



Built-in torque motors SIMOTICS T-1FW6

MLFB-Ordering data 1FW6160-8TB05-5GD3

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	440 mm
Flange inside diameter	not relevant
Active length	50 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	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	Tangential cable outlet
Design of the sensor to detect the ambient temperature integrated	1x PTC-Drilling + 1x PT1000