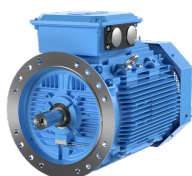


PRODUCT-DETAILS

# 3GGP203430-ADK

## M3GP 200MLC 6

For sale but "Obsolete", replaced by



### General Information

|                      |                |
|----------------------|----------------|
| Product ID           | 3GGP203430-ADK |
| ABB Type Designation | M3GP 200MLC 6  |
| Catalog Description  | M3GP 200MLC 6  |

### Additional Information

|                       |               |
|-----------------------|---------------|
| ABB Type Designation  | M3GP 200MLC 6 |
| Altitude              | 1000 m        |
| Ambient Temperature   | 40 °C         |
| Bearing               | 6312/C3       |
| Bearing NDE           | 6210/C3       |
| Country of Origin     | Finland (FI)  |
| Customs Tariff Number | 85015230      |
| EX-Protection         | Exec          |

#### Electrical Data

| Conn | Temp Class | Freq  | Voltage | Power    | Speed      |
|------|------------|-------|---------|----------|------------|
| D    | T3         | 50 Hz | 400 V   | 18.50 kW | 1000 r/min |
| Y    | T3         | 50 Hz | 690 V   | 18.50 kW | 1000 r/min |
| D    | T3         | 50 Hz | 415 V   | 18.50 kW | 1000 r/min |

|                       |              |
|-----------------------|--------------|
| Gas Group             | IIC          |
| Gross Weight          | 310 kg       |
| IC Class              | IC411        |
| IE Class Data (50 Hz) | IE Class IE3 |

|                              |                                                                                   |
|------------------------------|-----------------------------------------------------------------------------------|
|                              | Full Load (100%) 92.5 %<br>Partial Load (75%) 92.8 %<br>Partial Load (50%) 92.4 % |
| IM Class                     | IMB3 IM1001                                                                       |
| IP Class                     | IP55                                                                              |
| Insulation Class             | ICLF                                                                              |
| Invoice Description          | M3GP 200MLC 6                                                                     |
| Made To Order                | No                                                                                |
| Minimum Order Quantity       | 1 piece                                                                           |
| Number of Poles (High)       | 6                                                                                 |
| Order Multiple               | 1 piece                                                                           |
| Package Level 1 Units        | 0 pallet (lift)                                                                   |
| Product Name                 | 3-Phase squirrel cage motor                                                       |
| Product Net Weight           | 300 kg                                                                            |
| Product Type                 | 3GP3__M3GP_IE3_CI                                                                 |
| Quote Only                   | No                                                                                |
| Replacement Product ID (NEW) | 3GGP203410-ADK                                                                    |
| Selling Unit of Measure      | piece                                                                             |
| Temperature Class Default    | T3                                                                                |
| Two Speed Motor              | No                                                                                |
| Type of Duty                 | S1                                                                                |
| UNSPSC                       | 26101100                                                                          |
| Voltage Code                 | D                                                                                 |
| WEEE Category                | 4. Large Equipment (Any External Dimension More Than 50 cm)                       |

**Categories**

Motors and Generators → Motors and Generators for Explosive Atmospheres → Dust Ignition Proof Motors → Dust Ignition Proof IE3 LV Motors

