



DATE: 10 MAY 2017

# EXPORTER GUIDE TO INDONESIA – IRON/STEEL, ALLOY STEEL & DERIVATIVE PRODUCTS

**For the attention of importers:** This document is intended for exporters in order to explain how to comply with the Indonesia Import Verification Program. It is the responsibility of importers to inform exporters of the existence of the present procedure. Verifications are executed at origin on seller or exporter's request; based on Verification Order applied by the importers in Indonesia.

## 1. IMPORT VERIFICATION PROGRAM (IVP) FOR IRON/STEEL, ALLOY STEEL & DERIVATIVE PRODUCTS TO INDONESIA

<b>PROGRAM MANDATED BY</b>	The Ministry of Trade of the Republic of Indonesia
<b>APPLICABLE REGULATION(S)</b>	The Regulation of Minister of Trade of the Republic of Indonesia No. 82/M-DAG/PER/12/2016 dated 09/12/2016
<b>STARTING DATE</b>	For Verification Orders (VO) issued from 1 <sup>st</sup> Jan 2017
<b>APPOINTED SURVEYOR</b>	COTECNA on behalf of KSO SCISI for exports from Japan only for products in Groups A and B in the list under Section 6.
<b>SCOPE OF INDONESIA IVP</b>	<ul style="list-style-type: none"> <li>- Conformity to Quantity and Specification.</li> <li>- Import eligibility checks</li> <li>- Recording the related shipping data and information</li> <li>- National Standard Certification (SPPT SNI)</li> <li>- Country of Origin</li> </ul>

## 2. INSPECTION ORDER

<b>NAME</b>	IO (Inspection Order)
<b>ISSUED BY</b>	COTECNA based on the Verification Order (VO) received from KSO SCISI
<b>VALIDITY</b>	As per Import Permit/VO expiry date (API-P valid for 12 months and API-U valid for 6 months from issued date)
<b>QUANTITY EXCEEDING IO</b>	Not permitted
<b>CHANGE FROM SEA TO AIR</b>	Importer must be informed
<b>DESTINATION INSPECTION</b>	Not permitted

## 3. INSPECTION REQUIREMENTS/RESTRICTIONS

<b>SEALING OF FCL CONTAINERS</b>	Yes
<b>SECOND-HAND GOODS</b>	No
<b>VALIDITY OF INSPECTION</b>	30 days from date of inspection
<b>LABELLING REQUIREMENTS</b>	For goods subject to mandatory SNI (Refer Section 7(3))
<b>OTHER REQUIREMENTS</b>	Yes (Refer Section 7)



**4. SELLER'S INVOICE REQUIREMENTS**

<b>FINAL INVOICE TO SHOW:</b>	FOB, freight, insurance and total value (where applicable) as well as any advance payment.
<b>TYPE OF REPORTS ISSUED:</b>	To seller: Not applicable To KSO SCISI: Draft Laporan Survey (LS)
<b>REPORT PURPOSE:</b>	For KSO SCISI to issue Final LS to importer for Customs clearance.

**5. INSPECTION FEES**

*Verification fees are paid in advance by importers to KSO SCISI at the time of VO application. Nevertheless, Cotecna may invoice the seller in the event of supplementary inspection visits (in vain or unsatisfactory results), inspections beyond normal hours and/or on non-working days. The costs incurred by the seller for presenting the goods for inspection, such as unpacking, handling, repackaging are for the account of the seller. In case if exporter/importer request for additional commercial scope of intervention, Cotecna also reserves the right to charge for these additional scopes.*

**6. LISTING OF GOODS SUBJECT TO IVP**

**\*\*The following list is still based on Tariff Book 2012. Revised 8-digit HS codes based on Tariff Book 2017 will be published once available.**

A. IRON OR STEEL		
No.	HS	Description
	<b>72.08</b>	<b>Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, hot-rolled, not clad, plated or coated.</b>
1	7208.10.00.00	- In coils, not further worked than hot-rolled, with patterns in relief - Other, in coils, not further worked than hot-rolled, pickled:
2	7208.25.00.00	-- Of a thickness of 4.75 mm or more
3	7208.26.00.00	-- Of a thickness of 3 mm or more but less than 4.75 mm
	7208.27	-- Of a thickness of less than 3 mm:
4	7208.27.10.00	--- Of a thickness of less than 2 mm
5	7208.27.90.00	--- Other
		- Other, in coils, not further worked than hot-rolled:
6	7208.36.00.00	-- Of a thickness exceeding 10 mm
7	7208.37.00.00	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm
8	7208.38.00.00	-- Of a thickness of 3 mm or more but less than 4.75 mm
9	7208.39.00.00	-- Of a thickness of less than 3 mm
10	7208.40.00.00	- Not in coils, not further worked than hot-rolled, with patterns in relief - Other, not in coils, not further worked than hot-rolled:
11	7208.51.00.00	-- Of a thickness exceeding 10 mm
12	7208.52.00.00	-- Of a thickness of 4.75 mm or more but not exceeding 10 mm
13	7208.53.00.00	-- Of a thickness of 3 mm or more but less than 4.75 mm
14	7208.54.00.00	-- Of a thickness of less than 3 mm
15	7208.90.00.00	- Other
	<b>72.09</b>	<b>Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, cold-rolled (cold-reduced), not clad, plated or coated.</b>
		- In coils, not further worked than cold-rolled (cold-reduced):
16	7209.15.00.00	-- Of a thickness of 3 mm or more
	7209.16.00	-- Of a thickness exceeding 1 mm but less than 3 mm:
17	7209.16.00.10	--- Of a width up to 1,250 mm, pickled or not
18	7209.16.00.90	--- Other
	7209.17.00	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm:
19	7209.17.00.10	--- Of a width up to 1,250 mm, pickled or not
20	7209.17.00.90	--- Other
	7209.18	-- Of a thickness of less than 0.5 mm:
	7209.18.10.00	--- Tin-mill blackplate
		--- Other:
21	7209.18.91.00	---- Containing by weight less than 0.6% of carbon and of a thickness of 0.17 mm or less
22	7209.18.99.00	---- Other
		- Not in coils, not further worked than cold-rolled (cold-reduced):
23	7209.25.00.00	-- Of a thickness of 3 mm or more
	7209.26.00	-- Of a thickness exceeding 1 mm but less than 3 mm:
24	7209.26.00.10	--- Of a width up to 1,250 mm, pickled or not
25	7209.26.00.90	--- Other
	7209.27.00	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm:



26	7209.27.00.10	--- Of a width up to 1,250 mm, pickled or not
27	7209.27.00.90	--- Other
	7209.28	-- Of a thickness of less than 0.5 mm:
28	7209.28.10.00	--- Containing by weight less than 0.6% of carbon and of a thickness of 0.17 mm or less
29	7209.28.90.00	--- Other
	7209.90	- Other:
30	7209.90.10.00	-- Corrugated
31	7209.90.90.00	-- Other
	<b>72.10</b>	<b>Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, clad, plated or coated.</b>
		- Plated or coated with tin:
	7210.11	-- Of a thickness of 0.5 mm or more:
32	7210.11.10.00	--- Containing by weight 0.6% or more of carbon
33	7210.11.90.00	--- Other
	7210.12	-- Of a thickness of less than 0.5 mm:
34	7210.12.10.00	--- Containing by weight 0.6% or more of carbon
35	7210.12.90.00	--- Other
	7210.20	- Plated or coated with lead, including terne-plate:
36	7210.20.10.00	-- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less
37	7210.20.90.00	-- Other
	7210.30	- Electrolytically plated or coated with zinc:
		-- Containing by weight less than 0.6% of carbon:
38	7210.30.11.00	--- Of a thickness not exceeding 1.2 mm
39	7210.30.12.00	--- Of a thickness exceeding 1.2 mm but not exceeding 1.5 mm
40	7210.30.19.00	--- Other
		-- Other:
41	7210.30.91.00	--- Of a thickness not exceeding 1.2 mm
42	7210.30.99.00	--- Other
		- Otherwise plated or coated with zinc:
	7210.41	-- Corrugated:
		--- Containing by weight less than 0.6% of carbon:
43	7210.41.11.00	---- Of a thickness not exceeding 1.2 mm
44	7210.41.12.00	---- Of a thickness exceeding 1.2 mm but not exceeding 1.5 mm
45	7210.41.19.00	---- Other
		--- Other:
46	7210.41.91.00	---- Of a thickness not exceeding 1.2 mm
47	7210.41.99.00	---- Other
	7210.49	-- Other:
		--- Containing by weight less than 0.6% of carbon:
48	7210.49.11.00	---- Coated with zinc by the iron-zinc alloyed coating method, containing by weight less than 0.04% of carbon and of a thickness not exceeding 1.2 mm
49	7210.49.12.00	---- Other, of a thickness not exceeding 1.2 mm
50	7210.49.13.00	---- Of a thickness exceeding 1.2 mm but not exceeding 1.5 mm
51	7210.49.19.00	---- Other
		--- Other:
52	7210.49.91.00	---- Of a thickness not exceeding 1.2 mm
53	7210.49.99.00	---- Other
	7210.50.00.00	- Plated or coated with chromium oxides or with chromium and chromium oxides
		- Plated or coated with aluminium:
	7210.61	-- Plated or coated with aluminium-zinc alloys:
		--- Containing by weight less than 0.6% of carbon:
54	7210.61.11.00	---- Of a thickness not exceeding 1.2 mm
55	7210.61.12.00	---- Of a thickness exceeding 1.2 mm but not exceeding 1.5 mm
56	7210.61.19.00	---- Other
		--- Other:
57	7210.61.91.00	---- Of a thickness not exceeding 1.2 mm
58	7210.61.99.00	---- Other
	7210.69	-- Other:
		--- Containing by weight less than 0.6% of carbon:
59	7210.69.11.00	---- Of a thickness not exceeding 1.2 mm
60	7210.69.12.00	---- Of a thickness exceeding 1.2 mm but not exceeding 1.5 mm
61	7210.69.19.00	---- Other
62	7210.69.91.00	---- Of a thickness not exceeding 1.2 mm
63	7210.69.99.00	---- Other
	7210.70	- Painted, varnished or coated with plastics:
64	7210.70.10.00	-- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less
65	7210.70.90.00	-- Other
	7210.90	- Other:
66	7210.90.10.00	-- Containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less
67	7210.90.90.00	-- Other



	<b>72.11</b>	<b>Flat-rolled products of iron or non-alloy steel, of a width of less than 600 mm, not clad, plated or coated.</b>
		- Not further worked than hot-rolled:
	7211.13	-- Rolled on four faces or in a closed box pass, of a width exceeding 150 mm and a thickness of not less than 4 mm, not in coils and without patterns in relief:
68	7211.13.10.00	--- Hoop and strip, of a width exceeding 150 mm but not exceeding 400 mm
	7211.13.90	--- Other:
69	7211.13.90.10	---- Corrugated, containing by weight less than 0.6% of carbon
70	7211.13.90.90	---- Other
	7211.14	-- Other, of a thickness of 4.75 mm or more:
		--- Of a thickness of 4.75 mm or more but not exceeding 10 mm:
71	7211.14.11.00	---- Hoop and strip, of a width not exceeding 400 mm
72	7211.14.12.00	---- Corrugated, containing by weight less than 0.6% of carbon
73	7211.14.19.00	---- Other
		--- Of a thickness of more than 10 mm:
74	7211.14.21.00	---- Hoop and strip, of a width not exceeding 400 mm
75	7211.14.22.00	---- Corrugated, containing by weight less than 0.6% of carbon
76	7211.14.29.00	---- Other
	7211.19	-- Other:
		--- Of a thickness of 2 mm or more but less than 4.75 mm:
77	7211.19.11.00	---- Hoop and strip, of a width not exceeding 400 mm
78	7211.19.12.00	---- Corrugated, containing by weight less than 0.6% of carbon
79	7211.19.19.00	---- Other
		--- Of a thickness of less than 2 mm:
80	7211.19.21.00	---- Hoop and strip, of a width not exceeding 400 mm
81	7211.19.22.00	---- Corrugated, containing by weight less than 0.6% of carbon
82	7211.19.23.00	---- Other, of a thickness of 0.17 mm or less
83	7211.19.29.00	---- Other
		- Not further worked than cold-rolled (cold-reduced):
	7211.23	-- Containing by weight less than 0.25% of carbon:
84	7211.23.10.00	--- Corrugated
85	7211.23.20.00	--- Hoop and strip, of a width not exceeding 400 mm
86	7211.23.30.00	--- Other, of a thickness of 0.17 mm or less
	7211.23.90	--- Other:
87	7211.23.90.10	---- Of a thickness more than 40 mm
88	7211.23.90.90	---- Other
	7211.29	-- Other:
89	7211.29.10.00	--- Corrugated
90	7211.29.20.00	--- Hoop and strip, of a width not exceeding 400 mm
91	7211.29.30.00	--- Other, of a thickness of 0.17 mm or less
92	7211.29.90.00	--- Other
	7211.90	- Other:
93	7211.90.10.00	-- Hoop and strip, of a width not exceeding 400 mm
94	7211.90.20.00	-- Corrugated, containing by weight less than 0.6% of carbon
95	7211.90.30.00	-- Other, of a thickness of 0.17 mm or less
96	7211.90.90.00	-- Other
	<b>72.12</b>	<b>Flat-rolled products of iron or non-alloy steel, of a width of less than 600 mm, clad, plated or coated.</b>
	7212.10	- Plated or coated with tin:
97	7212.10.10.00	-- Hoop and strip, of a width not exceeding 400 mm
		-- Other:
98	7212.10.91.00	--- Containing by weight less than 0.6% of carbon
99	7212.10.99.00	--- Other
	7212.20	- Electrolytically plated or coated with zinc:
100	7212.20.10.00	-- Hoop and strip, of a width not exceeding 400 mm
101	7212.20.20.00	-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less
102	7212.20.90.00	-- Other
	7212.30	- Otherwise plated or coated with zinc:
103	7212.30.10.00	-- Hoop and strip, of a width not exceeding 400 mm
104	7212.30.20.00	-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less
105	7212.30.91.00	--- Coated with zinc by the iron-zinc alloyed coating method, containing by weight less than 0.04% of carbon
106	7212.30.99.00	--- Other
	7212.40	- Painted, varnished or coated with plastics:
107	7212.40.10.00	-- Hoop and strip, of a width not exceeding 400 mm
108	7212.40.20.00	-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less
109	7212.40.90.00	-- Other
	7212.50	- Otherwise plated or coated:
		-- Plated or coated with chromium oxides or with chromium and chromium oxides:
		-- Plated or coated with aluminium-zinc alloys:
110	7212.50.21.00	--- Hoop and strip, of a width not exceeding 400 mm
111	7212.50.22.00	--- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less



112	7212.50.29.00	--- Other
		-- Other:
113	7212.50.91.00	--- Hoop and strip, of a width not exceeding 400 mm
114	7212.50.92.00	--- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less
115	7212.50.99.00	--- Other
	7212.60	- Clad:
116	7212.60.10.00	-- Hoop and strip, of a width not exceeding 400 mm
117	7212.60.20.00	-- Other, containing by weight less than 0.6% of carbon and of a thickness of 1.5 mm or less
118	7212.60.90.00	-- Other
	<b>72.13</b>	<b>Bars and rods, hot-rolled, in irregularly wound coils, of iron or non-alloy steel.</b>
119	7213.10.00.00	- Containing indentations, ribs, grooves or other deformations produced during the rolling process
120	7213.20.00.00	- Other, of free-cutting steel
		- Other:
	7213.91	-- Of circular cross-section measuring less than 14 mm in diameter:
121	7213.91.10.00	--- Of a kind used for producing soldering sticks
122	7213.91.20.00	--- Of a kind used for concrete reinforcement (rebars)
123	7213.91.90.00	--- Other
	7213.99	-- Other:
124	7213.99.10.00	--- Of a kind used for producing soldering sticks
125	7213.99.20.00	--- Of a kind used for concrete reinforcement (rebars)
126	7213.99.90.00	--- Other
	<b>72.14</b>	<b>Other bars and rods of iron or non-alloy steel, not further worked than forged, hot-rolled, hot-drawn or hot-extracted, but including those twisted after rolling.</b>
	7214.10	- Forged:
		-- Containing by weight less than 0.6% of carbon:
127	7214.10.11.00	--- Of circular cross-section
128	7214.10.19.00	--- Other
		-- Other:
129	7214.10.21.00	--- Of circular cross-section
130	7214.10.29.00	--- Other
	7214.20	- Containing indentations, ribs, grooves or other deformations produced during the rolling process or twisted after rolling:
		-- Containing by weight less than 0.6% of carbon:
		--- Of circular cross-section:
131	7214.20.31.00	---- Of a kind used for concrete reinforcement (rebars)
132	7214.20.39.00	---- Other
		--- Other:
133	7214.20.41.00	---- Of a kind used for concrete reinforcement (rebars)
134	7214.20.49.00	---- Other
		-- Other:
		--- Of circular cross-section:
135	7214.20.51.00	---- Of a kind used for concrete reinforcement (rebars)
136	7214.20.59.00	---- Other
		--- Other:
137	7214.20.61.00	---- Of a kind used for concrete reinforcement (rebars)
138	7214.20.69.00	---- Other
139	7214.30.00.00	- Other, of free-cutting steel
		- Other:
	7214.91	-- Of rectangular (other than square) cross-section:
	7214.91.10	--- Containing by weight less than 0.6% of carbon:
140	7214.91.10.10	---- Concrete steel
141	7214.91.10.20	---- Shaft bars; manganese steel
142	7214.91.10.90	---- Other
	7214.91.20	--- Containing by weight 0.6% or more of carbon:
143	7214.91.20.10	---- Concrete steel
144	7214.91.20.20	---- Shaft bars; manganese steel
145	7214.91.20.90	---- Other
	7214.99	-- Other:
	7214.99.10	--- Containing by weight 0.6% or more of carbon, other than of circular cross-section:
146	7214.99.10.10	---- Concrete steel
147	7214.99.10.20	---- Shaft bars; manganese steel
148	7214.99.10.90	---- Other
	7214.99.90	--- Other:
149	7214.99.90.10	---- Concrete steel
150	7214.99.90.20	---- Shaft bars; manganese steel
151	7214.99.90.90	---- Other
	<b>72.15</b>	<b>Other bars and rods of iron or non-alloy steel.</b>
152	7215.10.00.00	- Of free-cutting steel, not further worked than cold-formed or cold-finished
	7215.50	- Other, not further worked than cold-formed or cold-finished:
153	7215.50.10.00	-- Containing by weight 0.6% or more of carbon, other than of circular cross-section



		-- Other:
154	7215.50.91.00	--- Of a kind used for concrete reinforcement (rebars)
155	7215.50.99.00	--- Other
	7215.90	- Other:
156	7215.90.10.00	-- Of a kind used for concrete reinforcement (rebars)
157	7215.90.90.00	-- Other
	<b>72.16</b>	<b>Angles, shapes and sections of iron or non-alloy steel.</b>
158	7216.10.00.00	- U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm - L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of less than 80 mm:
159	7216.21.00.00	-- L sections
160	7216.22.00.00	-- T sections
		- U, I or H sections, not further worked than hot-rolled, hot-drawn or extruded of a height of 80 mm or more:
161	7216.31.00.00	-- U sections
162	7216.32.00.00	-- I sections
163	7216.33.00.00	-- H sections
164	7216.40.00.00	- L or T sections, not further worked than hot-rolled, hot-drawn or extruded, of a height of 80 mm or more
	7216.50	- Other angles, shapes and sections, not further worked than hot-rolled, hot-drawn or extruded:
165	7216.50.10.00	-- Of a height of less than 80 mm
166	7216.50.90.00	-- Other
		- Angles, shapes and sections, not further worked than cold-formed or cold-finished:
167	7216.61.00.00	-- Obtained from flat-rolled products
168	7216.69.00.00	-- Other
		- Other:
169	7216.91.00.00	-- Cold-formed or cold-finished from flat-rolled products
170	7216.99.00.00	-- Other
	<b>72.17</b>	<b>Wire of iron or non-alloy steel.</b>
	7217.10	- Not plated or coated, whether or not polished:
171	7217.10.10.00	-- Containing by weight less than 0.25% of carbon -- Containing by weight 0.25% or more but less than 0.6% of carbon:
172	7217.10.22.00	--- Bead wire; reed wire; pre-stressed concrete steel wire; free-cutting steel wire
173	7217.10.29.00	--- Other
		-- Containing by weight 0.6% or more of carbon:
	7217.10.31	--- Spokes wire; bead wire; reed wire; pre-stressed concrete steel wire; free-cutting steel wire:
174	7217.10.31.10	---- Pre-stressed concrete steel wire
175	7217.10.31.90	---- Other
176	7217.10.39.00	--- Other
	7217.20	- Plated or coated with zinc:
	7217.20.10	-- Containing by weight less than 0.25% carbon:
177	7217.20.10.10	--- Zinc coated with a layer weight of not less than 240 g/m <sup>2</sup>
178	7217.20.10.90	--- Other
179	7217.20.20.00	-- Containing by weight 0.25% or more but less than 0.45% of carbon -- Containing by weight 0.45% or more of carbon:
180	7217.20.91.00	--- Steel core wire of a kind used for steel reinforced aluminium conductors (ACSR)
181	7217.20.99.00	--- Other
	7217.30	- Plated or coated with other base metals:
		-- Containing by weight less than 0.25% of carbon:
182	7217.30.11.00	--- Plated or coated with tin
183	7217.30.19.00	--- Other
		-- Containing by weight 0.25% or more of carbon but less than 0.6% of carbon:
184	7217.30.21.00	--- Plated or coated with tin
185	7217.30.29.00	--- Other
		-- Containing by weight 0.6% or more of carbon:
	7217.30.31	--- Copper alloy coated steel wire of a kind used in the manufacture of pneumatic rubber tyres (bead wire):
186	7217.30.32.00	--- Other, plated or coated with tin
187	7217.30.39.00	--- Other
	7217.90	- Other:
188	7217.90.10.00	-- Containing by weight less than 0.25% of carbon
189	7217.90.90.00	-- Other
	<b>73.01</b>	<b>Sheet piling of iron or steel, whether or not drilled, punched or made from assembled elements; welded angles, shapes and sections, of iron or steel.</b>
190	7301.10.00.00	- Sheet piling
191	7301.20.00.00	- Angles, shapes and sections
	<b>73.02</b>	<b>Railway or tramway track construction material of iron or steel, the following: rails, check-rails and rack rails, switch blades, crossing frogs, point rods and other crossing pieces, sleepers (cross-ties), fish-plates, chairs, chair wedges, sole plates (base plates), rail clips, bedplates, ties and other material specialized for jointing or fixing rails.</b>
	7302.10.00.00	- Rails
192	7302.30.00.00	- Switch blades, crossing frogs, point rods and other crossing pieces
193	7302.40.00.00	- Fish-plates and sole plates
	7302.90	- Other:





194	7302.90.10.00	-- Sleepers (cross-ties)
195	7302.90.90.00	-- Other
	<b>73.03</b>	<b>Tubes, pipes and hollow profiles, of cast iron.</b>
		- Tubes and pipes:
196	7303.00.11.00	-- Hubless tubes and pipes
197	7303.00.19.00	-- Other
	7303.00.90	- Other:
198	7303.00.90.10	-- With an external diameter not exceeding 100 mm
199	7303.00.90.90	-- Other
	<b>73.04</b>	<b>Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel.</b>
		- Line pipe of a kind used for oil or gas pipelines:
	7304.11.00.00	-- Of stainless steel
200	7304.19.00.00	-- Other
		- Casing, tubing and drill pipe, of a kind used in drilling for oil or gas:
	7304.22.00	-- Drill pipe of stainless steel:
	7304.22.00.10	--- Unfinished drill pipe with yield strength less than 80,000 PSI and unworked pipe-end
201	7304.22.00.90	--- Other
	7304.23.00	-- Other drill pipe:
	7304.23.00.10	--- Unfinished drill pipe with yield strength less than 80,000 PSI and unworked pipe-end
202	7304.23.00.90	--- Other
	7304.24.00	-- Other, of stainless steel:
	7304.24.00.10	--- Unfinished drill pipe with yield strength less than 80,000 PSI and unworked pipe-end
203	7304.24.00.90	--- Other
	7304.29.00	-- Other:
	7304.29.00.10	--- Unfinished drill pipe with yield strength less than 80,000 PSI and unworked pipe-end
204	7304.29.00.90	--- Other
		- Other, of circular cross-section, of iron or non-alloy steel:
	7304.31	-- Cold-drawn or cold-rolled (cold-reduced):
205	7304.31.10.00	--- Drillrod casing and tubing with pin and box threads
206	7304.31.20.00	--- High-pressure pipe
207	7304.31.40.00	--- Other, having an external diameter of less than 140 mm and containing less than 0.45% by weight of carbon
208	7304.31.90.00	--- Other
	7304.39	-- Other:
209	7304.39.20.00	--- High-pressure pipe
210	7304.39.40.00	--- Other, having an external diameter of less than 140 mm and containing less than 0.45% by weight of carbon
211	7304.39.90.00	--- Other
		- Other, of circular cross-section, of stainless steel:
212	7304.41.00.00	-- Cold-drawn or cold-rolled (cold-reduced)
213	7304.49.00.00	-- Other
		- Other, of circular cross-section, of other alloy steel:
	7304.51	-- Cold-drawn or cold-rolled (cold-reduced):
214	7304.51.10.00	--- Drillrod casing and tubing with pin and box threads
215	7304.51.90.00	--- Other
216	7304.59.00.00	-- Other
	7304.90	- Other:
217	7304.90.10.00	-- High-pressure pipe
218	7304.90.30.00	-- Other, having an external diameter of less than 140mm and containing less than 0.45% by weight of carbon
219	7304.90.90.00	-- Other
	<b>73.05</b>	<b>Other tubes and pipes (for example, welded, riveted or similarly closed), having circular cross-sections, the external diameter of which exceeds 406.4 mm, of iron or steel.</b>
		- Line pipe of a kind used for oil or gas pipelines:
220	7305.11.00.00	-- Longitudinally submerged arc welded
	7305.12	-- Other, longitudinally welded:
221	7305.12.10.00	--- Electric resistance welded (ERW)
222	7305.12.90.00	--- Other
	7305.19	-- Other:
223	7305.19.10.00	--- Spiral or helical submerged arc welded
224	7305.19.90.00	--- Other
225	7305.20.00.00	- Casing of a kind used in drilling for oil or gas
		- Other, welded:
	7305.31	-- Longitudinally welded:
226	7305.31.10.00	--- Stainless steel pipes and tubes
227	7305.31.90.00	--- Other
	7305.39	-- Other:
228	7305.39.10.00	--- High-pressure pipe
229	7305.39.90.00	--- Other
230	7305.90.00.00	- Other
	<b>73.06</b>	<b>Other tubes, pipes and hollow profiles (for example, open seam or welded, riveted or similarly closed), of iron or steel.</b>
		- Line pipe of a kind used for oil or gas pipelines:



	7306.11	-- Welded, of stainless steel:
231	7306.11.10.00	--- Longitudinally electric resistance welded (ERW)
232	7306.11.20.00	--- Spiral or helical submerged arc welded
233	7306.11.90.00	--- Other
	7306.19	-- Other:
234	7306.19.10.00	--- Longitudinally electric resistance welded (ERW)
235	7306.19.20.00	--- Spiral or helical submerged arc welded
236	7306.19.90.00	--- Other
		- Casing and tubing of a kind used in drilling for oil or gas:
237	7306.21.00.00	-- Welded, of stainless steel
238	7306.29.00.00	-- Other
	7306.30	- Other, welded, of circular cross-section, of iron or non-alloy steel:
	7306.30.10	-- Boiler tubes:
239	7306.30.10.10	--- With external diameter less than 12,5 mm
240	7306.30.10.20	--- With external diameter of 12,5 mm or more
	7306.30.20	-- Copper-plated, fluororesin-coated or zinc-chromated steel tubes with an external diameter not exceeding 15 mm:
241	7306.30.20.10	--- With external diameter less than 12,5 mm
242	7306.30.20.20	--- With external diameter of 12,5 mm or more
243	7306.30.30.00	-- Pipe of a kind used to make sheath pipe (heater pipe) for heating elements of electric flat irons or rice cookers, with an external diameter not exceeding 12 mm
	7306.30.40	-- High-pressure pipe:
244	7306.30.40.10	--- With external diameter less than 12,5 mm
245	7306.30.40.90	--- With external diameter of 12,5 mm or more
	7306.30.90	-- Other:
246	7306.30.90.10	--- With external diameter less than 12,5 mm
247	7306.30.90.90	--- With external diameter of 12,5 mm or more
	7306.40	- Other, welded, of circular cross-section, of stainless steel:
	7306.40.10	-- Boiler tubes:
248	7306.40.10.10	--- Welded boiler tubes with external diameter not exceeding 12,5 mm
249	7306.40.10.20	--- Welded boiler tubes with external diameter exceeding 12,5 mm
250	7306.40.20.00	-- Stainless steel pipes and tubes, with an external diameter exceeding 105 mm
251	7306.40.30.00	-- Pipes and tubes containing by weight at least 30% of nickel, with an external diameter not exceeding 10mm
252	7306.40.90.00	-- Other
	7306.50	- Other, welded, of circular cross-section, of other alloy steel:
	7306.50.10	-- Boiler tubes:
253	7306.50.10.10	--- Welded boiler tubes with external diameter not exceeding 12,5 mm
254	7306.50.10.20	--- Welded boiler tubes with external diameter exceeding 12,5 mm
	7306.50.90	-- Other:
255	7306.50.90.10	--- With external diameter not exceeding 12,5 mm
256	7306.50.90.90	--- With external diameter exceeding 12,5 mm
		- Other, welded, of non-circular cross-section:
	7306.61.00	-- Of square or rectangular cross-section:
257	7306.61.00.10	--- With external diameter of less than 12,5 mm
258	7306.61.00.90	--- Other
	7306.69.00	-- Of other non-circular cross-section:
259	7306.69.00.10	--- With external diameter of less than 12,5 mm
260	7306.69.00.90	--- Other
	7306.90	- Other:
	7306.90.10	-- Copper brazed pipes and tubes:
261	7306.90.10.10	--- With external diameter of less than 12,5 mm
262	7306.90.10.90	--- Other
	7306.90.90	-- Other:
263	7306.90.90.10	--- With external diameter of less than 12,5 mm
264	7306.90.90.90	--- Other
	<b>73.07</b>	<b>Tube or pipe fittings (for example, couplings, elbows, sleeves), of iron or steel.</b>
		- Cast fittings:
	7307.11	-- Of non-malleable cast iron:
265	7307.11.10.00	--- Hubless tube or pipe fittings
266	7307.11.90.00	--- Other
267	7307.19.00.00	-- Other
		- Other, of stainless steel:
	7307.21	-- Flanges:
268	7307.21.10.00	--- Having an internal diameter of less than 15 cm
269	7307.21.90.00	--- Other
	7307.22	-- Threaded elbows, bends and sleeves:
270	7307.22.10.00	--- Having an internal diameter of less than 15 cm
271	7307.22.90.00	--- Other
	7307.23	-- Butt welding fittings:
272	7307.23.10.00	--- Having an internal diameter of less than 15 cm





273	7307.23.90.00	--- Other
	7307.29	-- Other:
274	7307.29.10.00	--- Having an internal diameter of less than 15 cm
275	7307.29.90.00	--- Other
		- Other:
	7307.91	-- Flanges:
276	7307.91.10.00	--- Having an internal diameter of less than 15 cm
277	7307.91.90.00	--- Other
	7307.92	-- Threaded elbows, bends and sleeves:
278	7307.92.10.00	--- Having an internal diameter of less than 15 cm
279	7307.92.90.00	--- Other
	7307.93	-- Butt welding fittings:
280	7307.93.10.00	--- Having an internal diameter of less than 15 cm
281	7307.93.90.00	--- Other
	7307.99	-- Other:
282	7307.99.10.00	--- Having an internal diameter of less than 15 cm
283	7307.99.90.00	--- Other
	<b>73.08</b>	<b>Structures (excluding prefab buildings of heading 94.06) &amp; parts of structures (for eg, bridges &amp; bridge-sections, lock-gates, towers, lattice masts, roofs, roofing frame-works, doors &amp; windows &amp; their frames &amp; thresholds for doors, shutters, balustrades, pillars and columns), of iron or steel; plates, rods, angles, shapes, sections, tubes &amp; the like, prepared for use in structures, of iron or steel.</b>
	7308.10	- Bridges and bridge-sections:
284	7308.10.10.00	-- Prefabricated modular type joined by shear connectors
285	7308.10.90.00	-- Other
	7308.20	- Towers and lattice masts:
		-- Towers:
286	7308.20.11.00	--- Prefabricated modular type joined by shear connectors
287	7308.20.19.00	--- Other
		-- Lattice masts:
288	7308.20.21.00	--- Prefabricated modular type joined by shear connectors
289	7308.20.29.00	--- Other
290	7308.30.00.00	- Doors, windows and their frames and thresholds for doors
	7308.40	- Equipment for scaffolding, shuttering, propping or pit-propping:
291	7308.40.10.00	-- Prefabricated modular type joined by shear connectors
292	7308.40.90.00	-- Other
	7308.90	- Other:
293	7308.90.20.00	-- Prefabricated modular type joined by shear connectors
294	7308.90.40.00	-- Corrugated and curved galvanised plates or sheets prepared for use in conduits, culverts or tunnels
	7308.90.50.00	-- Rails for ships
295	7308.90.60.00	-- Perforated cable trays
		-- Other:
296	7308.90.92.00	--- Guardrails
297	7308.90.99.00	--- Other
	<b>73.10</b>	<b>Tanks, casks, drums, cans, boxes and similar containers, for any material (other than compressed or liquefied gas), of iron or steel, of a capacity not exceeding 300 l, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment.</b>
	7310.10	- Of a capacity of 50 l or more:
298	7310.10.10.00	-- Of tinplate
	7310.10.90	-- Other:
299	7310.10.90.10	--- Of iron or steel casting in the rough state
300	7310.10.90.20	--- Of iron or steel forging or stamping in the rough state
301	7310.10.90.90	--- Other
		- Of a capacity of less than 50 l:
	7310.21	-- Cans which are to be closed by soldering or crimping:
	7310.21.10	--- Of a capacity of less than 1 l:
302	7310.21.10.10	---- Of iron or steel casting in the rough state
303	7310.21.10.20	---- Of iron or steel forging or stamping in the rough state
304	7310.21.10.90	---- Other
		--- Other:
305	7310.21.91.00	---- Of tinplate
	7310.21.99	---- Other:
306	7310.21.99.10	----- Of iron or steel casting in the rough state
307	7310.21.99.20	----- Of iron or steel forging or stamping in the rough state
308	7310.21.99.90	----- Other
	7310.29	-- Other:
	7310.29.10	--- Of a capacity of less than 1 l:
309	7310.29.10.10	---- Of iron or steel casting in the rough state
310	7310.29.10.20	---- Of iron or steel forging or stamping in the rough state
311	7310.29.10.90	---- Other
		--- Other:
312	7310.29.91.00	---- Of tinplate



	7310.29.99	---- Other:
313	7310.29.99.10	---- Of iron or steel casting in the rough state
314	7310.29.99.20	---- Of iron or steel forging or stamping in the rough state
315	7310.29.99.90	---- Other
	<b>73.11</b>	<b>Containers for compressed or liquefied gas, of iron or steel.</b>
		- Seamless steel cylinders:
	7311.00.21.00	-- Of a capacity of less than 30 l
	7311.00.22.00	-- Of a capacity of 30 l or more, but less than 110 l
	7311.00.29.00	-- Other
		- Other:
	7311.00.93	-- Of a capacity of less than 30 l:
316	7311.00.93.10	--- Of a capacity not exceeding 7.3 l
317	7311.00.93.90	--- Other
318	7311.00.94.00	-- Of a capacity of 30 l or more, but less than 110 l
	7311.00.99.00	-- Other
	<b>73.12</b>	<b>Stranded wire, ropes, cables, plaited bands, slings and the like, of iron or steel, not electrically insulated.</b>
	7312.10	- Stranded wire, ropes and cables:
319	7312.10.10.00	-- Locked coils, flattened strands and non-rotating wire ropes
320	7312.10.20.00	-- Plated or coated with brass and of a diameter not exceeding 3 mm
		-- Other:
	7312.10.91	--- Prestressing steel strand:
321	7312.10.91.10	---- Prestressed concrete strand wire
322	7312.10.91.90	---- Other
323	7312.10.99.00	--- Other
324	7312.90.00.00	- Other
	<b>73.15</b>	<b>Chain and parts thereof, of iron or steel.</b>
	7315.1	- Articulated link chain and parts thereof:
	7315.20.00.00	- Skid chain
	7315.8	- Other chain:
	7315.90	- Other parts:
	7315.90.20.00	-- Of bicycle or motorcycle chain
325	7315.90.90.00	-- Other
326	<b>7316.00.00.00</b>	<b>Anchors, grapnels and parts thereof, of iron or steel.</b>
	<b>73.17</b>	<b>Nails, tacks, drawing pins, corrugated nails, staples (other than those of heading 83.05) and similar articles, of iron or steel, whether or not with heads of other material, but excluding such articles with heads of copper.</b>
327	7317.00.10.00	- Wire nails
328	7317.00.20.00	- Staples
	7317.00.90	- Other:
329	7317.00.90.10	-- Dog spikes for rail sleepers; carding tacks for textile carding machines; gang nails, connector and anti-splitting
330	7317.00.90.90	-- Other
	<b>73.18</b>	<b>Screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter-pins, washers (including spring washers) and similar articles, of iron or steel.</b>
		- Threaded articles:
331	7318.11.00.00	-- Coach screws
332	7318.12.00.00	-- Other wood screws
333	7318.13.00.00	-- Screw hooks and screw rings
334	7318.14.00.00	-- Self-tapping screws
335	7318.15.00.00	-- Other screws and bolts, whether or not with their nuts or washers
336	7318.16.00.00	-- Nuts
337	7318.19.00.00	-- Other
		- Non-threaded articles:
338	7318.21.00.00	-- Spring washers and other lock washers
339	7318.22.00.00	-- Other washers
340	7318.23.00.00	-- Rivets
341	7318.24.00.00	-- Cotters and cotter-pins
342	7318.29.00.00	-- Other

**B. ALLOY STEEL**

No.	HS	Description
	<b>72.19</b>	<b>Flat-rolled products of stainless steel, of a width of 600 mm or more.</b>
	7219.1	- Not further worked than hot-rolled, in coils:
	7219.2	- Not further worked than hot-rolled, not in coils:
		- Not further worked than cold-rolled (cold-reduced):
	7219.31.00.00	-- Of a thickness of 4.75 mm or more
1	7219.32.00.00	-- Of a thickness of 3 mm or more but less than 4.75 mm
2	7219.33.00.00	-- Of a thickness exceeding 1 mm but less than 3 mm
3	7219.34.00.00	-- Of a thickness of 0.5 mm or more but not exceeding 1 mm
4	7219.35.00.00	-- Of a thickness of less than 0.5 mm



5	7219.90.00.00	- Other
	<b>72.20</b>	<b>Flat-rolled products of stainless steel, of a width of less than 600 mm.</b>
	7220.1	- Not further worked than hot-rolled:
	7220.20	- Not further worked than cold-rolled (cold-reduced):
6	7220.20.10.00	-- Hoop and strip, of a width not exceeding 400 mm
7	7220.20.90.00	-- Other
	7220.90	- Other:
8	7220.90.10.00	-- Hoop and strip, of a width not exceeding 400 mm
9	7220.90.90.00	-- Other
	<b>72.25</b>	<b>Flat-rolled products of other alloy steel, of a width of 600 mm or more.</b>
		- Of silicon-electrical steel:
10	7225.11.00.00	-- Grain-oriented
11	7225.19.00.00	-- Other
	7225.30	- Other, not further worked than hot-rolled, in coils:
12	7225.30.10.00	-- Of high speed steel
13	7225.30.90.00	-- Other
	7225.40	- Other, not further worked than hot-rolled, not in coils:
14	7225.40.10.00	-- Of high speed steel
15	7225.40.90.00	-- Other
	7225.50	- Other, not further worked than cold-rolled (cold-reduced):
16	7225.50.10.00	-- Of high speed steel
17	7225.50.90.00	-- Other
		- Other:
	7225.91	-- Electrolytically plated or coated with zinc:
18	7225.91.10.00	--- Of high speed steel
19	7225.91.90.00	--- Other
	7225.92	-- Otherwise plated or coated with zinc:
20	7225.92.10.00	--- Of high speed steel
21	7225.92.90.00	--- Other
	7225.99	-- Other:
22	7225.99.10.00	--- Of high speed steel
23	7225.99.90.00	--- Other
	<b>72.26</b>	<b>Flat-rolled products of other alloy steel, of a width of less than 600 mm.</b>
		- Of silicon-electrical steel:
	7226.11	-- Grain-oriented:
24	7226.11.10.00	--- Hoop and strip, of a width not exceeding 400 mm
25	7226.11.90.00	--- Other
	7226.19	-- Other:
26	7226.19.10.00	--- Hoop and strip, of a width not exceeding 400 mm
27	7226.19.90.00	--- Other
	7226.20	- Of high speed steel:
28	7226.20.10.00	-- Hoop and strip, of a width not exceeding 400 mm
29	7226.20.90.00	-- Other
		- Other:
	7226.91	-- Not further worked than hot-rolled:
30	7226.91.10.00	--- Hoop and strip, of a width not exceeding 400 mm
31	7226.91.90.00	--- Other
	7226.92	-- Not further worked than cold-rolled (cold-reduced):
32	7226.92.10.00	--- Hoop and strip, of a width not exceeding 400 mm
33	7226.92.90.00	--- Other
	7226.99	-- Other:
		--- Hoop and strip, of a width not exceeding 400 mm:
34	7226.99.11.00	---- Plated or coated with zinc
35	7226.99.19.00	---- Other
		--- Other:
36	7226.99.91.00	---- Plated or coated with zinc
37	7226.99.99.00	---- Other
	<b>72.27</b>	<b>Bars and rods, hot-rolled, in irregularly wound coils, of other alloy steel.</b>
38	7227.10.00.00	- Of high speed steel
39	7227.20.00.00	- Of silico-manganese steel
40	7227.90.00.00	- Other
	<b>72.28</b>	<b>Other bars and rods of other alloy steel; angles, shapes and sections, of other alloy steel; hollow drill bars and rods, of alloy or non-alloy steel.</b>
	7228.10	- Bars and rods, of high speed steel:
41	7228.10.10.00	-- Of circular cross-section
42	7228.10.90.00	-- Other
	7228.20	- Bars and rods, of silico-manganese steel:
		-- Of circular cross-section:
43	7228.20.11.00	--- Not further worked than hot-rolled, hot-drawn or extruded



44	7228.20.19.00	--- Other
		-- Other:
45	7228.20.91.00	--- Not further worked than hot-rolled, hot-drawn or extruded
46	7228.20.99.00	--- Other
	7228.30	- Other bars and rods, not further worked than hot-rolled, hot-drawn or extruded:
47	7228.30.10.00	-- Of circular cross-section
48	7228.30.90.00	-- Other
	7228.40	- Other bars and rods, not further worked than forged:
49	7228.40.10.00	-- Of circular cross-section
50	7228.40.90.00	-- Other
	7228.50	- Other bars and rods, not further worked than cold-formed or cold-finished:
51	7228.50.10.00	-- Of circular cross-section
52	7228.50.90.00	-- Other
	7228.60	- Other bars and rods:
53	7228.60.10.00	-- Of circular cross-section
54	7228.60.90.00	-- Other
	7228.70	- Angles, shapes and sections:
55	7228.70.10.00	-- Not further worked than hot-rolled, hot-drawn or extruded
56	7228.70.90.00	-- Other
	7228.80	- Hollow drill bars and rods:
		-- Containing by weight 0.6% or more of carbon:
57	7228.80.11.00	--- Of circular cross-section
58	7228.80.19.00	--- Other
59	7228.80.90.00	-- Other
	<b>72.29</b>	<b>Wire of other alloy steel.</b>
60	7229.20.00.00	- Of silico-manganese steel
	7229.90	- Other:
61	7229.90.10.00	-- Of high speed steel
	7229.90.90	-- Other:
62	7229.90.90.10	--- Containing by weight 0.5% or more of chromium (Cr)
63	7229.90.90.90	--- Other

**C. DERIVATIVE PRODUCTS OF IRON OR STEEL**

No	HS	Description
	<b>73.09</b>	<b>Reservoirs, tanks, vats and similar containers for any material (other than compressed or liquefied gas), of iron or steel, of a capacity exceeding 300 l, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment.</b>
		- Of a kind used for the conveyance or packing of goods:
1	7309.00.11.00	-- Lined or heat-insulated
2	7309.00.19.00	-- Other
		- Other:
3	7309.00.91.00	-- Lined or heat-insulated
4	7309.00.99.00	-- Other
5	7313.00.00.00	Barbed wire of iron or steel; twisted hoop or single flat wire, barbed or not, & loosely twisted double wire, of a kind used for fencing, of iron or steel.
	73.14	Cloth (including endless bands), grill, netting and fencing, of iron or steel wire; expanded metal of iron or steel.
		- Woven cloth:
6	7314.12.00.00	-- Endless bands for machinery, of stainless steel
7	7314.14.00.00	-- Other woven cloth, of stainless steel
	7314.19	-- Other:
8	7314.19.10.00	--- Endless bands for machinery other than of stainless steel
9	7314.19.90.00	--- Other
10	7314.20.00.00	- Grill, netting and fencing, welded at the intersection, of wire with a maximum cross-sectional dimension of 3 mm or more and having a mesh size of 100 cm <sup>2</sup> or more
		- Other grill, netting and fencing, welded at the intersection:
11	7314.31.00.00	-- Plated or coated with zinc
12	7314.39.00.00	-- Other
		- Other cloth, grill, netting and fencing:
13	7314.41.00.00	-- Plated or coated with zinc
14	7314.42.00.00	-- Coated with plastics
15	7314.49.00.00	-- Other
16	7314.50.00.00	- Expanded metal
	73.15	Chain and parts thereof, of iron or steel.
		- Articulated link chain and parts thereof:
	7315.11	-- Roller chain:
17	7315.11.10.00	--- Bicycle or motorcycle chain
		--- Other:
18	7315.11.91.00	---- Transmission type, of a pitch length of not less than 6 mm and not more than 32 mm
19	7315.11.99.00	---- Other



	7315.12	-- Other chain:
20	7315.12.10.00	--- Bicycle or motorcycle chain
21	7315.12.90.00	--- Other
	7315.19	-- Parts:
22	7315.19.10.00	--- Of bicycle or motorcycle chain
23	7315.19.90.00	--- Other
24	7315.20.00.00	- Skid chain
		- Other chain:
25	7315.81.00.00	-- Stud-link
26	7315.82.00.00	-- Other, welded link
	7315.89	-- Other:
27	7315.89.10.00	--- Bicycle or motorcycle chain
28	7315.89.90.00	--- Other
	7315.90	- Other parts:
29	7315.90.20.00	-- Of bicycle or motorcycle chain
	7315.90.90.00	-- Other
	73.20	Springs and leaves for springs, of iron or steel.
	7320.10	- Leaf-springs and leaves therefor:
		-- Suitable for use on motor vehicles or machinery of heading 84.29 or 84.30:
30	7320.10.11.00	--- Suitable for use on motor vehicles of heading 87.02, 87.03 or 87.04
31	7320.10.19.00	--- Other
32	7320.10.90.00	-- Other
	7320.20	- Helical springs:
33	7320.20.10.00	-- Suitable for use on motor vehicles or machinery of heading 84.29 or 84.30
34	7320.20.90.00	-- Other
	7320.90	- Other:
35	7320.90.10.00	-- Suitable for use on motor vehicles
36	7320.90.90.00	-- Other
	73.21	Stoves, ranges, grates, cookers (including those with subsidiary boilers for central heating), barbecues, braziers, gas-rings, plate warmers and similar non-electric domestic appliances, and parts thereof, of iron or steel.
		- Cooking appliances and plate warmers:
37	7321.11.00.00	-- For gas fuel or for both gas and other fuels
38	7321.12.00.00	-- For liquid fuel
39	7321.19.00.00	-- Other, including appliances for solid fuel
		- Other appliances:
40	7321.81.00.00	-- For gas fuel or for both gas and other fuels
41	7321.82.00.00	-- For liquid fuel
42	7321.89.00.00	-- Other, including appliances for solid fuel
	7321.90	- Parts:
43	7321.90.10.00	-- Of kerosene stoves
44	7321.90.20.00	-- Of cooking appliances and plate warmers using gas fuel
45	7321.90.90.00	-- Other
	73.22	Radiators for central heating, not electrically heated, and parts thereof, of iron or steel; air heaters and hot air distributors (including distributors which can also distribute fresh or conditioned air), not electrically heated, incorporating a motor-driven fan or blower, and parts thereof, of iron or steel.
		- Radiators and parts thereof:
46	7322.11.00.00	-- Of cast iron
47	7322.19.00.00	-- Other
48	7322.90.00.00	- Other
	73.23	Table, kitchen or other household articles and parts thereof, of iron or steel; iron or steel wool; pot scourers and scouring or polishing pads, gloves and the like, of iron or steel.
49	7323.10.00.00	- Iron or steel wool; pot scourers and scouring or polishing pads, gloves and the like
		- Other:
	7323.91	-- Of cast iron, not enamelled:
50	7323.91.10.00	--- Kitchenware
51	7323.91.20.00	--- Ashtrays
52	7323.91.90.00	--- Other
53	7323.92.00.00	-- Of cast iron, enamelled
	7323.93	-- Of stainless steel:
54	7323.93.10.00	--- Kitchenware
55	7323.93.20.00	--- Ashtrays
56	7323.93.90.00	--- Other
57	7323.94.00.00	-- Of iron (other than cast iron) or steel, enamelled
	7323.99	-- Other:
58	7323.99.10.00	--- Kitchenware
59	7323.99.20.00	--- Ashtrays
60	7323.99.90.00	--- Other
	73.24	Sanitary ware and parts thereof, of iron or steel.
	7324.10	- Sinks and wash basins, of stainless steel:



61	7324.10.10.00	-- Kitchen sinks
62	7324.10.90.00	-- Other
		- Baths:
	7324.21	-- Of cast iron, whether or not enamelled:
63	7324.21.10.00	--- Long shaped bathtubs
64	7324.21.90.00	--- Other
65	7324.29.00.00	-- Other
	7324.90	- Other, including parts:
66	7324.90.10.00	-- Flushing water closets or urinals (fixed type)
67	7324.90.30.00	-- Bedpans and portable urinals
		-- Other:
68	7324.90.91.00	--- Parts of kitchen sinks or bathtubs
69	7324.90.93.00	--- Parts of flushing water closets or urinals (fixed type)
70	7324.90.99.00	--- Other
	73.25	Other cast articles of iron or steel.
	7325.10	- Of non-malleable cast iron:
71	7325.10.20.00	-- Manhole covers, gratings and frames therefor
	7325.10.90	-- Other:
72	7325.10.90.10	--- Spouts and cups for latex collection
73	7325.10.90.90	--- Other
		- Other:
74	7325.91.00.00	-- Grinding balls and similar articles for mills
	7325.99	-- Other:
75	7325.99.20.00	--- Manhole covers, gratings and frames therefor
76	7325.99.90.00	--- Other
	73.26	Other articles of iron or steel.
		- Forged or stamped, but not further worked:
77	7326.11.00.00	-- Grinding balls and similar articles for mills
78	7326.19.00.00	-- Other
	7326.20	- Articles of iron or steel wire:
79	7326.20.50.00	-- Poultry cages and the like
80	7326.20.90.00	-- Other
	7326.90	- Other:
81	7326.90.10.00	-- Ships' rudders
82	7326.90.30.00	-- Stainless steel clamp assemblies with rubber sleeves of a kind used for hubless cast iron pipes and pipe fittings
83	7326.90.60.00	-- Bunsen burners
84	7326.90.70.00	-- Horseshoes; riding boot spurs
		-- Other:
85	7326.90.91.00	--- Cigarette cases and boxes
	7326.90.99	--- Other:
86	7326.90.99.10	---- Spouts and cups for latex collection
87	7326.90.99.20	---- Rat traps
88	7326.90.99.90	---- Other

**7. Other relevant information**

- (1) **For Iron/Steel and Alloy Steel goods, Mill certificates MUST be made available to Cotecna prior to inspection** as required for verification under the programme as per list in (4) below. All mill certificates must show the name of the manufacturer, certificate no. and date of issuance, country of origin, description of goods, specifications, test results detailing chemical composition, mechanical properties, manufacturer signature, etc. Inspections can only be carried out when preliminary verification of quantities, product specifications against Mill/Test certificates are in accordance with VO data.
- (2) For **Alloy Steel**, Exporters may be requested to provide samples for testing purposes. Testing may be done in the laboratory located in the mill and witnessed by Cotecna, or tested in an accredited independent laboratory. Exporters can only ship the goods upon receipt of satisfactory test results. The samples retrieval and testing will be done selectively based on the following criteria:

No.	Information of other alloy elements on Mill Certificate	Sample/ Testing
1	Boron is the only element, with content $\geq 0.0008\%$	Yes
2	Other alloy elements with content at least equal to minimum required as defined in BTKI2012 and Boron element with content $\geq 0.0008\%$ .	No
3	Other alloy elements with content at least equal to minimum required as defined in BTKI2012.	No

For nos. 2 & 3, sample retrieval & testing will be carried out at random & exporter will be informed in advance.





(3) SNI marking is mandatory for the following:

	Product Description	SNI Number	HS Code	SNI Marking on Product	Characteristics of Label
1	Bars and rods of iron or non-alloy steel for all general purpose;	SNI 7614-2010	7214.99.90.90	Each Product	Permanent Marker, not easily faded
2	Flat-rolled products of iron or non-alloy steel, or cold-rolled (cold-reduced)	SNI 07-3567-2006	7209.15.00.00, 7209.16.00.10, 7209.16.00.90, 7209.17.00.10, 7209.17.00.90, 7209.18.99.00, 7209.25.00.00, 7209.26.00.10, 7209.26.00.90, 7209.27.00.10, 7209.27.00.90, 7209.28.10.00, 7209.28.90.00, 7209.90.90.00, 7211.23.20.00, 7211.23.30.00, 7211.23.90.10, 7211.23.90.90, 7211.29.20.00, 7211.29.30.00, 7211.29.90.00, 7211.90.10.00, 7211.90.30.00, 7211.90.90.00	Each Product	Easily identified, permanent marker, not easily faded
3	Flat-rolled products of iron or non-alloy steel, clad, plated or coated with Aluminium - Zinc	SNI 4096:2007	7210.61.11.00, 7212.50.21.00, 7212.50.22.00	Each Product	Permanent Marker, not easily faded
4	Flat-rolled products of iron or non-alloy steel coated with Zinc	SNI 07-2053-2006	7210.41.11.00, 7210.41.12.00, 7210.41.19.00, 7210.49.11.00, 7210.49.12.00, 7210.49.13.00, 7210.49.19.00, 7212.30.10.00, 7212.30.20.00, 7212.30.91.00	Each Product	Permanent Marker, not easily faded
5	Flat-rolled products of iron or non-alloy steel, hot-rolled, not clad, plated or coated.	SNI 07-0601-2006	ex7208.25.00.00,ex7208.26.00.00,ex7208.27.10.00,ex7208.27.90.00,ex7208.36.00.00,ex7208.37.00.00,ex7208.38.00.00,ex7208.39.00.00,ex7208.51.00.00,ex7208.52.00.00,ex7208.53.00.00,ex7208.54.00.00,ex7208.90.00.00,ex7211.13.10.00,ex7211.13.90.90,ex7211.14.11.00,ex7211.14.21.00,ex7211.14.19.00,ex7211.14.29.00,ex7211.19.11.00,ex7211.19.19.00,ex7211.19.21.00,ex7211.19.29.00	Each Product	Permanent Marker, not easily faded
6	Angles, shapes and sections of iron or non-alloy steel. H Sections	SNI 2610:2011	7216.10.00.00, 7216.33.00.00,ex7216.61.00.00, ex7216.99.00.00	Each Product	Easily identified, permanent marker, not easily faded
	I Sections	SNI 07-0329-2005	7216.10.00.00, 7216.32.00.00,ex7216.50.10.00,ex7216.50.90.00		
	U Sections	SNI 07-0052-2006	7216.10.00.00, 7216.31.00.00,ex7216.50.10.00,ex7216.50.90.00		
	L Sections	SNI 07-2054-2006	7216.21.00.00, 7216.40.00.00,ex7216.50.10.00,ex7216.50.90.00		
	WF Sections	SNI 07-7178-2006	7216.10.00.00, 7216.33.00.00,ex7216.61.00.00,ex7216.99.00.00		
7	Other bars & rods of iron or non-alloy steel, of a kind used for concrete reinforcement (rebars)	SNI 07-2052-2002	7214.20.31.00, 7214.99.90.10	- rods or bars : on product / on bundle  - rolled : on bundle	- rods or bars : embossed  - rolled : label
	Bars & rods, hot-rolled, in irregularly wound coils, of iron or non-alloy steel, of a kind used for concrete reinforcement (rebars)	SNI 07-0954-2005	7213.91.20.00, 7213.99.20.00		
	Other bars & rods of iron or non-alloy steel, including those twisted after rolling, concrete steel	SNI 07-0065-2002	7214.99.90.10		
8	Bead wire; reed wire; pre-stressed concrete steel wire; free-cutting steel wire, quench temper	SNI 7701:2011	ex7217.10.22.00, 7217.10.31.10,ex7229.20.00.00,ex7229.90.90.90	Each package	Permanent Marker, not easily faded
	Pre-stressed concrete steel wire	SNI 1155:2011	ex7217.10.22.00, 7217.10.31.10,ex7229.20.00.00,ex7229.90.90.90		
	Pre-stressed concrete strand wire	SNI 1154:2011	ex7312.10.91.10		
9	Cooking appliances & plate warmers: For gas fuel or for both gas & other fuels	SNI 7368:2011	ex7321.11.00.00	Each product & packages	Easily Identified, permanent marker, not easily faded
10	Cast fittings: Of non-malleable cast iron, Hubless tube or pipe fittings	SNI 0139-2008	ex7307.11.10.00,ex7307.11.90.00, ex7307.19.00.00	Each product	
11	Containers for compressed or liquefied gas, of iron or steel	SNI 1452:2011	ex7311.00.93.10, 7311.00.93.90,ex7311.00.94.00	Each product	
12	Stranded wire, ropes & cables: Locked coils, flattened strands & non-rotating wire ropes	SNI 0076:2008	ex7312.10.10.00 ex7312.10.99.00	Each product and/or packages	
	Stranded wire, ropes & cables: Locked coils, flattened strands & non-rotating wire ropes for oil & gas treatment	SNI 0727:2008	ex7312.10.10.00, ex7312.10.99.00,ex7312.90.00.00		
13	Line pipe of a kind used for water pipelines with or without zinc	SNI 0039:2013	ex7305.31.90.00,ex7305.39.90.00,ex7306.30.90.90,ex7306.50.90.90 ex7306.90.90.00	In one of the end-of-bars	
14	Cooking appliances and plate warmers with two or three stoves	SNI 7469:2013	ex7321.11.00.00	Each product & packages	



(4) Mill Certificate requirement based on HS heading:

No	HS 4 DIGIT	Description	Category (as per Decree MOT No. 82/2016)	Supporting Document			
				Mill Certificate (a)	Inspection Report / Lab Test (b)	Exporter Declaration (c)	Catalogue, Brochure, Drawing, etc (d)
1	7208	Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, hot-rolled, not clad, plated or coated.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
2	7209	Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, cold-rolled (cold-reduced), not clad, plated or coated.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
3	7210	Flat-rolled products of iron or non-alloy steel, of a width of 600 mm or more, clad, plated or coated.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
4	7211	Flat-rolled products of iron or non-alloy steel, of a width of less than 600 mm, not clad, plated or coated.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
5	7212	Flat-rolled products of iron or non-alloy steel, of a width of less than 600 mm, clad, plated or coated.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
6	7213	Bars and rods, hot-rolled, in irregularly wound coils, of iron or non-alloy steel.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
7	7214	Other bars and rods of iron or non-alloy steel, not further worked than forged, hot-rolled, hot-drawn or hot-extracted, but including those twisted after rolling.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
8	7215	Other bars and rods of iron or non-alloy steel.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
9	7216	Angles, shapes and sections of iron or non-alloy steel.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
10	7217	Wire of iron or non-alloy steel.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
11	7219	Flat-rolled products of stainless steel, of a width of 600 mm or more.	B	√			
12	7220	Flat-rolled products of stainless steel, of a width of less than 600 mm.	B	√			
13	7225	Flat-rolled products of other alloy steel, of a width of 600 mm or more.	B	√			
14	7226	Flat-rolled products of other alloy steel, of a width of less than 600 mm.	B	√			
15	7227	Bars and rods, hot-rolled, in irregularly wound coils, of other alloy steel.	B	√			
16	7228	Other bars and rods of other alloy steel; angles, shapes and sections, of other alloy steel; hollow drill bars and rods, of alloy or non-alloy steel.	B	√			
17	7229	Wire of other alloy steel.	B	√			
18	7301	Sheet piling of iron or steel, whether or not drilled, punched or made from assembled elements; welded angles, shapes and sections, of iron or steel.	A				√
19	7302	Railway or tramway track construction material of iron or steel, the following: rails, check-rails and rack rails, switch blades, crossing frogs, point rods and other crossing pieces, sleepers (cross-ties), fish-plates, chairs, chair wedges, sole plates (base plates), rail clips, bedplates, ties and other material specialized for jointing or fixing rails.	A				√
20	7303	Tubes, pipes and hollow profiles, of cast iron.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
21	7304	Tubes, pipes and hollow profiles, seamless, of iron (other than cast iron) or steel.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
22	7305	Other tubes & pipes (for eg, welded, riveted or similarly closed), having circular cross-sections, the external diameter of which exceeds 406.4mm, of iron or steel.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
23	7306	Other tubes, pipes & hollow profiles (for eg, open seam or welded, riveted or similarly closed), of iron or steel.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	
24	7307	Tube or pipe fittings (for example, couplings, elbows, sleeves), of iron or steel.	A	√, if not available, move to (b)	√, if not available, move to (c)	√	



25	7308	Structures (excl prefabricated buildings of heading 94.06) & parts of structures (for eg, bridges & bridge-sections, lock-gates, towers, lattice masts, roofs, roofing frame-works, doors & windows & their frames & thresholds for doors, shutters, balustrades, pillars & columns), of iron or steel; plates, rods, angles, shapes, sections, tubes & the like, prepared for use in structures, of iron or steel.	A				√
26	7309	Reservoirs, tanks, vats & similar containers for any material (other than compressed or liquefied gas), of iron or steel, of a capacity exceeding 300 l, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment.	C				√
27	7310	Tanks, casks, drums, cans, boxes and similar containers, for any material (other than compressed or liquefied gas), of iron or steel, of a capacity not exceeding 300 l, whether or not lined or heat-insulated, but not fitted with mechanical or thermal equipment.	A				√
28	7311	Containers for compressed or liquefied gas, of iron or steel.	A				√
29	7312	Stranded wire, ropes, cables, plaited bands, slings and the like, of iron or steel, not electrically insulated.	A				√
30	7313	Barbed wire of iron or steel; twisted hoop or single flat wire, barbed or not, and loosely twisted double wire, of a kind used for fencing, of iron or steel.	C				√
31	7314	Cloth (including endless bands), grill, netting and fencing, of iron or steel wire; expanded metal of iron or steel.	C				√
32	7315	Chain and parts thereof, of iron or steel.	C				√
33	7316	Anchors, grapnels and parts thereof, of iron or steel.	A				√
34	7317	Nails, tacks, drawing pins, corrugated nails, staples (other than those of heading 83.05) and similar articles, of iron or steel, whether or not with heads of other material, but excl such articles with heads of copper.	A				√
35	7318	Screws, bolts, nuts, coach screws, screw hooks, rivets, cotters, cotter-pins, washers (including spring washers) and similar articles, of iron or steel.	A				√
36	7320	Springs and leaves for springs, of iron or steel.	C				√
37	7321	Stoves, ranges, grates, cookers (including those with subsidiary boilers for central heating), barbecues, braziers, gas-rings, plate warmers & similar non-electric domestic appliances, & parts thereof, of iron or steel.	C				√
38	7322	Radiators for central heating, not electrically heated, and parts thereof, of iron or steel; air heaters and hot air distributors (including distributors which can also distribute fresh or conditioned air), not electrically heated, incorporating a motor-driven fan or blower, and parts thereof, of iron or steel.	A				√
39	7323	Table, kitchen or other household articles & parts thereof, of iron or steel; iron or steel wool; pot scourers & scouring or polishing pads, gloves & the like, of iron or steel.	C				√
40	7324	Sanitary ware and parts thereof, of iron or steel.	C				√
41	7325	Other cast articles of iron or steel.	C				√
42	7326	Other articles of iron or steel.	C				√

## 8. INSPECTION ZONES

*Covered by Cotecna for HS codes in Groups A and B, for exports from Japan only.*

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