

## Built-in torque motors SIMOTICS T-1FW6

MLFB-Ordering data

1FW6150-8NB10-2JD3



Figure similar

Client order no. :

Order no. :

Offer no. :

Remarks :

Item no. :

Consignment no. :

Project :

### General data

|                               |   |
|-------------------------------|---|
| Motor type                    | Internal rotor                            |
| Design                        | Standard                                  |
| Outer diameter of the housing | 385 mm                                    |
| Flange inside diameter        | not relevant                              |
| Active length                 | 100 mm                                    |
| Type of cooling               | Water cooling                             |
| Delivery state of the motor   | Stator and rotor as individual components |

### Electrical data

|   |                                      |
|---|--------------------------------------|
| Operating current of the Motor Module rated value                 | 30 A                                 |
| Operating current of the Motor Module maximum                     | 56 A                                 |
| Type of electrical connection                                     | Cables with connectors; length 0.5 m |
| Cable entry type  | Tangential cable outlet              |
| Design of the sensor to detect the ambient temperature integrated | 1x PTC-Drilling + 1x PT1000          |