

BIMETAL THERMOMETERS 双金属温度计



| Designation 名称 | Economic HVAC bimetal thermometer with thermowell 经济型暖通用双金属温度计 | Economic HVAC bimetal thermometer with thermowell 经济型暖通用双金属温度计 | Economic HVAC bimetal thermometer with adjustable flange 经济型暖通用双金属温度度法兰连接 |
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| Application/应用 | HVAC service/空调系统 | HVAC service/空调系统 | HVAC service/空调系统 |
| Model/型号 | 2300 | 2302 | 2305 |
| Nominal size(mm)/体长 | Φ (40, 63, 80, 100) | Φ40 | Φ (63,80,100) |
| Scale ranges/测量范围 | -40+60°C to 0-120°C | (0-80, 0-100, 0-120) °C | -40+60°C to -120°C |
| Accuracy class/精确度 | 2.5 | 2.5 | 2.5 |
| Design/设计 | Stem with removable thermowell ,friction- retained 带可拆卸温苞 | Stem with spring clip,removeable thermowell,friction- retained 带可拆卸温苞 | Adjustable flange on stem with retainer screw 带可调节法兰 |
| Pressure rating ,max in bar of thermowell/stem 压力等级 | 6 | - | - |
| Wetted parts/接触液体部分 | Copper alloy /铜合金 | Copper alloy /铜合金 | Copper alloy /铜合金 |
| Connection/连接 | Center back,1/2" | Center back,1/4" | Center back ,flange dia40mm |
| Case material/外壳材质 | Chrome plated steel,stainless steel bezel 镀铬, 不锈钢表圈 | Stainless steel 不锈钢 | Chrome pated steel,stainless steel bezel 镀铬, 不锈钢表圈 |
| Window /镜面 | Glass /玻璃 | Plastic/塑料 | Glass /玻璃 |
| Data sheet/数据 | Ds 2300 | Ds 2302 | Ds 2305 |
| Options/notes/可选项 | *Model 2301 without extended length stem | - | - |

GLASS THERMOMETERS 玻璃温度计



| Designation/名称 | V-line Glass thermometer V型玻璃温度计 | Metal bushing glass thermometer 金属套管玻璃温度计 | Metal bushing glass thermometer ,SS series 金属套管玻璃温度计 |
|---|--|---|---|
| Application/应用 | Marine Industry/海水工业 | Marine Industry/海水工业 | Marine Industry/海水工业 |
| Model/型号 | 2103 | 2105 | 2107 |
| Body length (mm)/体长 | 110,150,200 | 120,150,200 | 120,150,200 |
| Scale ranges/测量范围 | -40+60°C to 0-600°C | -30+50 to 0-500 °C | -30+50 to 0-500 °C |
| Accuracy class/精确度 | +/-1,2,5,10°C | +/-1,2,5,5°C | +/-1,2,5,5°C |
| Design/设计 | Removable thermowell, thread or screw fixed 温苞可拆卸, 螺纹固定 | Removable thermowell, thread fixed 温苞可拆卸, 螺纹固定 | Removable thermowell , thread fixed 温苞可拆卸, 螺纹固定 |
| Pressure rating ,max in bar of thermowell/stem 压力等级 | 16 or 40 | 16 or 40 | 40 |
| Wetted parts/接触液体部分 | Copper alloy up to 200°C Steel or stainless steel up to 600°C 铝合金可达200°C, 钢或不 锈钢可达600°C | Copper alloy /铜合金 | Stainless steel /不锈钢 |
| Connection/连接 | Straight ,90° angle,135° angled,1/2" 直线90° , 135° | Straight ,90° angle,1/2" 直线90度 | Straight ,90° angle,1/2" 直线90度 |
| Case material/外壳材质 | Aluminum ,Golden finish 铝, 外壳金色 | Polished brass case 抛光黄铜外壳 | Stainless steel 不锈钢 |
| Data sheet/数据 | DS 2103 | DS 2105 | DS 2107 |
| Options/notes/可选项 | *Model 2101 in 30mm width bldy *Model 2102 in 34mm width bldy *Model 2103 in 36mm width bldy *Model 2104 in back finish body 36mm width | *Model 2106 with chrome plated steel case and stem | *Model 2108 with extended length stem in straight form |