

# FT 3060 Flanged thermowell – tapered

| Thermowell                                     |                                                                         |
|------------------------------------------------|-------------------------------------------------------------------------|
| Design                                         | Drilled bar stock with welded process flange                            |
| Materials                                      | SS 316 - (Wst 1.4401) standard, other materials possible                |
| Stem / Shaft                                   |                                                                         |
| Diameter                                       | Tapered from 25mm to 20mm at the tip standard, other diameters possible |
| Bore                                           | 6.5 mm standard, other bores possible                                   |
| Bottom thickness                               | 5.0mm standard, other thicknesses possible                              |
| Female connection                              | 1/2" NPT, 3/4" NPT, 1/2" BSP, M20x1.5 or other threads possible         |
| Flange                                         |                                                                         |
| Flange facing                                  | Flat Face, Raised Face, Ring Type Joint, Tongue Face or Groove Face     |
| Standards                                      | ASME B16.5, DIN 2526/2527, or EN 1092-1                                 |
| Flange weld                                    | Full Penetration, partial penetration or screwed flange seal welded     |
| Dimensions                                     |                                                                         |
| Insertion length                               | To specify                                                              |
| Lagging                                        | To specify, standard 60mm                                               |
| Flange size                                    | To specify                                                              |
| Flange rating                                  | To specify                                                              |
| Flange facing                                  | To specify                                                              |
| Options                                        |                                                                         |
| Other materials and dimensions                 |                                                                         |
| Fully machined from bar, no weldings           |                                                                         |
| Protective coating, PTFE, Halar, Stellite etc. |                                                                         |
| Tagging, Wake frequency calculation            |                                                                         |

