italy		13,919,777	16,179,191	14,221,551	1,031,000	1,116,000	1,036,000
6	Belgium		11,528,681	11,948,212	13,478,427	722,000	644,000	787,000
7	Netherlands		11,213,491	12,058,750	12,748,936	464,000	506,000	490,000
8	Spain		9,762,107	11,932,052	11,678,550	623,000	751,000	806,000
9	Austria		9,758,872	11,602,273	10,966,465	427,000	513,000	416,000
10	Sweden		12,106,191	10,836,243	9,187,825	1,847,000	1,616,000	1,261,000



Export

HS 82079030 Screwdriver bits								
Rank	Partner	Years	Export Value from the EU/MS (EURO)			Export Qty from the EU/MS (Kg)		
			2017	2018	2019	2017	2018	2019
	World		121,953,247	134,633,294	142,009,315	6,952,000	9,270,000	7,949,000
1	Germany		23,410,739	25,734,046	29,524,592	1,653,000	2,037,000	1,956,000
2	France		13,171,805	15,195,090	15,265,989	727,000	1,214,000	852,000
3	Poland		9,790,926	11,334,784	11,959,930	624,000	682,000	792,000
4	United Kingdom		8,288,101	11,258,855	10,778,310	470,000	1,193,000	596,000
5	Netherlands		8,191,420	8,637,066	9,116,916	243,000	221,000	292,000
6	Italy		6,343,912	7,031,963	8,394,036	436,000	956,000	552,000
7	Sweden		7,821,103	8,524,670	8,289,589	535,000	618,000	526,000
8	Austria		5,764,406	5,736,170	6,073,721	184,000	316,000	170,000
9	Spain		5,039,254	5,063,020	5,667,264	261,000	220,000	278,000
10	Belgium		4,863,022	5,283,107	5,320,552	226,000	231,000	224,000

Source: EU Trade Helpdesk



Import

Japan P.C. Code 61705 All hand tools								
Rank	Country	Years	2017 (kg)	2018 (kg)	2019 (kg)	2017 (JPY1,000)	2018 (JPY1,000)	2019 (JPY1,000)
	World		66,538,422	69,394,001	68,826,383	150,153,069	158,002,479	155,400,826
1	China		34,937,562	36,711,826	36,729,955	48,133,846	52,572,776	52,869,894
2	S. Korea		12,262,488	13,323,858	14,010,541	20,324,623	22,501,610	22,148,125
3	Taiwan		9,324,525	8,907,006	8,860,778	14,583,450	15,097,814	15,013,726
4	USA		1,424,674	1,170,242	1,173,763	11,417,722	11,480,080	11,484,131
5	Germany		1,340,325	1,418,757	1,329,175	10,841,039	11,567,059	10,881,918
6	Thailand		2,128,680	2,432,352	1,711,280	12,639,578	8,761,716	8,406,254
7	Israel		140,208	159,235	142,779	6,091,318	7,015,628	6,257,240
8	Vietnam		1,492,840	1,406,299	1,425,947	4,743,066	4,877,985	5,084,069
9	Sweden		236,796	220,838	224,182	4,782,584	4,946,123	4,458,257
10	Switzerland		248,671	235,561	287,209	2,627,174	2,660,409	2,949,630

Export

Japan P.C. Code 61511 All hand tools								
Rank	Country	Years	2017 (kg)	2018 (kg)	2019 (kg)	2017 (JPY1,000)	2018 (JPY1,000)	2019 (JPY1,000)
	World		94,882,654	103,841,817	91,441,897	411,078,125	448,548,831	409,156,808
1	USA		24,765,434	25,195,082	27,292,051	84,999,447	85,827,016	92,721,860
2	China		18,773,093	16,317,048	16,623,015	91,109,474	93,686,033	84,509,714
3	Thailand		5,855,363	4,592,168	5,985,983	31,014,606	32,789,909	32,987,562
4	S. Korea		5,027,109	4,233,686	4,041,228	26,261,441	25,372,163	23,593,706
5	Germany		1,718,847	1,181,088	3,163,439	18,753,317	20,322,983	20,928,210
6	Mexico		5,042,739	11,794,976	7,645,650	12,309,235	23,783,669	18,199,338
7	Taiwan		2,068,619	2,591,430	1,704,011	19,852,243	22,382,155	17,992,777
8	Netherlands		1,353,970	1,241,295	1,785,793	13,954,567	15,058,567	14,488,313
9	India		3,107,776	4,132,898	2,773,207	10,670,864	13,933,210	12,012,928
10	Singapore		929,930	871,471	607,182	14,388,033	15,240,982	11,580,144

Source: Ministry of Finance, Japan



Import

HS 820411 Non-adjustable hand-operated spanners, wrenches, and parts

Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	3,250,882	3,186,183	3,648,492	World	14,015,547	14,598,993	18,613,162
1	China	2,797,940	2,690,770	3,243,343	China	10,036,004	10,129,480	14,437,323
2	Vietnam	168,869	183,718	138,969	Japan	1,804,573	2,191,546	1,910,601
3	Japan	104,273	125,071	118,723	Vietnam	604,275	778,095	718,533
4	India	148,706	151,398	112,650	India	630,190	579,708	436,960
5	Germany	4,060	7,457	9,951	United States	297,873	218,176	292,443
6	United States	9,297	4,566	8,316	Germany	164,732	285,594	288,698
7	Turkey	1,900	5,471	5,283	Netherlands	65,183	91,207	89,019
8	Netherlands	649	570	805	Turkey	33,861	87,926	73,195
9	Italy	4,949	3,492	794	Malaysia	103	4,994	24,474
10	Belgium	212	4	585	Switzerland	39,300	20,848	17,157

HS 820412 Adjustable hand-operated spanners, wrenches, and parts

Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	1,540,748	1,707,020	1,776,153	World	9,108,652	10,117,283	10,166,943
1	China	672,440	682,508	870,885	China	3,584,977	3,807,283	5,014,300
2	Vietnam	678,006	770,716	758,210	Vietnam	3,331,304	3,403,546	3,392,747
3	India	103,164	115,891	62,984	Japan	538,752	573,046	501,775
4	Turkey	40,732	41,763	36,957	Turkey	339,567	367,921	318,259
5	Japan	23,445	19,882	30,935	India	404,029	441,828	270,671
6	United States	5,043	3,453	3,299	United States	381,964	288,125	265,057
7	Germany	1,620	2,074	2,006	Germany	82,493	104,865	78,331
8	Spain	5,397	879	1,172	Singapore	63	4,286	51,396
9	Malaysia	130	1,467	729	Spain	103,480	31,032	38,131
10	Thailand	582	878	717	United Kingdom	102,493	23,083	22,177

HS 820420 Socket wrenches with/without handles, drives, extensions, and parts

Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	482,982	775,717	787,009	World	2,136,157	2,807,151	3,750,545
1	China	457,291	700,736	740,685	China	1,115,593	1,589,461	2,440,717
2	Vietnam	---	---	15,220	Japan	498,021	583,001	519,822
3	Italy	25	256	7,456	United States	148,596	191,358	199,287
4	Japan	5,970	6,083	6,583	Germany	77,230	70,285	142,956
5	Germany	1,993	1,683	2,606	Vietnam	---	---	79,765
6	United States	1,794	1,529	1,685	Italy	2,624	20,941	78,178
7	Netherlands	556	723	588	Netherlands	88,217	69,079	63,827
8	India	31	3	366	Denmark	85	---	11,890
9	Denmark	1	---	315	United Kingdom	33,898	24,045	11,646
10	France	57	76	268	Czech Republic	1,959	2,332	7,733



Import

HS 820540 Screwdrivers and parts								
Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	479,611	557,684	764,083	World	3,153,064	4,452,372	5,103,370
1	China	442,611	510,044	730,755	China	1,816,825	2,881,943	3,785,901
2	Japan	21,789	21,166	18,485	Japan	659,055	606,508	666,202
3	Germany	3,629	7,078	4,845	Germany	192,796	313,351	216,768
4	Hong Kong	2,108	2,708	1,685	United States	76,444	123,539	94,969
5	Czech Republic	1,757	7,940	1,569	Czech Republic	98,860	168,204	89,440
6	France	284	579	958	United Kingdom	64,607	49,381	88,718
7	United States	825	734	752	Switzerland	96,135	160,644	45,712
8	Spain	562	291	300	Hong Kong	24,548	38,945	24,019
9	Switzerland	874	1,787	275	France	7,948	18,145	21,457
10	Belgium	833	---	192	Spain	9,668	5,185	6,321

HS 820790 Screwdriver bits, tapping tools, and other interchangeable tools								
Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	1,790,532	1,421,936	2,025,819	World	24,658,690	20,956,676	23,084,519
1	China	827,354	704,785	1,091,408	China	4,415,801	4,106,266	6,046,282
2	Vietnam	529,575	368,465	596,749	Vietnam	3,502,068	2,517,245	3,992,600
3	Germany	273,635	256,872	260,226	Japan	6,314,701	4,600,001	3,836,649
4	Japan	79,268	45,441	36,085	Germany	3,489,461	3,521,441	3,529,978
5	United States	35,039	20,808	11,524	United States	2,709,429	2,904,829	2,414,430
6	S. Korea	8,580	2,973	2,736	United Kingdom	687,395	728,588	560,781
7	Italy	1,110	884	1,411	S. Korea	383,886	395,214	448,113
8	Spain	1,183	899	1,235	Switzerland	929,856	437,348	398,124
9	United Kingdom	1,478	1,097	1,136	Canada	163,516	285,057	339,262
10	Israel	596	1,193	1,123	Italy	214,445	134,174	195,160

Export

HS 820411 Non-adjustable hand-operated spanners, wrenches, and parts								
Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	13,902,773	14,673,406	15,032,617	World	163,869,094	179,580,353	186,105,470
1	United States	3,665,601	3,952,202	5,291,418	United States	41,186,692	47,057,301	64,662,862
2	Germany	879,064	898,042	817,090	Germany	14,064,780	15,975,414	15,092,697
3	Japan	792,876	768,833	807,050	France	13,746,658	15,056,636	13,663,908
4	France	735,883	807,071	785,757	Japan	11,211,165	11,455,954	11,948,045
5	Netherlands	497,993	574,981	625,580	Netherlands	8,546,577	9,185,721	10,024,578
6	United Kingdom	562,449	602,357	576,379	United Kingdom	7,486,540	7,867,879	7,086,187
7	Indonesia	307,399	459,095	504,109	Sweden	5,473,888	5,757,516	4,645,886
8	China	539,696	723,049	473,276	Italy	4,813,711	4,837,602	4,619,430
9	Sweden	418,721	454,026	394,546	China	5,509,144	7,251,709	4,073,735
10	Italy	311,459	322,513	323,823	Australia	3,755,072	4,643,032	3,938,622

HS 820412 Adjustable hand-operated spanners, wrenches, and parts								
Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	8,691,871	9,234,960	9,223,277	World	83,290,556	93,739,106	100,089,997
1	United States	2,332,311	2,947,740	3,121,081	United States	18,633,926	26,683,301	30,767,990
2	Vietnam	651,717	775,650	709,553	France	7,637,284	7,246,787	7,012,709
3	China	677,473	590,026	509,007	China	6,435,230	6,738,730	6,549,246
4	Germany	441,908	392,033	486,937	Germany	5,347,762	6,089,032	5,997,168
5	Japan	509,298	472,058	475,235	Japan	5,969,562	5,857,210	5,842,111
6	France	507,818	465,540	449,034	Australia	3,770,524	4,380,698	4,302,315
7	Australia	358,529	398,212	335,414	United Kingdom	1,784,089	1,517,116	2,829,477
8	Russia	228,431	214,901	237,846	Canada	1,907,320	2,718,310	2,790,698
9	Netherlands	136,819	179,896	230,962	Netherlands	1,552,539	1,988,831	2,714,709
10	Canada	161,358	217,083	213,462	Russia	2,836,514	2,396,626	2,685,565

Export

HS 820420 Socket wrenches with/without handles, drives, extensions, and parts								
Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	57,171,485	57,901,272	56,522,086	World	341,958,288	357,629,401	364,353,820
1	United States	19,147,179	20,174,356	23,022,154	United States	117,625,650	125,616,247	148,561,113
2	China	11,158,437	13,097,826	10,103,879	China	38,614,445	47,819,184	42,200,364
3	Germany	2,575,287	2,063,996	2,397,391	Germany	18,605,396	17,974,635	19,146,291
4	Netherlands	1,908,290	2,091,818	2,043,449	Netherlands	13,622,092	16,352,581	15,931,250
5	Russia	1,381,005	1,187,295	1,531,238	Russia	10,027,213	8,843,360	11,460,064
6	Australia	1,293,503	1,331,171	1,284,137	France	15,729,267	14,797,274	11,014,062
7	France	1,983,047	1,676,404	1,199,779	Australia	10,193,894	11,778,718	10,839,634
8	Sweden	1,074,624	1,089,972	952,555	Sweden	8,895,183	9,079,688	8,143,159
9	Brazil	557,576	1,016,765	893,345	Japan	7,867,177	8,420,625	7,532,597
10	Indonesia	408,311	674,145	858,708	United Kingdom	7,670,895	7,817,564	5,997,676

HS 820540 Screwdrivers and parts								
Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	6,034,325	6,389,925	6,597,517	World	65,177,511	72,799,357	76,171,000
1	United States	2,096,888	2,572,473	2,949,669	United States	23,261,397	30,388,662	36,641,441
2	Germany	134,144	258,419	312,402	Japan	2,649,303	2,604,351	3,262,164
3	Australia	333,494	289,137	270,066	China	2,978,021	3,561,822	3,184,021
4	China	239,279	289,156	267,986	Germany	1,740,936	2,601,536	3,028,044
5	Japan	202,431	176,333	239,909	United Kingdom	2,790,799	2,325,805	2,680,991
6	United Kingdom	244,369	196,976	213,612	Italy	2,612,902	2,139,434	2,514,548
7	Sweden	154,367	176,799	191,043	Australia	2,287,718	2,199,271	2,071,885
8	Italy	224,882	159,253	190,397	Sweden	1,688,628	1,876,988	1,952,347
9	Russia	270,041	220,571	148,525	Russia	3,587,471	2,996,327	1,771,915
10	Netherlands	114,920	150,356	140,521	Netherlands	1,367,343	1,994,296	1,738,698

HS 820790 Screwdriver bits, tapping tools, and other interchangeable tools								
Rank	Country	2017 (kg)	2018 (kg)	2019 (kg)	Country	2017 (USD)	2018 (USD)	2019 (USD)
	World	7,407,994	7,123,292	8,547,975	World	92,971,503	91,348,214	103,081,438
1	United States	1,896,112	1,817,152	2,367,803	United States	23,378,083	24,336,724	32,909,075
2	China	1,091,783	1,280,304	1,619,938	China	9,700,468	11,263,802	11,484,786
3	Germany	786,412	754,128	777,577	Germany	10,558,962	9,923,566	9,983,822
4	Vietnam	180,711	202,128	430,596	Canada	5,013,779	4,788,097	5,090,848
5	Canada	421,170	402,430	421,231	Sweden	4,022,512	3,755,617	3,702,923
6	Slovenia	269,028	291,255	384,287	Slovenia	2,075,972	2,112,730	3,253,225
7	Spain	234,544	224,880	322,365	Vietnam	3,681,689	4,092,475	2,937,798
8	Sweden	328,493	297,697	270,475	Russia	2,104,427	1,677,847	2,893,063
9	Russia	205,540	167,488	246,920	Spain	1,843,039	1,948,039	2,626,362
10	Netherlands	424,731	190,230	164,794	Japan	2,986,975	2,417,931	2,583,682

Source: Bureau of Foreign Trade (Taiwan)



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