

Fastening Tools Trade Statistics of USA/Canada/Japan/Taiwan/Brazil

2024上半年美加日台巴緊固工具進出口統計



USA

(Unit: Million USD) In descending order according to values in H1 2024
Source: U.S. ITA of Department of Commerce

Import

HS 8204 Hand-Operated Spanners & Wrenches				
Rank	Partner	H1 2023	H1 2024	Change
0	World	439.667	460.019	4.63%
1	Taiwan	216.242	204.345	-5.50%
2	China	116.874	125.928	7.75%
3	Vietnam	25.519	38.727	51.75%
4	India	25.528	25.882	1.39%
5	Germany	16.545	19.788	19.60%
6	Czech Republic	6.093	7.589	24.56%
7	Mexico	6.723	7.199	7.08%
8	Spain	7.689	6.760	-12.08%
9	South Korea	1.694	6.760	298.97%
10	Thailand	0.334	3.030	806.82%

- The demand for overseas hand-operated spanners & wrenches in the U.S. grew slightly by 4.63% in the first half of the year.
- Taiwan and China were the main competitors for these products in the U.S. market. Although Taiwan's sales to the U.S. were nearly double the amount of China's, U.S. demand for these products from Taiwan decreased in the first half of the year, while U.S. demand for Chinese hand-operated spanners & wrenches increased.
- U.S. demand for Vietnamese hand-operated spanners & wrenches increased by half.

HS 8205 Hand Tools, Blow Torches, Anvils				
Rank	Partner	H1 2023	H1 2024	Change
0	World	784.639	834.691	6.38%
1	China	325.041	331.658	2.04%
2	Taiwan	189.764	204.271	7.65%
3	Mexico	43.837	50.300	14.74%
4	India	37.901	37.210	-1.82%
5	Vietnam	28.506	36.074	26.55%
6	Germany	29.444	30.582	3.86%
7	Canada	23.499	25.200	7.24%
8	South Korea	5.674	11.860	109.04%
9	Japan	13.073	11.672	-10.71%
10	France	10.312	11.221	8.81%

- U.S. demand for overseas hand tools, blow torches, anvils grew 6.38%.
- China's sales of this category to the U.S. were 1.7 times greater than Taiwan's, but Taiwan's sales to the U.S. grew at a higher rate than China's.
- Purchases from Mexico, Vietnam, and South Korea all increased significantly.

HS 8207 Interchangeable Tools for Hand Tools or Machine Tools				
Rank	Partner	H1 2023	H1 2024	Change
0	World	1,718.403	1,779.963	3.58%
1	China	301.803	295.365	-2.13%
2	Germany	249.536	266.552	6.82%
3	South Korea	180.999	228.980	26.51%
4	Japan	232.641	207.675	-10.73%
5	Canada	132.105	138.623	4.93%
6	Taiwan	79.197	88.756	12.07%
7	Italy	63.915	67.520	5.64%
8	Mexico	63.604	64.823	1.92%
9	India	42.419	44.507	4.92%
10	Vietnam	28.821	35.846	24.37%

- U.S. demand for global interchangeable tools for hand tools or machine tools increased slightly by 3.58%.
- The top five sources of purchases were China, Germany, South Korea, Japan, and Canada.
- Purchases from Japan decreased significantly by 10.73%.
- Purchases from South Korea, Taiwan, and Vietnam all grew at double-digit rates. However, the dollar values of U.S. imports from Taiwan and Vietnam were still much lower than the top five.

Export

HS 8204 Hand-Operated Spanners & Wrenches				
Rank	Partner	H1 2023	H1 2024	Change
0	World	189.216	183.067	-3.25%
1	Canada	59.363	59.662	0.50%
2	Mexico	22.686	21.349	-5.89%
3	Australia	9.146	9.370	2.45%
4	Germany	8.049	8.553	6.27%
5	UK	10.036	8.125	-19.04%
6	Japan	10.198	7.460	-26.84%
7	Netherlands	3.557	3.987	12.09%
8	Singapore	4.739	3.795	-19.91%
9	UAE	2.815	3.785	34.48%
10	Saudi Arabia	3.954	3.656	-7.53%

- U.S.-made hand-operated spanners & wrenches continued to be exported primarily to neighboring Canada and Mexico. Exports to other countries were low.



HS 8205 Hand Tools, Blow Torches, Anvils				
Rank	Partner	H1 2023	H1 2024	Change
0	World	358.098	394.041	10.04%
1	Canada	123.767	115.260	-6.87%
2	Mexico	35.904	56.454	57.24%
3	UK	18.887	25.552	35.29%
4	Germany	19.469	16.611	-14.68%
5	Australia	14.571	16.477	13.08%
6	Japan	9.808	11.336	15.58%
7	China	7.235	9.264	28.04%
8	France	8.197	7.249	-11.57%
9	Netherlands	8.430	6.833	-18.95%
10	South Korea	3.851	6.599	71.37%

- The global demand for U.S.-made hand tools, blow torches, anvils increased significantly by 10.04%.
- U.S.-made hand tools, blow torches, anvils were exported mainly to Canada. The percentage of exports to other countries was very low.

HS 8207 Interchangeable Tools for Hand Tools or Machine Tools				
Rank	Partner	H1 2023	H1 2024	Change
0	World	1,205.591	1,168.741	-3.06%
1	Mexico	327.523	319.651	-2.40%
2	Canada	340.832	311.170	-8.70%
3	Saudi Arabia	35.937	38.927	8.32%
4	Germany	37.373	37.319	-0.15%
5	UK	35.725	35.913	0.53%
6	China	33.157	28.387	-14.39%
7	Australia	25.078	26.799	6.86%
8	Japan	15.172	21.716	43.13%
9	Brazil	23.166	20.044	-13.48%
10	India	13.607	19.961	46.70%

- The global demand for U.S.-made interchangeable tools for hand tools or machine tools fell a notable 3.06%.
- Exports of U.S.-made interchangeable tools for hand tools or machine tools, primarily to Mexico and Canada, declined. Exports to Japan and India both increased by double digits, but the overall demand for U.S.-made interchangeable tools for hand tools or machine tools in these countries remained relatively small.



Canada

(Unit: USD) In descending order according to values in H1 2024
Source: Statistics Canada

Import

HS 8204 Hand-Operated Spanners & Wrenches				
Rank	Partner	H1 2023	H1 2024	Change
0	World	85,026,491	88,367,176	3.9%
1	USA	30,927,097	28,414,203	-8.13%
2	China	21,796,557	24,397,823	11.9%
3	Taiwan	22,321,904	24,232,792	8.56%
4	Germany	3,025,811	3,240,814	7.11%
5	India	752,430	1,428,160	89.81%
6	Japan	1,469,126	1,251,102	-14.84%
7	Vietnam	721,548	1,040,003	44.13%
8	Spain	831,738	888,791	6.86%
9	Czech Republic	753,677	789,749	4.79%
10	Thailand	57,560	583,243	913.28%

- Canadian demand for global hand-operated spanners & wrenches grew modestly by 3.9%.
- The top three sources of purchases were the U.S., China and Taiwan. Purchases from China and Taiwan increased, while purchases from the U.S. decreased.
- Purchases from three Southeast Asian countries (India, Vietnam and Thailand) increased significantly, but these countries still accounted for a small portion of Canadian imports.

HS 8205 Hand Tools, Blow Torches, Anvils				
Rank	Partner	H1 2023	H1 2024	Change
0	World	172,092,884	179,858,346	4.5%
1	China	55,090,417	66,721,445	21.11%
2	USA	66,709,680	62,052,352	-6.98%
3	Taiwan	19,613,955	19,218,384	-2.02%
4	Germany	6,130,495	5,259,332	-14.21%
5	India	2,395,864	3,195,698	33.38%
6	Mexico	3,196,077	3,188,860	-0.23%
7	Japan	2,020,404	2,834,592	40.3%
8	Austria	1,405,095	1,649,049	17.36%
9	France	2,456,678	1,569,596	-36.11%
10	UK	1,513,461	1,325,092	-12.45%

- Canada's global demand for hand tools, blow torches, anvils grew by 4.5%.
- The top three sources of purchases were China, the U.S. and Taiwan. Purchases from China increased significantly by 21%, while purchases from the U.S. and Taiwan declined.
- Purchases from Japan and India increased significantly.



HS 8207 Interchangeable Tools for Hand Tools Or Machine Tools				
Rank	Partner	H1 2023	H1 2024	Change
0	World	501,993,554	468,784,273	-6.6%
1	USA	223,574,130	198,311,519	-11.3%
2	China	109,172,279	111,869,959	2.47%
3	Germany	32,607,213	32,812,861	0.63%
4	Sweden	21,816,607	18,635,295	-14.58%
5	Japan	17,515,412	12,207,291	-30.31%
6	Taiwan	13,121,447	11,933,221	-9.06%
7	South Korea	13,350,139	11,087,994	-16.94%
8	Italy	6,705,807	8,140,744	21.4%
9	India	5,989,392	6,932,930	15.75%
10	Brazil	3,963,504	4,326,262	9.15%

- Canadian demand for global interchangeable tools for hand tools or machine tools declined by 6.6%.
- The main sources of purchases were the U.S. and China. Purchases from the U.S. declined significantly by 11.3%. Purchases from China increased slightly.
- Purchases from Japan declined the most (-30.31%).

Export

HS 8204 Hand-Operated Spanners & Wrenches				
Rank	Partner	H1 2023	H1 2024	Change
0	World	6,052	5,432	-10.20%
1	USA	3,723,026	3,264,997	-12.3%
2	Mexico	163,113	263,245	61.39%
3	Germany	245,718	249,967	1.73%
4	UAE	51,663	197,093	281.5%
5	UK	139,383	156,503	12.28%
6	Australia	90,984	128,608	41.35%
7	South Africa	76,373	115,675	51.46%
8	Singapore	62,048	91,321	47.18%
9	Morocco	18,958	77,868	310.74%
10	Kazakhstan	126,964	75,997	-40.14%

- The global demand for Canadian-made hand-operated spanners & wrenches fell significantly by 10.20%.
- The U.S., which has the highest demand for Canadian-made hand-operated spanners & wrenches, saw a significant 12.3% decrease in demand.
- Interestingly, except for Kazakhstan, the other countries in the ranking had significant double- to triple-digit increases in demand.

HS 8205 Hand Tools, Blow Torches, Anvils				
Rank	Partner	H1 2023	H1 2024	Change
0	World	44,240	44,912	1.50%
1	USA	27,842,434	30,416,225	9.24%
2	France	1,972,833	2,416,188	22.47%
3	Germany	2,142,866	2,325,761	8.54%
4	UK	1,086,486	1,284,091	18.19%
5	Australia	2,719,951	1,093,269	-59.81%
6	Singapore	319,281	790,711	147.65%
7	China	199,895	652,004	226.17%
8	Mexico	548,156	479,250	-12.57%
9	UAE	158,598	471,144	197.07%
10	Japan	266,245	457,191	71.72%

- The global demand for Canadian-made hand tools, blow torches, anvils increased only marginally by 1.5%.
- The demand for Canadian-made hand tools, blow torches, anvils was the greatest in the United States, where the demand increased by nearly 10%.
- Purchases made by Australia fell by more than half.
- Purchases made by China had the largest growth rate of 226.17%.

HS 8207 Interchangeable Tools for Hand Tools Or Machine Tools				
Rank	Partner	H1 2023	H1 2024	Change
0	World	225,954	207,465	-8.2%
1	USA	160,587,791	159,505,367	-0.67%
2	Mexico	14,377,877	10,970,169	-23.7%
3	Australia	5,919,997	4,910,922	-17.05%
4	Czech Republic	37,492	1,800,977	4703.63%
5	France	1,598,355	1,800,977	10.32%
6	Chile	3,713,165	1,741,923	-53.09%
7	Kazakhstan	2,764,703	1,554,476	-43.77%
8	Thailand	1,220,626	1,381,613	13.19%
9	Trinidad and Tobago	17,725	1,347,271	7500.96%
10	Egypt	1,328,325	1,323,666	-0.35%

- The global demand for Canadian-made interchangeable tools for hand tools or machine tools declined by 8.2%.
- The demand for Canadian-made interchangeable tools for hand tools or machine tools was the greatest in the United States.
- Purchases made by the Czech Rep. and Trinidad and Tobago jumped more than 50 times.



Taiwan

in descending order according to weight of H1 2024

Source: Bureau of Foreign Trade (Taiwan)

Import

HS 8204 Hand-Operated Spanners & Wrenches							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	World	18,381,653	19,866,325	8.08%	2,919,728	3,121,861	6.92%
1	China	11,083,130	12,488,558	12.68%	2,240,997	2,346,799	4.72%
2	Vietnam	2,807,593	3,095,352	10.25%	498,348	599,333	20.26%
3	Japan	1,537,314	1,569,452	2.09%	76,919	77,482	0.73%
4	India	196,373	167,103	-14.91%	37,849	30,309	-19.92%
5	Turkiye	194,341	267,705	37.75%	21,360	26,826	25.59%
6	Italy	47,639	68,705	44.22%	4,486	4,378	-2.41%
7	USA	700,396	502,717	-28.22%	9,654	3,896	-59.64%
8	Netherlands	451,599	600,574	32.99%	2,653	3,679	38.67%
9	Malaysia	50,616	22,625	-55.30%	2,326	2,420	4.04%
10	Germany	451,296	321,317	-28.80%	4,784	2,302	-51.88%

- Taiwan's sourcing demand for global hand-operated spanners & wrenches increased, but not by much.
- The main source of purchasing was China.
- Purchases from India, the U.S., Malaysia, and Germany decreased significantly, while purchases from China, Vietnam, Türkiye, Italy, and Switzerland increased significantly.

HS 8205 Hand Tools, Blow Torches, Anvils							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	Global	23,078,819	22,069,553	-4.37%	3,972,915	4,357,488	9.68%
1	China	12,778,225	12,960,421	1.43%	3,536,197	3,667,837	3.72%
2	Vietnam	878,960	1,589,730	80.86%	187,291	469,644	150.76%
3	Japan	2,265,964	2,172,846	-4.11%	82,595	91,574	10.87%
4	Germany	1,726,486	871,651	-49.51%	23,699	21,401	-9.70%
5	Thailand	57,266	55,144	-3.71%	8,872	11,075	24.83%
6	Italy	201,704	223,281	10.70%	12,320	9,554	-22.45%
7	USA	1,562,384	1,298,969	-16.86%	13,373	8,955	-33.04%
8	S. Korea	165,327	284,214	71.91%	5,156	8,576	66.33%
9	India	118,643	49,893	-57.95%	20,033	5,836	-70.87%
10	UK	339,924	158,720	-53.31%	8,175	4,186	-48.80%

- Taiwan's global purchases of hand tools, blow torches, anvils decreased in value and increased in weight.
- The main source of purchases was China.
- Purchases from Vietnam increased the most.
- Purchases from Germany, the U.S., India, and the U.K. decreased significantly.

HS 8207 Interchangeable Tools for Hand Tools or Machine Tools							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	Global	76,241,554	73,760,949	-3.25%	3,716,075	3,484,951	-6.22%
1	China	33,844,074	32,873,199	-2.87%	2,753,894	2,778,549	0.90%
2	Vietnam	1,673,147	2,208,422	31.99%	189,999	247,815	30.43%
3	Japan	19,973,558	22,571,192	13.01%	370,110	213,655	-42.27%
4	Germany	4,787,031	3,763,732	-21.38%	79,440	62,060	-21.88%
5	S. Korea	5,039,553	2,821,771	-44.01%	80,346	39,088	-51.35%
6	Belgium	2,843	71,774	2,424.59%	27	10,298	38,040.74%
7	USA	1,607,879	1,989,414	23.73%	10,115	10,104	-0.11%
8	Singapore	2,180,846	2,024,624	-7.16%	11,669	9,257	-20.67%
9	Philippines	48,626	60,310	24.03%	3,645	5,941	62.99%
10	Italy	547,268	536,861	-1.90%	5,995	5,552	-7.39%

- Taiwan's demand for global interchangeable tools for hand tools or machine tools declined.
- The main source of purchases was China.
- Purchases from Vietnam, the Philippines and the U.S. increased significantly.
- Purchases from Germany, South Korea, Singapore, and Italy decreased.



Export

HS 8204 Hand-Operated Spanners & Wrenches							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	Global	397,154,235	358,113,863	-9.83%	38,941,828	34,729,002	-10.82%
1	USA	170,580,671	158,104,866	-7.31%	17,740,686	16,050,900	-9.53%
2	China	21,584,521	21,717,752	0.62%	4,384,579	4,093,629	-6.64%
3	Australia	15,384,758	16,125,800	4.82%	1,296,438	1,348,222	3.99%
4	Netherlands	19,532,352	15,416,417	-21.07%	1,406,666	1,111,174	-21.01%
5	Germany	21,886,929	16,960,066	-22.51%	1,406,323	1,004,573	-28.57%
6	France	15,974,778	16,931,698	5.99%	970,920	925,001	-4.73%
7	Russia	15,601,351	9,900,680	-36.54%	1,355,082	817,129	-39.70%
8	Japan	15,543,342	12,323,567	-20.71%	878,121	705,003	-19.71%
9	Belgium	6,448,000	6,846,263	6.18%	580,064	678,995	17.06%
10	Italy	8,382,846	7,615,771	-9.15%	686,620	619,267	-9.81%

- The global demand for hand-operated spanners & wrenches made in Taiwan decreased in dollar amount and increased in weight.
- The United States had the highest demand for Taiwanese hand-operated spanners & wrenches, but the amount of demand decreased.
- Switzerland, Germany, Russia, Japan, and Belgium increased their demand for Taiwanese hand-operated spanners & wrenches.

HS 8205 Hand Tools, Blow Torches, Anvils							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	Global	499,869,873	478,576,394	-4.26%	39,660,044	38,405,330	-3.16%
1	USA	206,966,982	220,748,545	6.66%	16,129,270	17,275,843	7.11%
2	Japan	30,827,169	27,202,764	-11.76%	2,298,263	2,022,668	-11.99%
3	Germany	25,105,456	23,182,008	-7.66%	1,749,268	1,754,259	0.29%
4	China	11,835,020	11,967,542	1.12%	1,659,237	1,636,209	-1.39%
5	Australia	21,839,973	20,657,448	-5.41%	1,636,341	1,606,250	-1.84%
6	UK	22,594,260	22,026,238	-2.51%	1,683,356	1,569,277	-6.78%
7	Belgium	9,138,864	10,576,077	15.73%	892,510	1,026,248	14.98%
8	Netherlands	16,901,540	14,418,657	-14.69%	1,214,992	1,010,416	-16.84%
9	Russia	16,838,166	10,409,724	-38.18%	1,484,556	973,087	-34.45%
10	France	11,073,234	12,325,286	11.31%	898,733	912,937	1.58%

- The global demand for hand tools, blow torches, anvils made in Taiwan decreased.
- The U.S. had the highest demand for Taiwan and the amount of demand increased.
- Purchase made by Belgium increased significantly.

HS 8207 Interchangeable Tools for Hand Tools or Machine Tools							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	Global	214,803,623	233,754,704	8.82%	6,223,888	8,265,355	32.80%
1	China	59,029,413	68,999,064	16.89%	1,005,539	2,783,893	176.86%
2	USA	43,425,499	48,165,118	10.91%	1,863,604	2,035,283	9.21%
3	Japan	13,615,136	13,601,812	-0.10%	661,496	669,062	1.14%
4	Malaysia	3,441,279	3,012,804	-12.45%	232,958	293,708	26.08%
5	Russia	7,919,684	8,956,344	13.09%	225,213	283,183	25.74%
6	Vietnam	7,580,669	8,271,818	9.12%	405,058	205,441	-49.28%
7	India	4,678,699	5,195,621	11.05%	101,171	171,273	69.29%
8	Germany	9,031,871	9,425,798	4.36%	146,400	164,330	12.25%
9	Mexico	1,763,889	2,313,509	31.16%	70,784	160,871	127.27%
10	Thailand	8,222,837	6,695,400	-18.58%	138,755	139,963	0.87%

- The global demand for Taiwan-made interchangeable tools for hand tools or machine tools decreased.
- The demand from China and the U.S. for Taiwanese interchangeable tools for hand tools or machine tools was the highest and increased.
- Purchases made by Mexico had the largest increase in demand.



Japan

 (Unit: JPY) in descending order according to weight of H1 2024
 Source: Ministry of Finance, Japan

Import

Japan P.C. Code 61705 All Hand Tools							
Rank	Country	H1 2023 (JPY1,000)	H1 2024 (JPY1,000)	Same Period Change	H1 2023 (kg)	H1 2024 (kg)	Same Period Change
0	World	85,483,861	82,300,341	-3.72%	31,577,423	27,549,315	-12.76%
1	China	30,722,161	29,888,120	-2.71%	18,272,247	17,872,591	-2.19%
2	Taiwan	9,930,984	9,356,921	-5.78%	4,274,447	3,548,358	-16.99%
3	S. Korea	9,287,807	7,370,616	-20.64%	4,688,274	2,744,494	-41.46%
4	Vietnam	4,000,963	3,680,083	-8.02%	733,279	655,909	-10.55%
5	Thailand	4,591,366	4,478,810	-2.45%	661,320	644,105	-2.60%
6	Germany	5,784,154	5,812,170	0.48%	714,841	550,302	-23.02%
7	USA	5,506,385	6,599,636	19.85%	527,293	371,037	-29.63%
8	Indonesia	1,408,034	1,200,733	-14.72%	388,430	173,242	-55.40%
9	Switzerland	2,037,216	2,061,005	1.17%	179,091	150,627	-15.89%
10	Italy	728,051	756,097	3.85%	136,536	105,318	-22.86%

- Japan's demand for global hand tools decreased. • The main source of purchases was China, but the demand declined.
- Purchases from South Korea and Indonesia decreased significantly.

Export

Japan P.C. Code 61511 All Hand Tools							
Rank	Country	H1 2023 (JPY1,000)	H1 2024 (JPY1,000)	Same Period Change	H1 2023 (kg)	H1 2024 (kg)	Same Period Change
0	World	203,065,640	206,424,945	1.65%	35,811,167	25,729,296	-28.15%
1	USA	41,783,844	44,603,444	6.75%	7,784,808	7,330,630	-5.83%
2	China	35,045,973	36,373,632	3.79%	4,747,064	3,762,363	-20.74%
3	S. Korea	11,174,731	12,770,399	14.28%	1,868,328	1,729,276	-7.44%
4	India	8,244,839	9,900,083	20.08%	1,253,748	1,586,905	26.57%
5	Mexico	19,994,806	8,023,186	-59.87%	9,736,934	1,515,612	-84.43%
6	Brazil	1,865,381	3,805,596	104.01%	419,554	1,454,735	246.73%
7	Indonesia	6,514,744	5,727,363	-12.09%	2,219,491	1,343,445	-39.47%
8	Thailand	13,256,562	13,009,654	-1.86%	1,256,767	1,075,089	-14.46%
9	Taiwan	8,218,402	11,232,335	36.67%	776,589	663,277	-14.59%
10	Germany	11,488,765	13,307,342	15.83%	541,940	627,219	15.74%

- The global demand for Japanese-made hand tools was increasing. • Purchases made by Brazil became more than doubled.
- The demand for Japanese hand tools was the highest in the U.S. and China.



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in descending order according to weight of H1 2024

Source: Ministry of Industry, External Commerce and Service of Brazil

Import

HS 8204 Hand-Operated Spanners & Wrenches							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	World	170,870,942	227,265,594	33.00%	19,283,031	26,963,663	40%
1	China	71,460,667	94,017,528	31.57%	14,368,556	19,161,670	33%
2	India	8,023,564	9,274,316	15.59%	1,454,400	1,641,975	13%
3	Japan	4,266,249	17,923,324	320.12%	367,770	1,417,346	285%
4	Taiwan	10,101,408	13,553,611	34.18%	743,082	1,185,107	59%
5	Sweden	9,634,783	12,303,418	27.70%	399,818	627,977	57%
6	Türkiye	74,923	5,678,030	7,478.49%	937	557,425	59,390%
7	South Korea	3,884,633	6,371,149	64.01%	471,142	531,684	13%
8	Argentina	1,533,068	3,452,922	125.23%	138,608	349,246	152%
9	Italy	5,699,460	4,405,432	-22.70%	224,777	207,100	-8%
10	Germany	13,931,433	14,644,497	5.12%	186,283	205,111	10%

- Brazil's global demand for hand-operated spanners & wrenches has increased significantly.
- The main source of purchases was China.
- Apart from Italy, Brazil's demand for hand-operated spanners & wrenches from other countries in the charts increased significantly.
- Purchases from Japan, Turkey, and Argentina increased significantly.

HS 8205 Hand Tools, Blow Torches, Anvils							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	World	36,749,975	39,618,889	7.81%	7,530,842	9,370,867	24%
1	China	20,929,842	25,587,743	22.25%	6,685,680	8,652,504	29%
2	India	672,239	874,019	30.02%	216,377	189,871	-12%
3	Taiwan	1,927,437	1,318,236	-31.61%	183,012	111,278	-39%
4	Hong Kong	575,678	358,304	-37.76%	161,063	106,318	-34%
5	Netherlands	330,225	440,139	33.28%	25,229	48,038	90%
6	Colombia	88,217	178,698	102.57%	29,247	46,860	60%
7	Germany	2,625,794	2,417,985	-7.91%	49,254	42,788	-13%
8	USA	2,682,824	3,121,301	16.34%	39,746	32,665	-18%
9	Sweden	1,072,686	560,215	-47.77%	39,011	30,014	-23%
10	UK	574,940	640,660	11.43%	6,079	11,453	88%

- Brazil's global demand for general hand tools, blow torches, anvils increased globally.
- The main source of purchases was China, and the demand increased.
- Purchases from Taiwan, Hong Kong, Germany and Sweden decreased significantly.

HS 8207 Interchangeable Tools for Hand Tools or Machine Tools							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	World	108,864,459	159,359,666	46.38%	6,273,390	11,249,568	79%
1	China	38,488,265	55,410,512	43.97%	4,445,334	6,645,312	49%
2	Japan	3,620,013	17,389,603	380.37%	34,880	1,277,904	3564%
3	Sweden	8,426,735	11,549,603	37.06%	355,851	590,615	66%
4	Türkiye	59,071	5,647,354	9,460.28%	388	557,016	143,461%
5	South Korea	3,751,649	6,326,221	68.63%	462,937	530,635	15%
6	Taiwan	3,371,104	6,123,425	81.64%	84,910	350,761	313%
7	Argentina	1,455,452	3,445,168	136.71%	129,467	349,036	170%
8	Italy	4,395,428	3,640,893	-17.17%	104,423	143,832	38%
9	USA	13,938,278	15,174,978	8.87%	172,884	142,439	-18%
10	Germany	10,528,675	11,497,825	9.20%	85,013	123,630	45%

- Brazilian demand for global interchangeable tools for hand tools or machine tools increased significantly.
- The main source of purchases was China, and the demand increased significantly.
- Purchases from Türkiye surged. Purchases from Japan, Sweden, South Korea and Taiwan also increased significantly.

HS 8204 Hand-Operated Spanners & Wrenches							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	World	3,629,051	3,688,909	1.65%	416,536	395,182	-5%
1	Paraguay	1,066,174	1,094,527	2.66%	122,847	123,072	0%
2	Bolivia	780,264	620,900	-20.42%	105,471	81,589	-23%
3	Argentina	455,187	401,949	-11.70%	42,697	44,828	5%
4	Chile	168,058	353,617	110.41%	16,973	36,305	114%
5	Peru	217,696	227,816	4.65%	34,251	32,922	-4%
6	Uruguay	285,694	243,093	-14.91%	30,434	23,667	-22%
7	Colombia	35,311	119,596	238.69%	3,446	9,920	188%
8	Dominican Republic	49,228	46,542	-5.46%	4,787	4,499	-6%
9	Ecuador	49,196	39,317	-20.08%	5,415	4,418	-18%
10	Mexico	70,967	46,623	-34.30%	8,942	4,083	-54%

- The global demand for Brazilian-made hand-operated spanners & wrenches increased in dollar amount and decreased in weight.
- Paraguay and Bolivia had the highest demand for Brazilian-made hand-operated spanners & wrenches, but Paraguay's demand increased by a smaller amount and Bolivia's demand decreased.
- Chile and Colombia had the highest growth in demand.

HS 8205 Hand Tools, Blow Torches, Anvils							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	World	7,974,423	26,220,082	228.80%	1,076,151	863,527	-20%
1	Peru	754,062	627,025	-16.85%	210,520	179,588	-15%
2	Paraguay	1,150,611	1,202,376	4.50%	151,165	177,794	18%
3	Bolivia	862,141	467,813	-45.74%	189,626	129,133	-32%
4	Dominican Republic	252,595	276,731	9.56%	62,119	64,119	3%
5	Mexico	559,981	348,987	-37.68%	141,892	58,804	-59%
6	Uruguay	326,584	388,513	18.96%	40,153	46,148	15%
7	Argentina	779,726	738,630	-5.27%	42,639	39,792	-7%
8	Colombia	147,111	19,534,180	13,178.53%	22,947	23,847	4%
9	Chile	353,476	498,297	40.97%	21,070	17,413	-17%
10	Ecuador	213,050	148,473	-30.31%	25,231	15,212	-40%

- The global demand for Brazilian-made hand tools, blow torches, anvils increased in value and decreased in weight.
- Peru had the highest demand for Brazilian-made hand tools, blow torches, anvils, but the volume of demand declined.

HS 8207 Interchangeable Tools for Hand Tools or Machine Tools							
Rank	Country	H1 2023 (USD)	H1 2024 (USD)	Same Period Change (USD)	H1 2023 (Kg)	H1 2024 (Kg)	Same Period Change (Kg)
0	World	70,935,585	58,904,507	-16.96%	3,023,037	2,084,342	-31%
1	USA	27,678,869	21,050,711	-23.95%	1,000,279	576,369	-42%
2	Mexico	10,677,916	8,783,150	-17.74%	628,424	540,990	-14%
3	Chile	478,714	1,211,674	153.11%	18,042	223,707	1,140%
4	Colombia	3,113,594	1,865,493	-40.09%	531,383	215,369	-59%
5	Netherlands	9,722,375	10,829,549	11.39%	138,065	149,416	8%
6	Argentina	7,604,439	4,546,238	-40.22%	463,203	113,746	-75%
7	Paraguay	1,786,625	1,998,231	11.84%	69,905	61,721	-12%
8	Bolivia	878,521	1,201,507	36.76%	25,776	37,992	47%
9	Italy	901,257	1,222,065	35.60%	4,334	34,753	702%
10	China	263,094	610,430	132.02%	1,048	26,774	2,455%

- The global demand for Brazilian-made interchangeable tools for hand tools or machine tools was significant.
- The demand for Brazilian interchangeable tools for hand tools or machine tools was highest in the U.S. and Mexico, but the volumes of demand declined significantly.
- Purchases made by Chile and China increased significantly. ■

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