

产品选型表

|       |                      |      |                                                 |                     |           |       |         |      |  |  |  |  |  |  |  |
|-------|----------------------|------|-------------------------------------------------|---------------------|-----------|-------|---------|------|--|--|--|--|--|--|--|
| TS600 | 偶头温度传感器（中低温200~500℃） |      |                                                 |                     |           |       |         |      |  |  |  |  |  |  |  |
|       | 代码                   | 偶头类型 |                                                 |                     |           |       |         |      |  |  |  |  |  |  |  |
|       | BR                   | BR 头 |                                                 |                     |           |       |         |      |  |  |  |  |  |  |  |
|       | BK                   | BK 头 |                                                 |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | 代码   | 量程范围                                            |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | PT*  | -200~500℃（电阻输出选型：PT100A PT100B PT1000A PT1000B） |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | 01   | 0~100℃                                          |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | 02   | -50~50℃                                         |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | 03   | 0~450℃                                          |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | DR   | 定制量程                                            |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      |      | 代码                                              | 输出信号                |           |       |         |      |  |  |  |  |  |  |  |
|       |                      |      | A                                               | 4-20mA 二线制          |           |       |         |      |  |  |  |  |  |  |  |
|       |                      |      | R                                               | 阻值信号（仅限PT*选型 默认三线制） |           |       |         |      |  |  |  |  |  |  |  |
|       |                      |      | DY                                              | 定制信号                |           |       |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 | 代码                  | 插深（默认含螺纹） |       |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 | L50                 | 50mm      |       |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 | L100                | 100mm     |       |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 | L200                | 200mm     |       |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 | LX                  | 其他长度      |       |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     | 代码        | 冷端    |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     | H0        | 无冷端   |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     | H50       | 50mm  |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     | H100      | 100mm |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     | H150      | 150mm |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     |           | 代码    | 杆径      |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     |           | D6    | 6mm     |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     |           | D8    | 8mm     |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     |           | DX    | 定制      |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 |                     |           |       | 代码      | 护管材质 |  |  |  |  |  |  |  |
|       |                      |      |                                                 | 04                  |           |       | 304 不锈钢 |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 | 16                  |           |       | 316 不锈钢 |      |  |  |  |  |  |  |  |
|       | DC                   |      |                                                 | 定制材质                |           |       |         |      |  |  |  |  |  |  |  |
|       |                      |      |                                                 | 代码                  |           |       | 螺纹      |      |  |  |  |  |  |  |  |
|       |                      |      | 20M                                             | M20*1.5 外螺纹         |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | 27M  | M27*2 外螺纹                                       |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | 4G   | G1/2 外螺纹                                        |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      | DM   | 定制                                              |                     |           |       |         |      |  |  |  |  |  |  |  |
|       |                      |      | 代码                                              | 精度（带变送）             |           |       |         |      |  |  |  |  |  |  |  |
|       |                      |      | H                                               | ±0.2%F. S           |           |       |         |      |  |  |  |  |  |  |  |
|       | L                    |      | ±0.5%F. S                                       |                     |           |       |         |      |  |  |  |  |  |  |  |

例：TS600.BR.01.A.L100.H0.D6.04.20M.L（TS600系列偶头温度传感器 BR偶头

量程：0-100℃ 插深100mm 杆径6mm 保护管材质304不锈钢 螺纹M20\*1.5 精度：±0.5%F.S）

高温偶头温度传感器 ▼

|       |                    |         |            |           |      |           |         |             |  |  |  |  |  |  |
|-------|--------------------|---------|------------|-----------|------|-----------|---------|-------------|--|--|--|--|--|--|
| TS610 | 偶头温度传感器（高温0~1600℃） |         |            |           |      |           |         |             |  |  |  |  |  |  |
|       | 代码                 | 量程范围    |            |           |      |           |         |             |  |  |  |  |  |  |
|       | 01                 | 0~800℃  |            |           |      |           |         |             |  |  |  |  |  |  |
|       | 02                 | 0~1000℃ |            |           |      |           |         |             |  |  |  |  |  |  |
|       | 03                 | 0~1200℃ |            |           |      |           |         |             |  |  |  |  |  |  |
|       | 04                 | 0~1600℃ |            |           |      |           |         |             |  |  |  |  |  |  |
|       | DT                 | 定制量程    |            |           |      |           |         |             |  |  |  |  |  |  |
|       |                    | 代码      | 输出信号       |           |      |           |         |             |  |  |  |  |  |  |
|       |                    | A       | 4-20mA 二线制 |           |      |           |         |             |  |  |  |  |  |  |
|       |                    | V1      | 0-5V 三线制   |           |      |           |         |             |  |  |  |  |  |  |
|       |                    | V2      | 0-10V 三线制  |           |      |           |         |             |  |  |  |  |  |  |
|       |                    | RS      | RS485      |           |      |           |         |             |  |  |  |  |  |  |
|       |                    | M       | 热电偶 MV 信号  |           |      |           |         |             |  |  |  |  |  |  |
|       |                    |         | 代码         | 插深（默认含螺纹） |      |           |         |             |  |  |  |  |  |  |
|       |                    |         | L50        | 50mm      |      |           |         |             |  |  |  |  |  |  |
|       |                    |         | L100       | 100mm     |      |           |         |             |  |  |  |  |  |  |
|       |                    |         | L200       | 200mm     |      |           |         |             |  |  |  |  |  |  |
|       |                    |         | LX         | 其他长度      |      |           |         |             |  |  |  |  |  |  |
|       |                    |         |            | 代码        | 杆径   |           |         |             |  |  |  |  |  |  |
|       |                    |         |            | D6        | 6mm  |           |         |             |  |  |  |  |  |  |
|       |                    |         |            | D8        | 8mm  |           |         |             |  |  |  |  |  |  |
|       |                    |         |            | DX        | 定制   |           |         |             |  |  |  |  |  |  |
|       |                    |         |            |           | 代码   | 冷端        |         |             |  |  |  |  |  |  |
|       |                    |         |            |           | H0   | 无冷端       |         |             |  |  |  |  |  |  |
|       |                    |         |            |           | H50  | 50mm      |         |             |  |  |  |  |  |  |
|       |                    |         |            |           | H100 | 100mm     |         |             |  |  |  |  |  |  |
|       |                    |         |            |           | H150 | 150mm     |         |             |  |  |  |  |  |  |
|       |                    |         |            |           |      | 代码        | 护管材质    |             |  |  |  |  |  |  |
|       |                    |         |            |           |      | 04        | 304 不锈钢 |             |  |  |  |  |  |  |
|       |                    |         |            |           |      | 16        | 316 不锈钢 |             |  |  |  |  |  |  |
|       |                    |         |            |           |      | DC        | 定制材质    |             |  |  |  |  |  |  |
|       |                    |         |            |           |      |           | 代码      | 螺纹          |  |  |  |  |  |  |
|       |                    |         |            |           |      |           | 20M     | M20*1.5 外螺纹 |  |  |  |  |  |  |
|       |                    |         |            |           |      |           | 27M     | M27*2 外螺纹   |  |  |  |  |  |  |
|       |                    | 4G      | G1/2 外螺纹   |           |      |           |         |             |  |  |  |  |  |  |
|       |                    | DM      | 定制         |           |      |           |         |             |  |  |  |  |  |  |
|       |                    |         | 代码         |           |      |           | 精度（带变送） |             |  |  |  |  |  |  |
|       |                    |         | H          |           |      | ±0.2%F. S |         |             |  |  |  |  |  |  |
|       |                    |         | L          | ±0.5%F. S |      |           |         |             |  |  |  |  |  |  |

例：TS610.02.A.L100.D6.H100.04.20M.L （TS610系列偶头温度传感器 量程：0-1000℃

输出：4-20mA 插深100mm 杆径6mm 保护管材质304不锈钢 螺纹M20\*1.5 精度：±0.5%F.S）