



इस्पात मंत्रालय
MINISTRY OF
STEEL

Steel Import Monitoring System (SIMS)

Report on import registrations till
December 2022

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Background

- Steel Import Monitoring System (SIMS) requires importers to submit advance information in an online portal for import of steel items under specific iron & steel items appearing in Chapter 72, 73 and 86 of ITC (HS), 2017, Schedule – I.
- The data in this report is as per the information entered in the "Steel Import Monitoring System" Portal and may not be exactly the same as actual imports.
- The classification of imports on the basis of product, end use industries, "Others", QCOs as mentioned in various sections of this report is based on the product descriptions entered by the importers and may not be completely accurate as compared to actual imports.
- Since SIMS involves registrations for future imports, the monthly figures mentioned in the report indicate registrations made in the particular month, not the imports which have happened in that month. Eg: An import registered on SIMS in November 2019 might actually be imported in December 2019.
- Figures in \$M refer to imports in \$ Million.
- Since SIMS was launched in September 2019 and was made mandatory for imports after November 2019, this report includes data of registrations since 1st November 2019.

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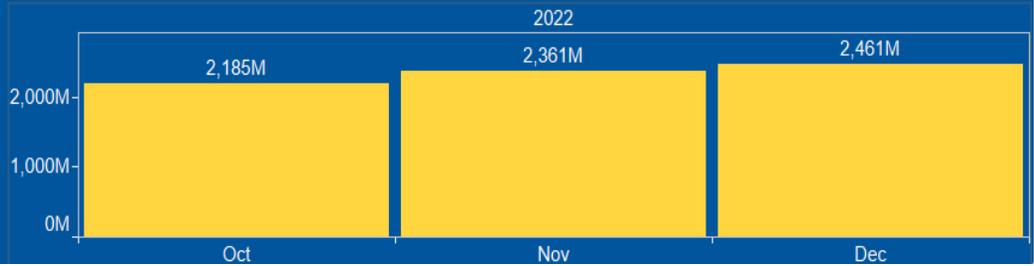
1

Import Summary

Month on month registrations (\$M)

MoM wise Import

Total imports
\$7,007M



Key points

- Imports in Dec'22 - 2461M
- Average monthly imports from Oct'22 to Dec'22 - 2336M
- Imports in Dec'22(2461M) is 4% higher than Nov'22(2361M)
- Imports in Dec'22(2461M) is 12% higher than Oct'22(2185M)

Major import groups by product category, country (\$M)

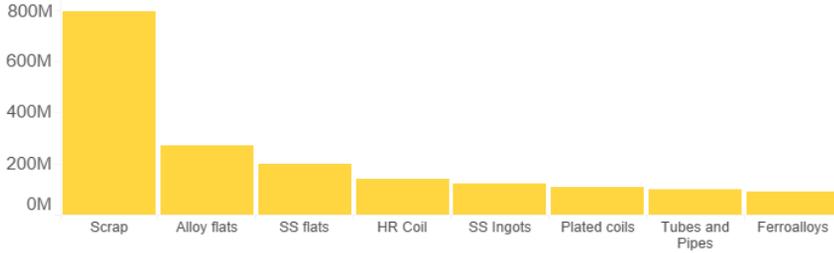
SNo.	Product category	Country	Value % share
1	Scrap	UNITED STATES	6%
2	Scrap	UNITED KINGDOM	5%
3	SS Ingots	INDONESIA	5%
4	SS flats	CHINA	5%
5	HR Coil	KOREA, REPUBLI..	4%
6	Alloy flats	JAPAN	3%
7	Alloy flats	KOREA, REPUBLI..	2%
8	Tubes and Pipes	CHINA	2%

- Top 10 groups contribute to 37% of imports
- Highest increase in Dec'22 w.r.t. Nov'22 (Ex. Scrap)
 - Alloy Flats - Korea from 27.50M to 67.86M
 - Alloy Flats - Taiwan from 0.00M to 40.32M
 - CR Coil - Korea from 20.66M to 57.80M
- Highest decrease seen in Dec'22 w.r.t. Nov'22 (Ex. Scrap)
 - Alloy Longs - Japan from 87.06M to 51.64M
 - HR Coil - France from 27.85M to 0.09M
 - HR Coil - Russian Federation from 30.55M to 13.84M

2

Category wise imports

Product category wise imports (\$M)-Dec'22

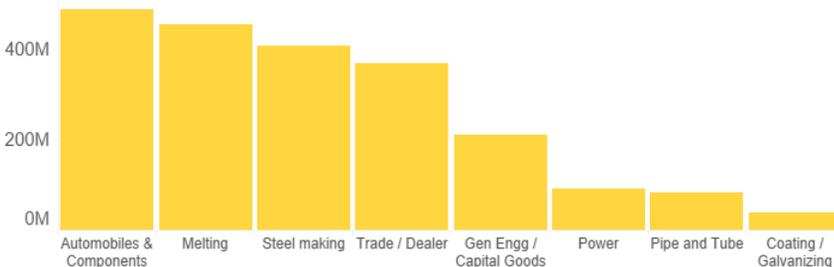


Product category	% of total ..	Value
Scrap	32%	\$796M
Alloy flats	11%	\$270M
SS flats	8%	\$200M
HR Coil	6%	\$141M
SS Ingots	5%	\$124M
Plated coils	4%	\$109M
Tubes and Pipes	4%	\$99M
Ferroalloys	4%	\$89M

Key points

- Top 3 categories contribute more than 50% of imports
- Product categories with highest increase in Dec'22 w.r.t. Nov'22
 - Alloy flats - 189M to 270M | CR Coil - 26M to 65M | DRI-Lumps, pellets - 3M to 41M
- Product categories with highest increase in Dec'22 w.r.t. Oct'22 (Ex. Scrap)
 - Semis - 10M to 73M | DRI-Lumps, pellets - 1M to 41M | SS Flats - 163M to 200M
- Product categories with highest decrease in Dec'22 w.r.t. Oct'22
 - HR Coil - 182M to 141M | Rail Maintenance, vehicles - 23M to 7M | Stranded, wire ropes - 45M to 30M

End-use industry wise imports (\$M)-Dec'22

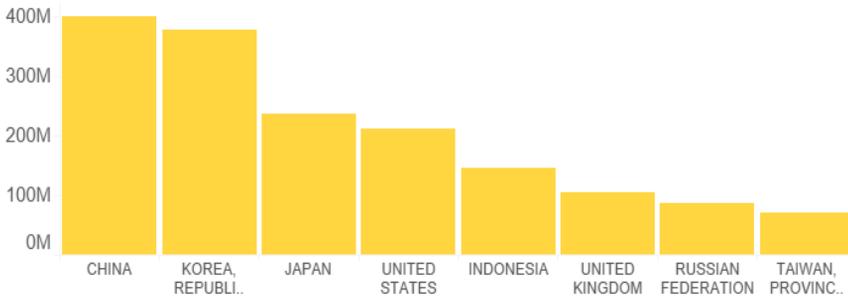


End-use	% of total ..	Value
Automobiles & Compon..	20%	\$490M
Melting	19%	\$457M
Steel making	17%	\$408M
Trade / Dealer	15%	\$371M
Gen Engg / Capital Goo..	9%	\$210M
Power	4%	\$93M
Pipe and Tube	3%	\$83M
Coating / Galvanizing	2%	\$39M

Key points

- Top 3 End use industries contribute more than 50% of imports
- End use industries with highest increase in Dec'22 w.r.t. Nov'22
 - Steel Making - 343M to 408M | Coating / Galvanizing - 0M to 39M | Automobile & Components - 455M to 490M
- End use industries with highest increase in Dec'22 w.r.t. Oct'22
 - Steel Making - 279M to 408M | Melting - 417M to 457M | Coating / Galvanizing - 0M to 39M
- End use industries with highest decrease in Dec'22 w.r.t. Oct'22
 - Automobile & Components - 518M to 490M | Power - 107M to 93M | Bearing Steel - 11M to 4M

Imports by exporting country (\$M)-Dec'22



Exporting Country	% of total ..	Value
CHINA	16%	\$401M
KOREA, REPUBLIC OF	15%	\$379M
JAPAN	10%	\$236M
UNITED STATES	9%	\$211M
INDONESIA	6%	\$146M
UNITED KINGDOM	4%	\$105M
RUSSIAN FEDERATION	3%	\$85M
TAIWAN, PROVINCE O..	3%	\$70M

Key points

- Top 4 countries contribute to 50% of imports
- Exporting countries with highest increase in Dec'22 w.r.t. Nov'22
 - Korea from 261.68M to 378.53M
 - United States from 148.94M to 211.24M
 - Taiwan from 25.95M to 70.31M
- Exporting countries with highest increase in Dec'22 w.r.t. Oct'22
 - United States 142M to 211M
 - Taiwan from 24M to 70M
 - Canada from 13M to 56M
- Exporting countries with highest decrease in Dec'22 w.r.t. Oct'22
 - China from 432M to 401M
 - Paraguay from 23M to 0M
 - United Kingdom from 120M to 105M

3

Imports despite domestic availability

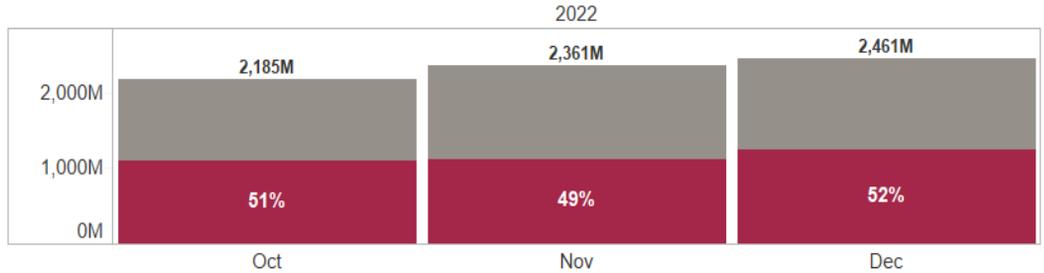
Imports despite domestic availability – Month wise registrations (\$M)

% imports which are available in India

50%

India available
■ No
■ Yes

M-o-M trend

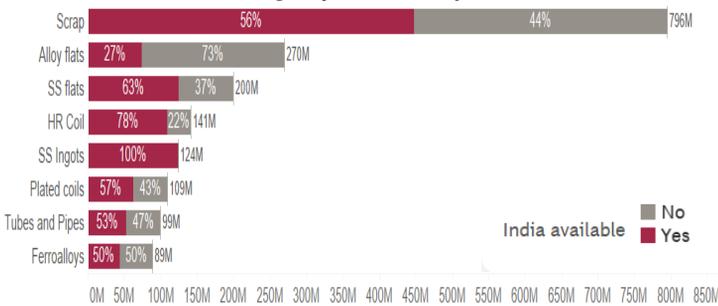


Key points

- Imports of 1269M in Dec'22 were domestically available vs monthly average (Oct'22 to Dec'22) of 1178M
- Domestically available imports in Dec'22 (1269M) were 11% higher than Nov'22 (1145M)
- Highest value of imports which are available in India (excluding-Scrap) in Dec'22
 - 120M for SS Ingots – Steel Making | 80M for SS flats – Trade / Dealer | 53M for CR Coil – Automobiles & Components

Imports By Product category – Dec'22

Product category wise imports (\$M)



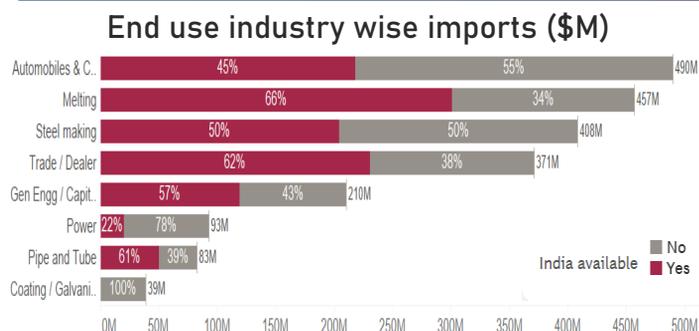
Share of Major Product category

Category	% of Total	Value
Scrap	35%	\$448M
SS flats	10%	\$125M
SS Ingots	10%	\$124M
HR Coil	9%	\$109M
Alloy flats	6%	\$74M
Plated coils	5%	\$62M
CR Coil	5%	\$58M
Tubes and Pipes	4%	\$52M

Key points

- Product categories with more than 50% imports available in India (excluding scrap) in Dec'22
 - SS flats, SS Ingots, HR Coil, Alloy Flats, Plated coils, CR Coils, Tubes and pipes,
- Product categories with highest increase in imports available in India (excluding scrap) in Dec'22
 - HR Coil – 65M to 109M | CR Coil – 17M to 58M | Alloy flats – 45M to 74M

End-use wise-Dec'22



Highest imports available in India

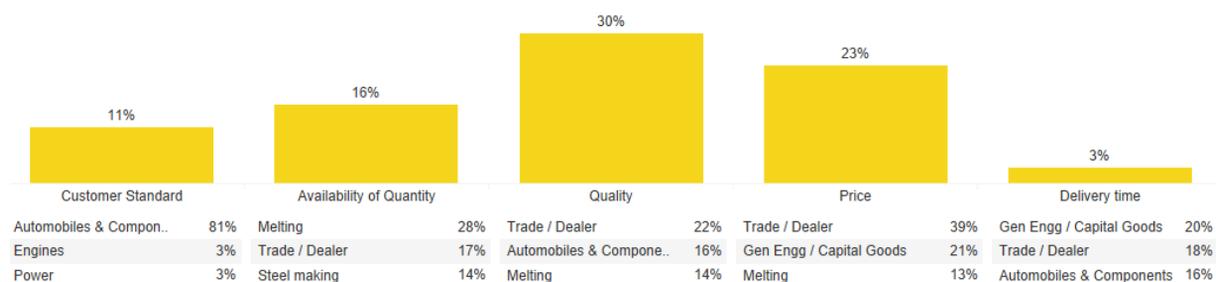
Category	% of Total	Value
Melting	24%	\$301M
Trade / Dealer	18%	\$231M
Automobiles & Compon..	17%	\$218M
Steel making	16%	\$205M
Gen Engg / Capital Goo..	9%	\$119M
Pipe and Tube	4%	\$50M
Power	2%	\$20M
API / Oil and Gas	1%	\$14M

Key points

- End-use industries with more than 50% imports available in India in Dec'22
 - Melting, Trade/ Dealer, Automobiles & Components,
- End-use industries with highest increase in imports available in Dec'22
 - Automobiles & Components - 132M to 218M | Melting - 259M to 301M | Gen Engg / Capital goods - 101M to 119M

Import reasons for products available in India

% indicated the share out of all imports



Key points

- Share of imports due to price has increased by 6% from Dec'22 to Nov'22.
- Major end uses which import due to price in Dec'22 - Trade/ Dealer, Gen Engg/Capital Goods, Melting
- Major end uses which import due to quality in Dec'22 - Trade/ Dealer, Automobile & Components, Melting

4

"Others" HS Codes

Month-wise registrations (\$M)

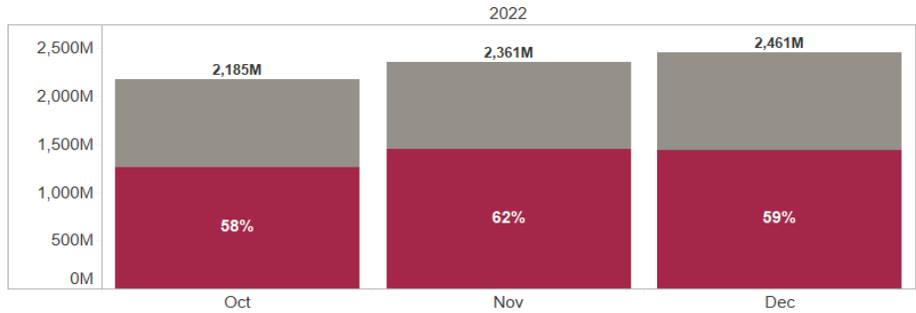
List of "Others" HS codes attached in Annexures

M-o-M trend

% of imports in "Others" HS Codes

60%

No Other

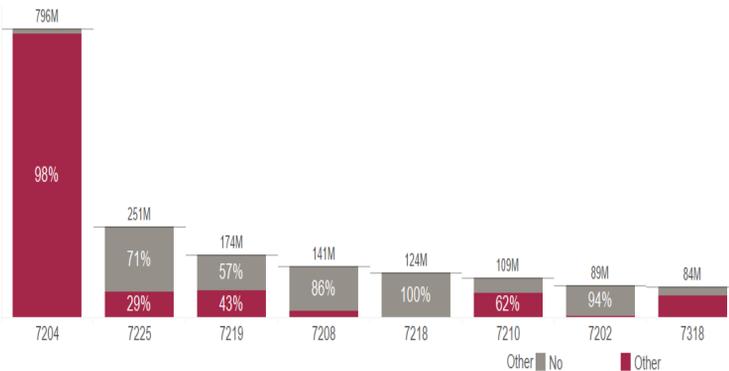


Key points

- Imports of 1455M in Dec'22 were under "Others" HS codes vs monthly average (Oct'22 to Dec'22) of 1398M
- Value of imports under "Others" in Dec'22 were -1% Lower than Nov'22

4 digit HS Code wise-Dec'22

4 digit HS Code wise imports (\$M)



Highest imports under "Others"

Category	% of Total	Value
7204	54%	\$783M
7219	5%	\$74M
7225	5%	\$72M
7228	5%	\$68M
7210	5%	\$68M
7318	4%	\$61M
7207	4%	\$57M
7209	4%	\$53M

Key points

- Four digit code with increasing share of "Others" in Dec'22 w.r.t. Oct'22
 - 7204 - 697M to 783M | 7207 - 7M to 57M | 7228 - 34M to 68M
- Four digit code with highest increase of "Others" in Dec'22 w.r.t. Nov'22
 - 7209 - 17M to 53M | 7210 - 48M to 68M | 7207 - 44M to 57M

Product category wise-Dec'22

Product category wise imports (\$M)



Highest imports under "Others"

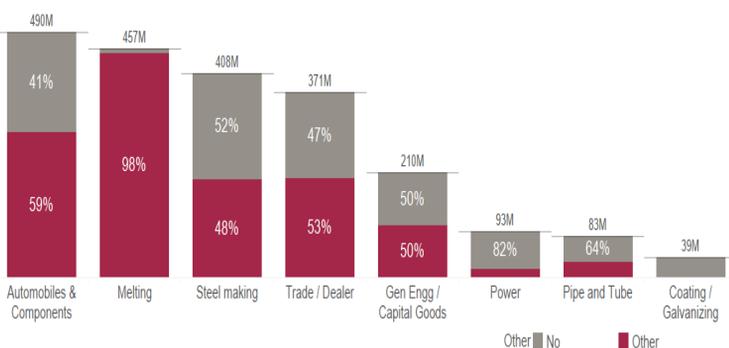
Product category	% of total ..	Value
Scrap	54%	\$783M
SS flats	5%	\$74M
Alloy flats	5%	\$74M
Alloy longs	5%	\$70M
Plated coils	5%	\$68M
Tubes and Pipes	5%	\$66M
Screws, bolts	4%	\$61M
Semis	4%	\$57M

Key points

- Product categories with increasing share of "Others" in Dec'22 w.r.t. Oct'22 (Ex-Scrap)
 - Semis - 8M to 57M | Alloy longs - 34M to 70M | SS flats - 64M to 74M
- Product categories with highest increase in share of "Others" in Dec'22 w.r.t. Nov'22
 - CR Coil - 17M to 53M | Plated Coils - 48M to 68M | Semis - 44M to 57M

End-use industry wise-Dec'22

End use industry wise imports (\$M)



Highest imports under "Others"

Category	% of Total	Value
Melting	31%	\$448M
Automobiles & Compon..	20%	\$290M
Trade / Dealer	14%	\$198M
Steel making	13%	\$195M
Gen Engg / Capital Goo..	7%	\$105M
Wire Drawing	2%	\$31M
Pipe and Tube	2%	\$30M
Commercial Construction	1%	\$19M

Key points

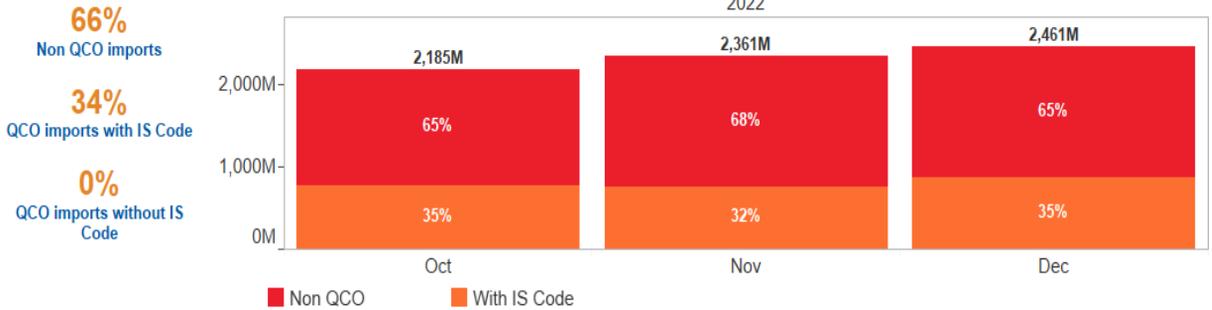
- End-use industries with increasing share of "Others" in Dec'22 w.r.t. Oct'22
 - Steel Making - 103M to 195M | Melting - 402M to 448M | Gen Engg / Capital Goods - 83M to 105M
- End-use industries with highest increase in share of "Others" in Dec'22 w.r.t. Nov'22
 - Steel Making - 147M to 195M | Gen Engg / Capital Goods - 81M to 105M | Melting - 425M to 448M

5

Imports under QCO

Month-wise registrations (\$M)

QCO imports – Imports under HS codes which have active QCOs



66%

Non QCO imports

34%

QCO imports with IS Code

0%

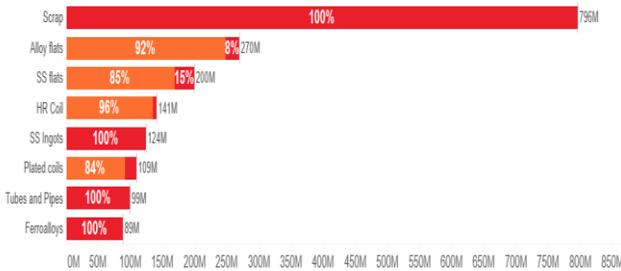
QCO imports without IS Code

Key points

- Imports of 870M in Dec'22 are under QCO vs monthly average (Oct'22 to Dec'22) of 799M
- 35% of imports in Dec'22 are under QCO vs monthly average (Oct'22 to Dec'22) of 34%

Non QCO imports – Product wise (\$M)-Dec'22

Imports by Product category



Share of Major Non QCO category

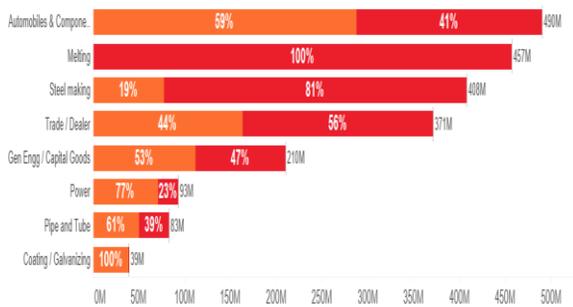
Product category	% of total	Value
Scrap	50%	\$796M
SS Ingots	8%	\$124M
Tubes and Pipes	6%	\$99M
Ferroalloys	6%	\$89M
Screws, bolts	5%	\$84M
DRI - Lumps, pellets	3%	\$41M
Rail locomotives	2%	\$33M

Key points

- Product categories with highest Non QCO imports (excluding - Scrap) in Dec'22 - SS Ingot, Tubes and Pipes, Ferro Alloys, Screws, Bolts, DRI - Lumps, pellets, Rail locomotive
- Product categories with highest increase of Non QCO imports in Dec'22 -
 - DRI - Lumps, pellets from 3M to 41M
 - Screw, bolts from 72M to 84M
 - CR Coil from 10M to 21M

Non QCO imports – End use wise (\$M)-Dec'22

Imports by End-use



Share of Major Non QCO End-use industries

End-use	% of total ..	Value
Melting	29%	\$457M
Steel making	21%	\$330M
Trade / Dealer	13%	\$208M
Automobiles & Compon..	13%	\$202M
Gen Engg / Capital Goo..	6%	\$98M
Pipe and Tube	2%	\$32M
Wire Drawing	2%	\$32M
Railway	2%	\$30M

Key points

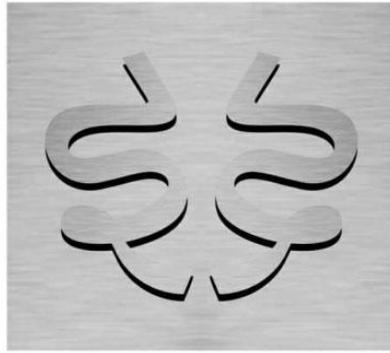
- End-use industries with highest Non QCO imports in Dec'22
 - Melting, Steel making, Trade / Dealer
- End use industries with highest increase of Non QCO imports in Dec'22
 - Steel making from 288M to 330M
 - Automobiles & Components from 169M to 202M
 - Melting from 436M to 457M

Non-QCO imports(ex-Scrap) – Top HS codes (\$M) – Oct'22 to Dec'22

Hs Desc	≡	Value
72189100 - Of rectangular (other than square) cross-section		339M
73181500 - OTHR SCREWS AND BOLTS W/IN WITH NUTS ..		122M
73269099 - ALL OTHER ARTICLES OF IRON/STEEL NES ..		88M
72022100 - FERRO-SILICON CONTNG>55% OF SILICON		88M
72027000 - FERRO-MOLYBDENUM		55M
72031000 - FERS PRDCT OBTND BY DRCT RDCTN OF IR..		45M
73121090 - OTHERS(E.G.TRANSMISSION BELTING)		43M
73089090 - OTHER STRUCTURE AND PARTS OF STRUC..		41M
72026000 - FERRO-NICKEL		41M
72029300 - FERRO-NIOBIUM		37M
72259200 - FLT ROLD PRDCTS OF OTHER ALLOY STEEL..		37M
73181600 - THREADED NUTS		36M
86040000 - RAILWAY OR TRAMWAY MAINTENANCE OR ..		34M
73129000 - PLAIED BAND,SLINGS AND LIKE OF IRON O..		34M
73044100 - OTHR TUBS,PIPE AND HOLO PROFILE OF CL..		33M
86071910 - AXLES,WHEELS ETC.FR RLWAY WAGONS A..		33M
72191200 - HT-RLLD PRDCTS IN COILS OF THCKNS >=4...		31M
73049000 - OTHR SEAMLESS TUBES/PIPES AND HOLO..		31M
72091690 - OTHR FLT RLD PRDCTS IN COILS NT FRTHR ..		29M
72011000 - NON-ALLOY PIG IRON CONTNG <=0.5% PHO..		27M
72103090 - OTHR FLT ROLD PRDCTS OF IRON/NON ALO..		27M
73064000 - OTHER,WELDED,OF CIRCULAR CROSS-SEC..		25M
73053190 - Other		23M
73121020 - WIRE ROPES,GALVANISED		22M
73045930 - TUBS/PIPS ETC OF CRCLR CRSS-SECTN WI..		20M
72251990 - OTHER FLT-RLD PRDCTS OF SILICON ELCT..		19M
73043939 - OTHER MADE ABOVE 219.1 MM OUTER DIAM..		18M
73181900 - OTHER THREADED ARTICLES		18M
72209029 - Other		17M
73181400 - SELF-TAPPING SCREWS,THREADED		16M
73043919 - OTHER MADE UPTO 114.3 MM OUTER DIAME..		16M
73079990 - NON-GALVANISED		16M
73066100 - OF SQUARE OR RECTANGULAR CROSS-SEC..		14M
72189910 - BILLETS		14M
73259910 - OTHER CAST ARTICLES OF IRON MALLEABLE		14M
73061100 - WELDED, OF STAINLESS STEEL		14M



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