

**SHANDONG MINGQI HOSE INDUSTRY CO., LTD**

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耐温等级160℃钢丝水管基本性能要求

**Specification for steel wire water hose in 160℃ 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	≥160℃		烘箱160℃加热3h, 不软化, 不变形 Heating in oven at 160℃ 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