

SHANDONG MINGQI HOSE INDUSTRY CO., LTD

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耐温等级120℃钢丝水管基本性能要求

Specification for steel wire water hose in 120℃ Temperature rating

| 序号 Number | 评价项目 Items | 性能参数要求 Standard | | 测试方法 Test Method |
|--------------|----------------------------|---|--------|---|
| 1 | 规格 Model | 20mm | 25mm | / |
| 2 | 钢丝直径 (mm) Wire diameter | 1±0.1 | | 游标卡尺 Vernier caliper |
| 3 | 钢丝螺距 (mm) Wire spacing | 4±0.5 | | 游标卡尺 Vernier caliper |
| 4 | 壁厚 (mm) Thickness | 3.2±0.2 | | 游标卡尺 Vernier caliper |
| 5 | 内径 (mm) Inside diameter | 20±0.2 | 25±0.2 | 游标卡尺 Vernier caliper |
| 6 | 耐热性能 °C Heat resistance | ≥120℃ | | 烘箱120℃加热3h, 不软化, 不变形 Heating in oven at 120℃ for 3h, no softening and no deformation |
| 7 | 耐压性 Pressure resistance | 不变形 No deformed | | 连续抽真空1.5h Continuous vacuuming for 1.5h |
| 8 | 气密性 Air tightness | 压力损失小于等于0.002MPa Pressure loss is less than or equal to 0.002MPa | | 密封在真空状态下保压20min Sealed under vacuum for 20min |