

# WSS-M1A367-A23零售批发

产品名称	WSS-M1A367-A23零售批发
公司名称	上海强晟钢供应链管理有限公司
价格	4777.00/吨
规格参数	A11:CR180 Common:Global Grade:Name
公司地址	上海市宝山区锦乐路255号208
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## 产品详情

### FORMABILITY

In conjunction with the material supplier and Product Development Materials Engineering, the affected local manufacturing activity shall, as part of the initial material source approval process, approve the formability of this material by means of laboratory test(s), manufacturing trial(s), and/or another mutually acceptable alternative, using the equipment and methods that are proposed for production.

If needed to enable the fabrication of a specific component, restricted tolerances and/or additional material property requirements (i.e., the "quality level" of the steel) shall be developed by the affected manufacturing activity and the steel supplier. Examples include, but are not limited to: restricted yield strength range, restricted gauge tolerance, specified minimum n-value, and specified surface roughness.

The "quality level" of the steel for a specific component:

- shall not conflict with specified requirements in paragraph 3 of this Engineering Material Specification
- shall be described in detail by the local manufacturing activity
- shall be a mandatory extension of these Engineering Material Specifications

Acceptance of subsequent orders by the steel supplier for a given component at the agreed upon quality level implies

that all steel supplied will be of a comparable quality level and will form that part satisfactorily as defined and recorded by the manufacturing activity. The test specimen geometry and orientation relative to the rolling direction are to be established locally to certify ongoing production material.

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附录 E

(资料性附录)

本标准与国内外相关标准近似牌号对照表

表 E.1

Q/BQB 420-2018 EN 10346:2015 JIS G 3302:2012 ASTM A653M-15

DC51D+Z,DC51D+ZF

DD51D+Z DX51D SGCC

SGHC CS Type C

DC52D+Z,DC52D+ZF DX52D SGCD1 CS Type A

CS Type B

DC53D+Z,DC53D+ZF DX53D SGCD2 FS Type A,

FS Type B

DC54D+Z,DC54D+ZF DX54D SGCD3 DDS Type C

DC56D+Z,DC56D+ZF DX56D SGCD4 DDS Type A

DC57D+Z,DC57D+ZF DX57D - EDDS

表 E.2

S220GD+Z,S220GD+ZF S220GD - SS 230

S250GD+Z,S250GD+ZF S250GD SGC340 SS 255

S280GD+Z,S280GD+ZF S280GD SGC400 SS 275

S320GD+Z,S320GD+ZF S320GD - -

S350GD+Z,S350GD+ZF S350GD SGC440 SS 340 class 4

S550GD+Z S550GD SGC570 SS 550 class 2

表 E.3

Q/BQB 420-2018 EN 10346:2015 ASTM A653M-15

HC180YD+Z,HC180YD+ZF HX180YD SHS180

HC220YD+Z,HC220YD+ZF HX220YD SHS210

B240P1D+Z,B240P1D+ZF - SHS240

HC260YD+Z,HC260YD+ZF

B260LYD+Z,B260LYD+ZF HX260YD SHS280

HC180BD+Z,HC180BD+ZF HX180BD BHS180

HC220BD+Z,HC220BD+ZF HX220BD BHS210

HC260BD+Z,HC260BD+ZF HX260BD -

HC300BD+Z,HC300BD+ZF HX300BD BHS300

HC260LAD+Z,HC260LAD+ZF HX260LAD HSLAS-F 275

HC300LAD+Z,HC300LAD+ZF HX300LAD -

HC340LAD+Z,HC340LAD+ZF

HD340LAD+Z HX340LAD HSLAS-F 340

HC380LAD+Z,HC380LAD+ZF HX380LAD HSLAS-F 380

HC420LAD+Z,HC420LAD+ZF

HD410LAD+Z HX420LAD HSLAS-F 410

HC460LAD+Z,HC460LAD+ZF HX460LAD -

HC500LAD+Z,HC500LAD+ZF HX500LAD HSLAS-F 480

HD550LAD+Z - HSLAS-F 550

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表 E.4

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EN

10346:2015 VDA 239-100

HC250/450DPD+Z

HC250/450DPD+ZF HCT450X -

HC300/500DPD+Z

HC300/500DPD+ZF HCT500X CR290Y490T-DP

HC340/590DPD+Z

B340/590DPD+Z

HC340/590DPD+ZF

B340/590DPD+ZF

HCT600X CR330Y590T-DP

HC420/780DPD+Z

HC420/780DPD+ZF HCT780X CR440Y780T-DP

HC500/780DPD+Z

HC500/780DPD+ZF - -

HC550/980DPD+Z

HC550/980DPD+ZF

HCT980X CR590Y980T-DP

HC650/980DPD+Z

HC650/980DPD+ZF - -

HC700/980DP+Z

HC700/980DP+ZF CR700Y980T-DP

HC820/1180DPD+Z

HC820/1180DPD+ZF - -

HC380/590TRD+Z

HC380/590TRD+ZF - -

HC400/690TRD+Z

HC400/690TRD+ZF HCT690T CR400Y690T-TR

HC420/780TRD+Z

HC420/780TRD+ZF HCT780T CR450Y780T-TR

HC570/780CPD+Z HCT780C CR570Y780T-CP

HC780/980CPD+Z HCT980C CR780Y980T-CP

HD660/760CPD+Z HDT780C HR660Y760T-CP

HC600/980QPD+Z -

HC600/980QP-ELD+Z - -

HC820/1180QPD+Z - -

HC820/1180QP-ELD+Z - -