



Quard 400 wear-resistant steel plate

Quard 400 wear-resistant steel plate are one of the prominent Quard 400 Wear Abrasion Resistant Sheet Plates Suppliers, Manufacturer & Exporters. Quard 400 Plates is engaged in supply of Quard 400. Due to its optimal combination in hardness, strength and ductility.

The application of Quard 400 wear-resistant steel plate

Quard 400 wear-resistant steel plate can be used in any application exposed to wear from various hard abrasives such as rocks, sand, minerals, scrap, waste or other aggressive materials.

Chemical Composition of Quard 400 wear-resistant Sheet Plates

Grade	C	Si	Mn	P	S	Cr	Ni	Mo	B
Quard 400	≤ 0.16	≤ 0.70	≤ 1.60	≤ 0.025	≤ 0.010	≤ 0.50	≤ 0.25	≤ 0.25	≤ 0.005

Mechanical Properties of Quard 400 wear-resistant steel plate

Grade	Yield Strength (MPa)	Tensile Strength (MPa)	Elongation (%)	Hardness	Charpy-V impact test
Quard 400	1050	1250	10	HBW = 370 - 430	longitudinal at - 40° C 30 J

The production process of Quard produces a lath type of martensitic structure of high hardness, strength and toughness, granting 100% through thickness hardening.

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Shanghai Katalor Enterprises
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Shanghai Katalor Enterprises Co., Ltd is a standard company specialized in producing and exporting Quard 400 wear-resistant steel plate. We have our own Quard 400 wear-resistant steel plate factory and if you need the Quard 400 wear-resistant steel plate, we can manufacture for you. If you need the competitive Quard 400 wear-resistant steel plate price, please don't hesitate to contact with our sales person.



specialized in manufacturing and exporting steel and casting product. Based on the domestic rich product resources and professional research on international market, Katalor's service has already spread many countries in Europe, America, Southeast Asia, Middle East, South America, Africa, and so on.

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