

HEAT TREATABLE STEELS AND PRECIPITATION HARDENING STEELS

Available Product Shapes

Plates

Product Description

Aviation and aerospace industries, automotive, engine and gear constructions

Properties

Cr-Mo steel for applications requiring high tensile and toughness values in the heat treated condition. The molybdenum addition prevents the steel from being susceptible to temper brittleness.

Material designation	Standards
1.7214 SEL	BS: S534 BS: S535
	25CD4S Others

Chemical composition

C	Si	Mn	Cr	Mo
0.26	0.30	0.70	1.10	0.20

For more information see www.voestalpine.com/boehler-edelstahl

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ONE STEP AHEAD.