WHEN YOU NEED TO BE SURE

ABRASION RESISTANT OR HIGH YIELD STRENGTH STEEL SHEETS (QUENCHED AND TEMPERED)







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NO NO	STANDARD	DETAIL
22-1	/ \	
^Ψ 1	STANDARD	EN10025-6, ASTM A517, EN10083-3
2	GRADES	S460Q, S500Q, A550Q, A620Q, A690Q, A890Q, S960Q, A517, 34CRMO4
_E 3	APPLICATION:	• MINES
3 4		• MACHINERY
5		CEMENT INDUSTRY
6		• FRONT LOADERS
4 5 6 7	ATTRIBUTES:	CLEAN STEEL WITH LOW AMOUNTS OF PHOSPHORUS AND SULFUR
8		ALLOY STEELS SUCH AS CR, MO, NI
9		PROPER ABRASION RESISTANCE
10/		PROPER STRENGTH AND TOUGHNESS
<i>≟</i> 1/1		QUENCH AND TEMPERED STEEL
11 12	FEATURES:	HIGH STRENGTH
13 14		• HIGH HARDNESS
14		• WEAR RESISTANT
15		• GOOD WELDABILITY
16	DELIVERY CONDITIONS:	THERMO MECHANICALLY ROLLED
17		• NORMALIZED IN HEAT TO FURNACE
18		• QUENCHED AND TEMPERED
19		

