

供应日本FCD500-7耐磨性及易加工球墨铸铁

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| 产品名称 | 供应日本FCD500-7耐磨性及易加工球墨铸铁 |
| 公司名称 | 东莞市日运金属材料有限公司 |
| 价格 | 16.00/千克 |
| 规格参数 | 品牌:日运 型号:FCD500-7 |
| 公司地址 | 东莞市长安镇乌沙社区振荣路2号娄山关工业园E栋一楼101 |
| 联系电话 | 0769-81153997 15101069948 |

产品详情

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|----------------------|---------|------|---------|
| ?????????????? | | | |
| ???????????????????? | | | |
| ?? | ???? | ?? | |
| | ???? | ???? | ???? |
| | ?b?/Mpa | /mm | ?b?/Mpa |
| | | | |

| | | | |
|-------|-----|---------|-----|
| HT100 | 100 | >2.5~10 | 130 |
| | | >10~20 | 100 |
| | | >20~30 | 90 |
| | | >30~40 | 80 |
| HT150 | 150 | >2.5~10 | 175 |
| | | >10~20 | 145 |
| | | >20~30 | 130 |
| | | >30~40 | 120 |
| HT200 | 200 | >2.5~10 | 220 |
| | | >10~20 | 195 |
| | | >20~30 | 170 |
| | | >30~40 | 160 |
| HT250 | 250 | >4.0~10 | 270 |
| | | >10~20 | 240 |
| | | >20~30 | 220 |
| | | >30~50 | 200 |

| | | | |
|-------|-----|--------|-----|
| HT300 | 300 | >10~20 | 290 |
| | | >20~30 | 250 |
| | | >30~50 | 230 |

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|-------|-----|--------|-----|
| HT350 | 350 | >10~20 | 340 |
| | | >20~30 | 290 |
| | | >30~50 | 260 |

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|----|-------------|-------------|-------|-------|-------|---------|
| ?? | ???? /mm | ?????b?/Mpa | | | | ??????? |
| | | ???? | | ???? | | |
| | | ?30mm | ?50mm | R15mm | R25mm | |

| | | | | | | |
|-------|----------|-----|-------|-----|-----|-----|
| HT150 | >20~40 | 130 | - | 120 | - | 120 |
| | >40~80 | 115 | (115) | 110 | - | 105 |
| | >80~150 | - | 105 | - | 100 | 90 |
| | >150~300 | - | 100 | - | 90 | 80 |

| | | | | | | |
|-------|----------|-----|-------|-------|-----|-----|
| HT200 | >20~40 | 180 | - | 170 | - | 165 |
| | >40~80 | 160 | (155) | 150 | - | 145 |
| | >80~150 | - | 145 | - | 140 | 130 |
| | >150~300 | - | 135 | - | 130 | 120 |
| HT250 | >20~40 | 220 | - | (210) | - | 205 |
| | >40~80 | 200 | (190) | 190 | - | 180 |
| | >80~150 | - | 180 | - | 170 | 165 |
| | >150~300 | - | 165 | - | 160 | 150 |
| HT300 | >20~40 | 260 | - | (250) | - | 245 |
| | >40~80 | 235 | (230) | 225 | - | 215 |
| | >80~150 | - | 210 | - | 200 | 195 |
| | >150~300 | - | 195 | - | 185 | 180 |
| HT350 | >20~40 | 300 | - | (290) | - | 285 |
| | >40~80 | 270 | (265) | 260 | - | 255 |
| | >80~150 | - | 240 | - | 230 | 225 |
| | >150~300 | - | 215 | - | 210 | 205 |

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| ?? | ???? ?bc/MPa | ???? ?b/MPa | ???? ?KV/(J/cm2) | ???? ?-1/MPa | ???? ?/GPa |
|-------|-----------------|----------------|---------------------|-----------------|---------------|
| HT150 | 500~700 | 150~250 | - | 60~90 | 70~90 |
| HT200 | 600~800 | 200~300 | 2~5 | 80~90 | 80~110 |
| HT250 | 800~1000 | 250~350 | 4~8 | 100~140 | 100~130 |
| HT300 | 1000~1200 | 300~450 | 7~10 | 120~160 | 120~140 |
| HT350 | 1100~1300 | 350~500 | 9~11 | 140~180 | 130~160 |

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| ?? | ???? | ?????????? HBS | ????????? |
|-------|------|-------------------|-----------|
| HT100 | H145 | ?170 | ??? |

| | | | |
|-------|------|---------|-----------|
| HT150 | H175 | 150~200 | ??????? |
| HT200 | H195 | 170~220 | ??? |
| HT250 | H215 | 190~240 | ??? |
| HT300 | H235 | 210~260 | ????????? |
| HT350 | H255 | 230~280 | ????????? |

????????????????????%?

| ?? | ???? /mm | C | Si | Mn | P | S |
|-------|-------------|---------|---------|---------|------|------|
| HT100 | - | 3.4~3.9 | 2.1~2.6 | 0.5~0.8 | 0.3 | 0.15 |
| HT150 | <30 | 3.3~3.5 | 2.0~2.4 | 0.5~0.8 | 0.2 | 0.12 |
| | 30~50 | 3.2~3.5 | 1.9~2.3 | 0.5~0.8 | 0.2 | 0.12 |
| | >50 | 3.2~3.5 | 1.8~2.2 | 0.6~0.9 | 0.2 | 0.12 |
| HT200 | <30 | 3.2~3.5 | 1.6~2.0 | 1.7~0.9 | 0.15 | 0.12 |

| | | | | | | |
|-------|-------|---------|---------|---------|------|------|
| | 30~50 | 3.1~3.4 | 1.5~1.8 | 0.8~1.0 | 0.15 | 0.12 |
| | >50 | 3.0~3.3 | 1.4~1.6 | 0.8~1.0 | 0.15 | 0.12 |
| HT250 | <30 | 3.0~3.3 | 1.4~1.7 | 0.8~1.0 | 0.15 | 0.12 |
| | 30~50 | 2.9~3.2 | 1.3~1.6 | 0.9~1.1 | 0.15 | 0.12 |
| | >50 | 2.8~3.1 | 1.2~1.5 | 1.0~1.2 | 0.15 | 0.12 |
| HT300 | <30 | 2.9~3.2 | 1.4~1.7 | 0.8~1.0 | 0.15 | 0.10 |
| | 30~50 | 2.9~3.2 | 1.2~1.5 | 0.9~1.1 | 0.15 | 0.10 |
| | >50 | 2.8~3.1 | 1.1~1.4 | 1.0~1.2 | 0.15 | 0.10 |

??????????????????????%

| | | |
|-------|---|--|
| ?? | ?? | ?? |
| HT100 | ????????250~1000?m????????????12%~15% | ???30%~70%????????30%~70%????????<7% |
| HT150 | ????????120?150?m????????????7??11? | ???40??90????????????10??60????????<7? |
| HT200 | 80??90????????10??20????????60?250?m????????? | ???>95%????????<5????????<4? |
| | ??6??9? | |

| | | |
|-------|---|-------------------|
| HT250 | 85??90??????5??15??????60?250?m??????? | ??>98%????????<2? |
| | ??4??? | |
| HT300 | 80??95??????5??20??????30?120?m??3??6? | ??>98%????????<2? |
| HT350 | 75??90??????10??25??????60?250?m??2??4? | ??>98%????????<1? |

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| | | | | | | | |
|------|------|---------|---------|-------|------|---------|------|
| ???? | ???? | ???? | ????/?C | | ???? | ???? | ???? |
| kg | /?C | /(?C/h) | ???? | ????? | /h | /(?C/h) | /?C |

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| | | | | | | | |
|----------|------|------|---------|---------|-----|----|-----|
| <200 | ?200 | ?100 | 500~550 | 550~570 | 4~6 | 30 | 200 |
| 200~2500 | ?200 | ?80 | 500~550 | 550~570 | 6~8 | 30 | 200 |
| >2500 | ?200 | ?60 | 500~550 | 550~570 | 8 | 30 | 200 |

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