

PRODUCT STANDARDS

STANDARD	PART	CONTENTS
EN 1011	3	Arc welding of stainless steels.
EN 10017		Steel rod for drawing and/or cold rolling. Dimensions and tolerances.
EN 10028	7	Flat products made of stainless steels for pressure purposes.
EN 10029		Hot-rolled steel plates (nominal thickness from 3 mm to 400 mm; nominal width greater than 600 mm). Tolerances on dimensions and shape.
EN 10058		Hot rolled flat steel bars for general purposes. Dimensions and tolerances on shape and dimensions.
EN 10059		Hot rolled square steel bars for general purposes. Dimensions and tolerances on shape and dimensions.
EN 10060		Hot rolled round steel bars for general purposes. Dimensions and tolerances on shape and dimensions.
EN 10061		Hot rolled hexagon steel bars for general purposes. Dimensions and tolerances on shape and dimensions.
EN 10079		Definition of steel products.
EN 10088	1	List of stainless steels, chemical composition and classification of stainless steel grades.
EN 10088	2	Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for general purposes.
EN 10088	3	Technical delivery conditions for semifinished products, bars, rods, wire, sections and bright products of corrosion resisting steels for general purposes. Table 1 maximum depth of acceptable defect for bars, rods and sections.
EN 10088	4	Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for construction purposes.
EN 10088	5	Technical delivery conditions for bars, rods, wire, sections and bright products of corrosion resisting steels for construction purposes.
EN 10095		Heat resisting steels and nickel alloys.
EN 10269		Steels and nickel alloys for fasteners with specified elevated and/or low temperature properties.
EN 10272		Stainless steel bars for pressure purposes.
EN 10278		Dimensions and tolerances of bright steel products.
EN ISO 3506	1	Mechanical properties of corrosion-resistant stainless steel fasteners - Bolts, screws and studs.
EN ISO 3506	2	Mechanical properties of corrosion-resistant stainless steel fasteners - Nuts.
EN ISO 3506	3	Mechanical properties of corrosion-resistant stainless steel fasteners - Set screws and similar fasteners not under tensile stress.
EN ISO 3506	4	Mechanical properties of corrosion-resistant stainless-steel fasteners - Tapping screws.
EN 1600		Covered electrodes for manual metal arc welding of stainless and heat resisting steels.
EN ISO 14343		Wires and rods for arc welding of stainless and heat resisting steels.
AWS A5.4		Standard: electrodes for shielded metal arc welding.
AWS A5.9		Specification for bare stainless steel welding electrodes and rods.
ASTM A193/A		Alloy-Steel and stainless steel bolting for high temperature or high pressure service and other special purpose applications. Also applies to screws and studs.
ASTM F593		Standard specification for stainless steel bolts, hex cap screws, and studs.
ASTM F594		Standard specification for stainless steel nuts.