



65mn????

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65mn??????????,65mn????????,65mn????????,65mn??????,????????,????????,????????,????????65mn  
??65mn??  
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65mn ?? ?? ?????????65??7-2  
mm?????????????.?????????????????????.?????.?????????.?? ??????????????.??????

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? c ?0.62?0.70

? si?0.17?0.37

? mn?0.90?1.20

? s ??0.035

? p ??0.035

? cr??0.25

? ni??0.30

? cu??0.25

?????????

??????

?????b (mpa)?825~925

?????s (mpa)?520~690

????10 (%)?14~22.5

????? (%)????10

?????,?302hb;??+???,?321hb

?????????-???

?????????????

????????830? $\pm$ 20?,??; ??540? $\pm$ 50?(?????, $\pm$ 30)?

?????????

????????????ac1=726??ac3=765??ar3=741??ar1=689??ms=270??

?????:??810 $\pm$ 10???????

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????5.5?16mm





