

Product Code: **F5.23**

Product Description: **Boilers, turbines and motors**

World Trade (2023): **44.6 Billion €**

This product code includes items indicated in the following table. Column "Weight %" also reported the percentage weight of each component with respect to aggregation considered. **This weight is determined by taking the structure of imports of the European Union.**

Code	Weight %	Description
UL840110	<0.1	Nuclear reactors
UL840211	0.1	Water-tube boilers with output of steam > 45 t
UL840212	0.3	Water-tube boilers with output of steam ≤ 45 t
UL840219	1.6	Steam boilers, incl. hybrid boilers
UL840220	0.3	Boilers "superheated water"
UL840410	0.9	Auxiliary plant for use with boilers of heading 8402 or 8403
UL840420	0.1	Condensers for steam
UL840610	0.1	Steam turbines for marine propulsion
UL840681	0.3	Steam turbines of a power > 40 MW
UL840682	0.3	Steam turbines of a power ≤ 40 MW
UL840810	7.4	Engines, diesel engines for the propulsion of ships
UL840890	29.1	Compression-ignition internal combustion piston "diesel or semi-diesel engine"
UL841011	0.1	Turbines and water wheels, of a power ≤ 1000 kW
UL841012	<0.1	Turbines and water wheels, of a power > 1000 kW but ≤ 10000 kW
UL841013	0.1	Turbines and water wheels of a power > 10000 kW
UL841181	3.8	Gas turbines of a power ≤ 5000 kW
UL841182	9.4	Gas turbines of a power > 5000 kW
UL841221	18.8	Hydraulic Motors Linear acting "cylinders"

Code	Weight %	Description
UL841229	13.8	Hydraulic Motors
UL841231	7.5	Air Motors Linear acting "cylinders"
UL841239	2.5	Air Motors
UL841280	3.4	Engines and motors