

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

## MLFB-Ordering data

1FW6230-8VB05-5GD3

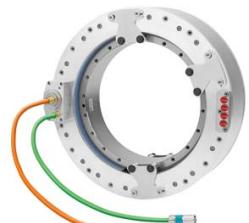


Figure similar

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 | 576 mm                   |
| Flange inside diameter        | not relevant             |
| Active length                 | 50 mm                    |
| Type of cooling               | Water cooling            |
| Delivery state of the motor   | Stator and rotor as inc. |

## Electrical data

|   |                                      |
|---|--------------------------------------|
| Operating current of the Motor Module rated value                 | 60 A                                 |
| Operating current of the Motor Module maximum                     | 113 A                                |
| Type of electrical connection                                     | Cables with connectors; length 0.5 m |
| Cable entry type  | Radial cable outlet                  |
| Design of the sensor to detect the ambient temperature integrated | 1x PTC-Drilling + 1x PT1000          |