|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | TECHNICAL SPECIFICATIONManufacturer’s Specification | | | |
|  | | | | Electric Valve Actuator | 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 actuator | | |
| 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 | Dimensional drawing | Marking |
| 28 Rated torque – Cont.        Nm | Rated torque – Int.        Nm | Rotation speed        rpm |
| 29 Open/close operating time        /       s |  |  |
| 30 Limit switch settings | Torque switch settings |  |
| 31 Cont. indication type |  |  |
| 32 Rated voltage        V | Rated current        A | Rated power        kW |
| 33 Normal operation power required        kW |  |  |
| 34 Electrical Connections | Switch connections |  |
| 35 Mounting | Gear type | Gear ratio |
| 36 Degree of protection |  |  |
| 37 Surface treatment | Painting system |  |
| 38 Manufacturer’s Type Qualification | Manufacturer ´s Inspection Procedure | Manufacturer’s Inspection Plan |
| 39 Long Term Temperature Durability | Ionising Radiation Durability |  |
| 40 Auxiliary equipment required | | |
| 41 Remarks | | |

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