|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | TECHNICAL SPECIFICATIONManufacturer’s Specification | | | |
|  | | | | Electric motor | 00 Document Reg. No. / Page No. | | |
| 01 Plant | System | | | In-Plant Identification | Art No | | |
| 02 Safety Class (SC) | Functional Class | | | Location | Type Approval / Qualification Report | | |
| 03 Status | Prepared | Reviewed | Approved | 04 Revision | Prepared | Reviewed | Approved |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

#### In-Plant Identification

|  |  |  |  |
| --- | --- | --- | --- |
| 10 In-Plant Identifications | 11 Quantity | 12 Location, Room No | 13 Plant Requirement Specification |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

#### Product Identification

|  |  |  |
| --- | --- | --- |
| 21 Type of motor | | |
| 22 Identification / Designation / Model No | | |
| 23 Catalogue No | | |
| 24 Deviations from Functional Specification | | |
| 25 Deviations from General Technical and Quality Requirements | | |
| 26 Manufacturer | Design responsibility | Supplier |
| 27 Data sheet | Drawing | Marking |
| 28 Rated voltage / frequency        V / 50 Hz | Rated current        A | Rated power        kW |
| 29 Cos ϕ  0, | Efficiency        % | Starting current        A |
| 30 Operating duty | Mounting arrangement | Drain holes |
| 31 Temperaturclass | Cooling | Req. coolant flow |
| 32 Degree of protection, motor | Degree of protection, connection box | Max conductor area, terminal box        mm2 |
| 33 Bearing type | Permissible external load -axial        N | - Radial        N |
| 34 Weight        kg |  |  |
| 35 Mounting | Dimensions |  |
| 36 Surface treatment | Painting system |  |
| 37 Manufacturer’s Type Qualification | Manufacturer ´s Inspection Procedure | Manufacturer’s Inspection Plan |
| 38 Long Term Temperature Durability | Ionising Radiation Durability |  |
| 39 Auxiliary equipment required | | |
| 40 Remarks | | |

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