

## 热轧产品 / Hot-Rolled Steel Sheet Products

类别 CATEGORY	牌号 GRADES	牌号引用 GRADE REFERENCE	执行标准 STANDARD	厚度 THICKNESS (MM)	宽度 WIDTH (MM)	应用范围 SCOPE OF APPLICATION	适用行业 APPLICABLE INDUSTRIALS
碳素结构钢 Carbon Structural Steel	Q195、Q215A、 Q215B、Q235A、 Q235B、Q235C、 Q235D	GB/T 700	Q/ASB 271	1.6~25.4	700~2000	一般结构用 General structure	建筑、工程、设备制 造等 Building, engineering, equipment manufacturing, etc
	SS330、SS400	JIS G 3101					
低合金结构钢 Low Alloy Structural Steel	Q345A、Q345B、 Q345C、Q345D	GB/T 1591	Q/ASB 271	1.6~22.0	700~2000	一般结构用 General structure	建筑、工程、设备制 造等 Building, engineering, equipment manufacturing, etc
	SS490	JIS G 3101					
焊接结构钢 Welding Structural Steel	SM400A、SM400B、 SM400C、SM490A、 SM490B、SM490C、 SM490YA、SM490YB	JIS G 3106	Q/ASB 271	1.6~22.0	700~2000	焊接结构用 Welding structure	建筑、工程、设备制 造等 Building, engineering, equipment manufacturing, etc
低碳钢 Low Carbon Steel	SPHC、SPHD、SPHE、 SPHF	JIS G 3131	Q/ASB 330	1.6~22.0	700~2000	冷轧或冷成型用 Cold rolling or cold forming	冷轧压延或冷冲压行 业 Cold rolling Or cold pressing
	SAE1002、SAE1006、 SAE1008、SAE1010	SAE SERIES	ATO 202				
	IF		ATA B BRZ005				
优质碳素结构钢 High Quality Carbon Structural Steel	20~55	GB/T 699	Q/ASB 271	2.0~19.0	700~1630	经切削加工并热处 理后使用的机械结 构件 Mechanical structural components after cutting and heat treatment	机械加工行业 Machinery machining industrial
	S25C、S35C、S45C	JIS G 4051					
制管用钢 Pipe-Making Steel	SPHT1、SPHT2、 SPHT3、SPHT4	JIS G 3132	Q/ASB 271	1.9~25.4	700~2000	焊接钢管用 Welding steel pipe	焊接加工行业 Welding pipe machining industrial

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汽车结构用钢 Automobile Structural Steel	A320L, A420L, A510L, A550L, A610L, S315MC, S355MC, S420MC, S460MC, S500MC		Q/ASB 275	2.0~19.0	700~1630	用于要求具有良好的冷 成型性及高强度要求的 汽车纵梁、横梁等 Automobile longitudinal beam and horizontal beam with good cold forming and high strength requirements	汽车制造业 Automobile manufacturing industrial
	QStE 340TM, QStE380TM, QStE420TM, QStE460TM, QStE500TM	SEW 092				用于制造纵梁、横梁、 车轮 Automobile longitudinal beam, horizontal beam and wheel manufacturing	
	SAPH310, SAPH370, SAPH400, SAPH440	JIS G 3113				用于制造具有良好冷成 型性的汽车滚型车轮轮 毂及轮辐 Automobile wheel rim and spoke manufacturing with good cold forming	
	LQ330, LQ380, LQ410, LQ450 A330LF, A400LF, A460LF						
管线钢 Pipeline Steel	S245, S290, S320, S360, S390, S415, S450, S485	GB/T 16164	Q/ASB 276	3.3~20.0	700~1950	用于石油天然气输送管 以及具有类似要求的其 它流体输送管 Petroleum and natural gas transportation pipe and other fluid transportation pipe with similar requirements	管线工程行业 Pipeline engineering industrial
	L245, L245NB, L245MB, L290, L90NB, L90MB, L320, L360, L360NB, L360MB, L390, L415, L415NB, L415MB, L450, L450MB, L485, L485MB	GB/T 9711.1 GB/T 9711.2				用于直缝电阻焊管 Used for erw	
	B, X42, X4, X52, X56, X60, X65, X70	API 5L					
	J55	API 5CT				Q/ASB 176	
集装箱用钢 Container Structural Steel	SPA-H		Q/ASB 2	1.6~10.0	700~1800	用于制造集装箱 Container manufacturing	集装箱制造业 Container manufacturing industrial

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耐腐蚀结构用钢 Corrosion-Proof Structural Steel	09CuPTiRE, 09CuPCRNiA, Q450NQR1		Q/ASB 274	2.5~14.0	700~1900	用于制造铁路车辆、建筑、塔架和其它结构件 Manufacturing railway vehicles, buildings, tower and other structural member	铁路车辆制造及其它结构业 Railway vehicle manufacturing and other structure industrials
造船用钢 Shipbuilding Steel	A, B, D, AH32, AH36DH32, DH36	CCS, LR, BV, GL, DNV, RINA, KR	Q/ASB 141	3.0~22.0	700~2000	用于制造一般强度和高强度船体及海洋工程结构用钢板和钢带 Manufacturing general strength and high strength ship body as well as steel plate and steel strip for ocean engineering structure	船舶制造及海洋工程结构业 Shipbuilding and ocean engineering industrials
工程机械用钢 Engineering Machinery Steel	HQ460, HQ600MC		ATQ 204	3.0~20.0	700~1550	用于各种工程机械制造 Manufacturing all kinds of engineering machineries	工程机械制造业 Engineering machinery manufacturing industrial
桥梁用钢 Bridge Steel	Q345qC, Q345qD		GB/T 714	2.5~20.0	700~1950	用于各种桥梁结构制造 Manufacturing all kinds of bridge structures	桥梁结构制造业 Bridge structure manufacturing industrial
焊接气瓶用钢 Welding Cylinder Steel	HP295	GB 6653	Q/ASB 273	2.5~6.0	900~1350	焊接气瓶制造 Manufacturing welding cylinder	压力容器制造业 Pressure vessel manufacturing industrial
	SG295	JIS G 3116					
刃具用钢Cutting Tool Steel	65Mn		Q/ASB 85	3.0~8.0	800~1500	用于生产农机耙片、刀具、锯片、机械刀片及弹簧等 Manufacturing harrow disk, cutting tools, saw blade, machine blade and spring, etc	刃具制造业 Cutting tool manufacturing industrial
合页用钢 Hinge Steel	AHYG		Q/ASB 341	3.0~6.0	700~1630	用于生产合页 Manufacturing the hinges	五金制造业 Hardware manufacturing industrial
花纹钢板 Checkered Steel Plate	Q195, Q215A, Q215B, Q235A, Q235B	GB/T 700	Q/ASB 272	2.5~8.0	900~1500	用于生产扁豆形花纹钢板 Manufacturing lentil shaped checkered steel plates	建筑、工程、机械制造业 Building, engineering, machinery manufacturing industrials