

Servomotori asincroni MDFQA

Curve di coppia

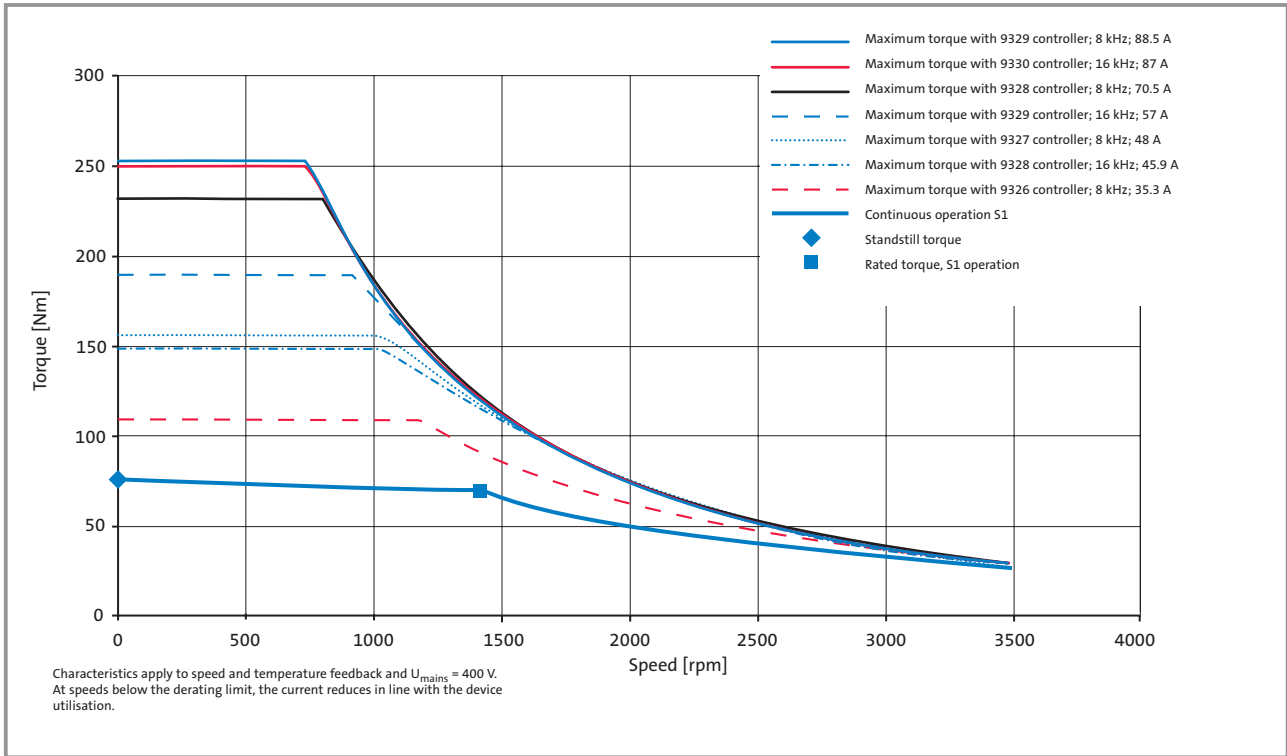


Technical data

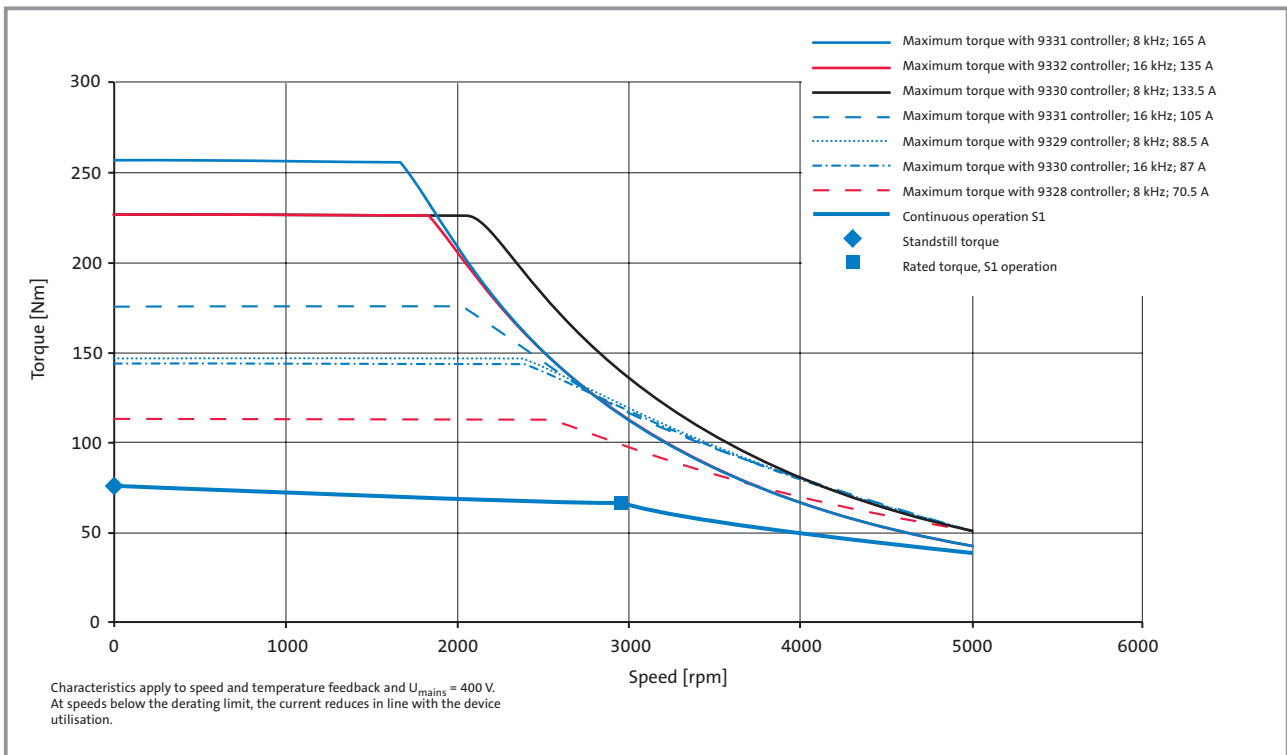
MDFQA 100/112 asynchronous servo motors

Torque characteristics

MDFQA 100-22, 50, Star connection with blower



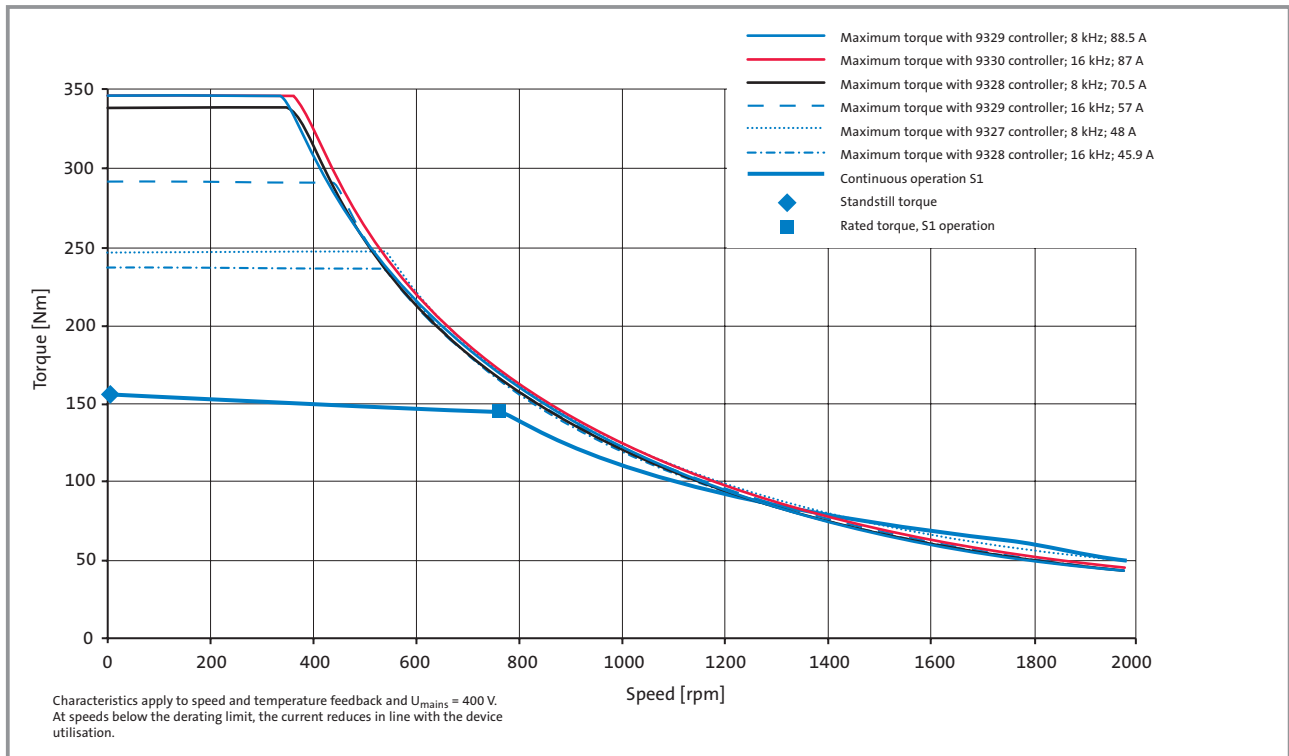
MDFQA 100-22, 100, Star connection with blower



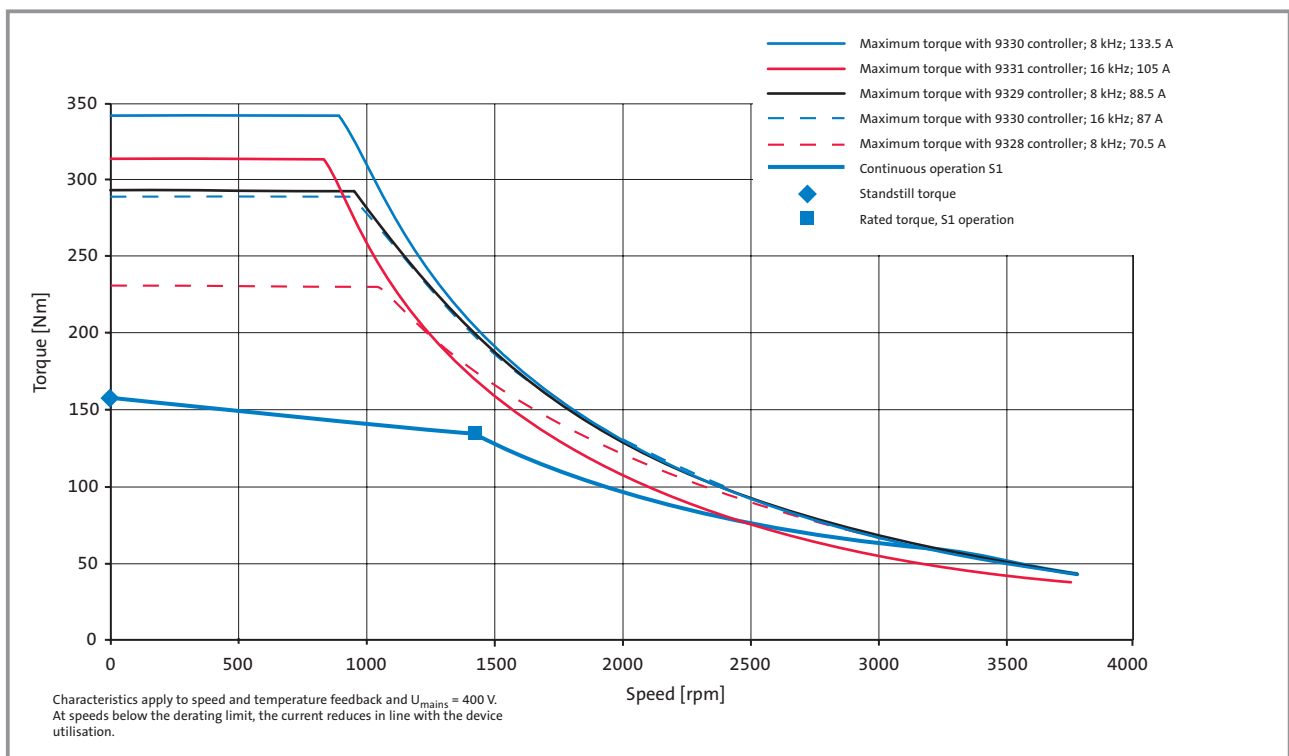


Torque characteristics

MDFQA 112-22, 50, Star connection with blower



MDFQA 112-22, 50, Delta connection with blower

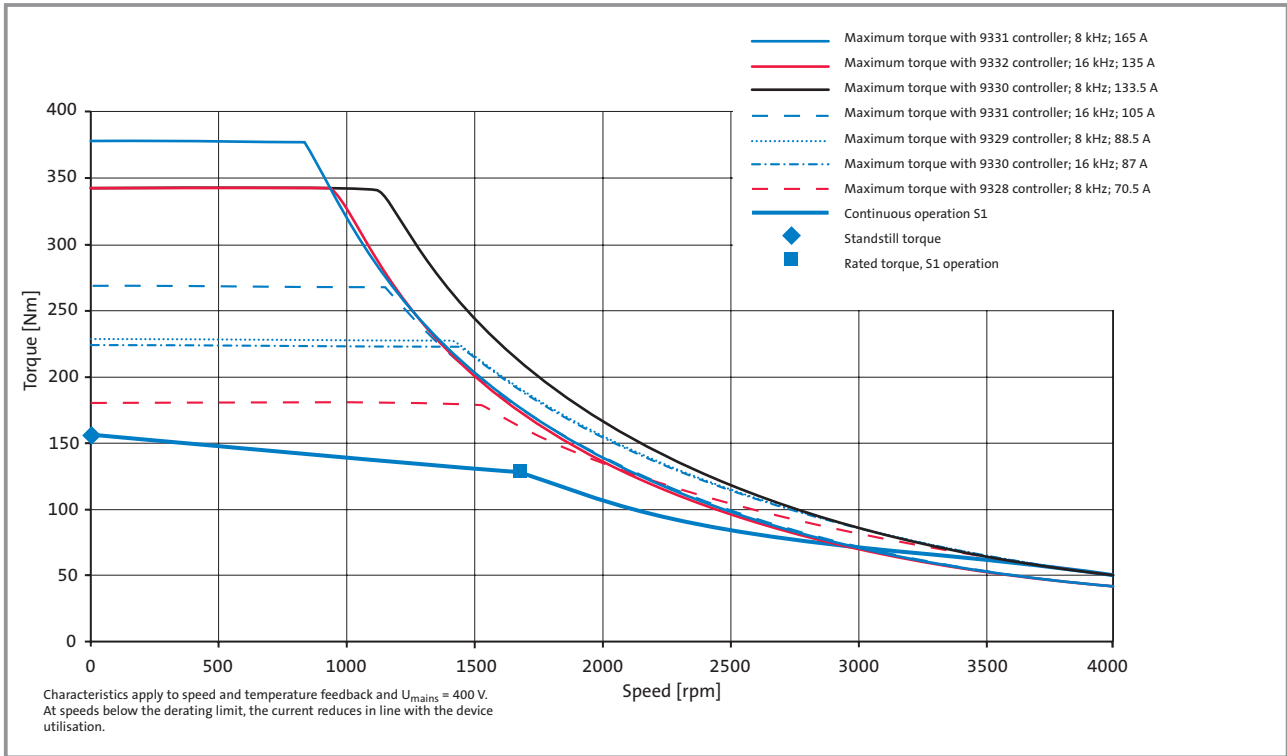


Technical data

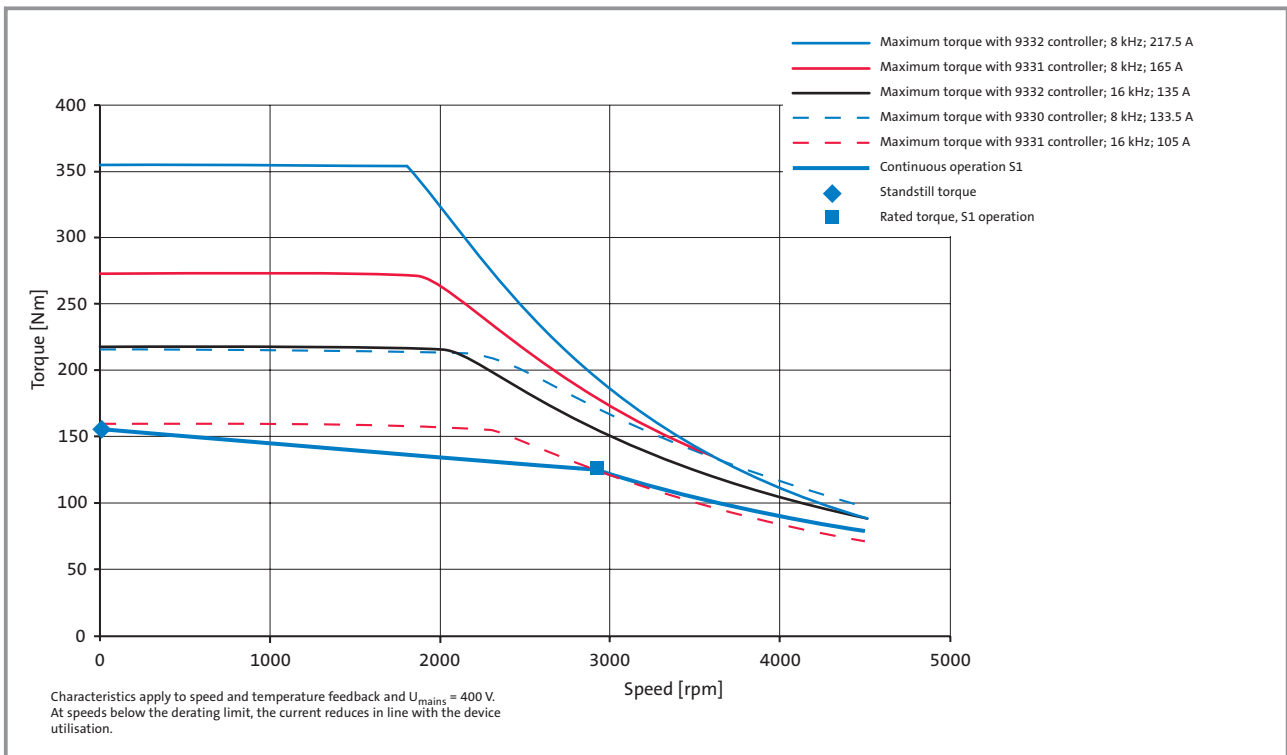
MDFQA 100/112 asynchronous servo motors

Torque characteristics

MDFQA 112-22, 100, Star connection with blower



MDFQA 112-22, 100, Delta connection with blower

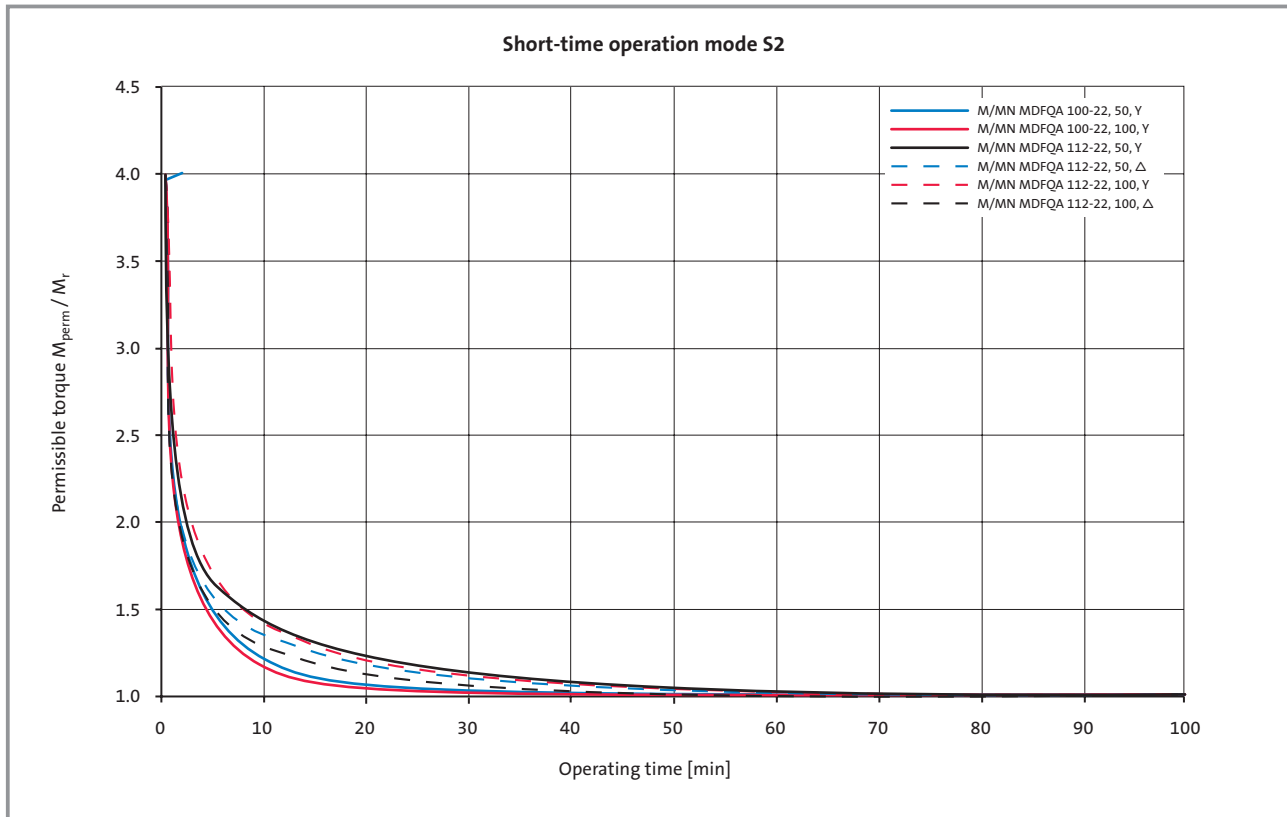




Short-time operation characteristic

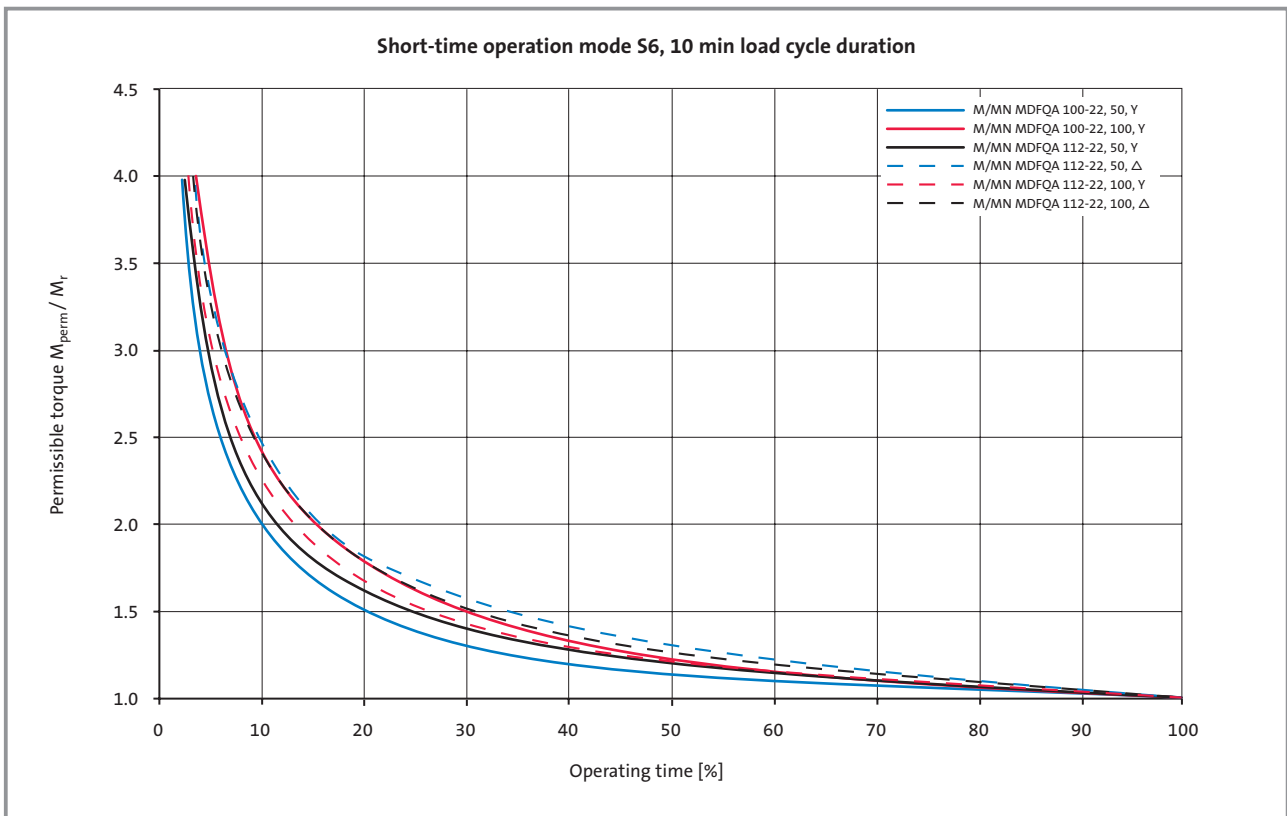
Lenze MDFQA servo motors can generate high torque peaks. In order to make full use of this highly dynamic response as simply as possible, without overloading the motor, the fol-

lowing diagrams for operating modes S2 and S6 illustrate the permissible operating times against the torque peaks required.



Technical data

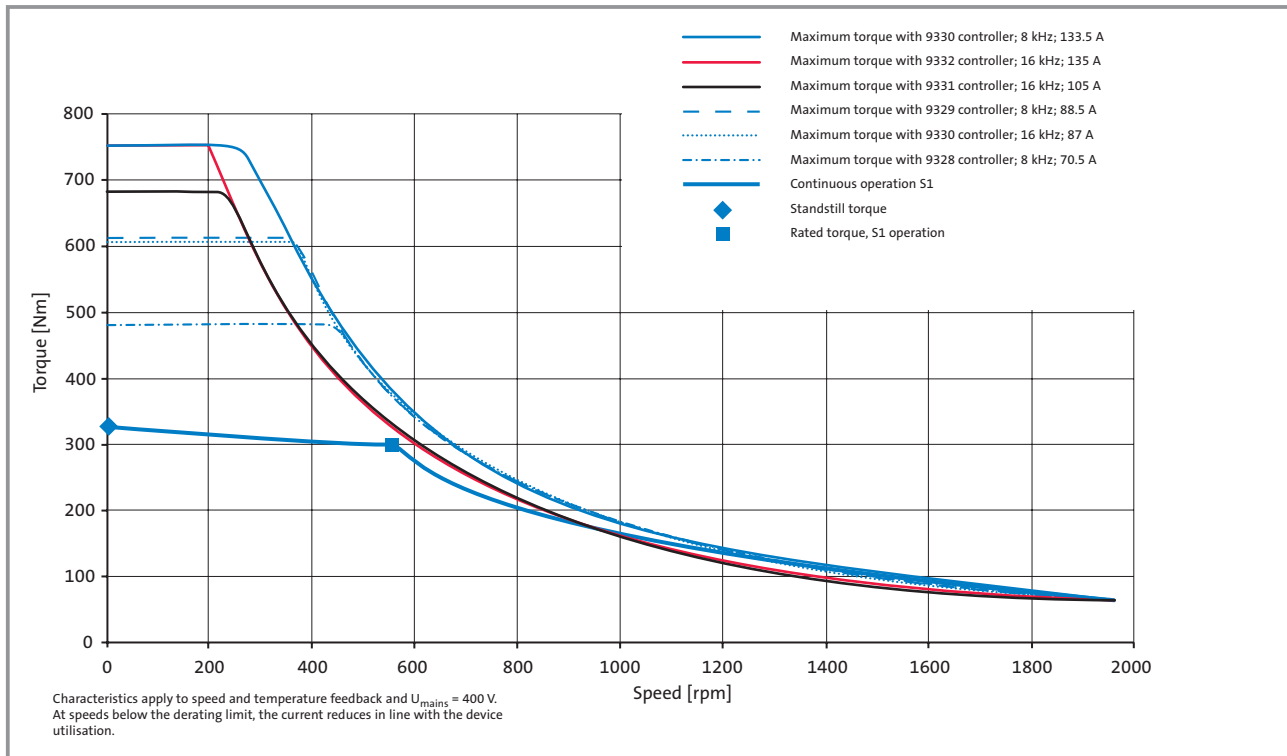
MDFQA 100/112 asynchronous servo motors



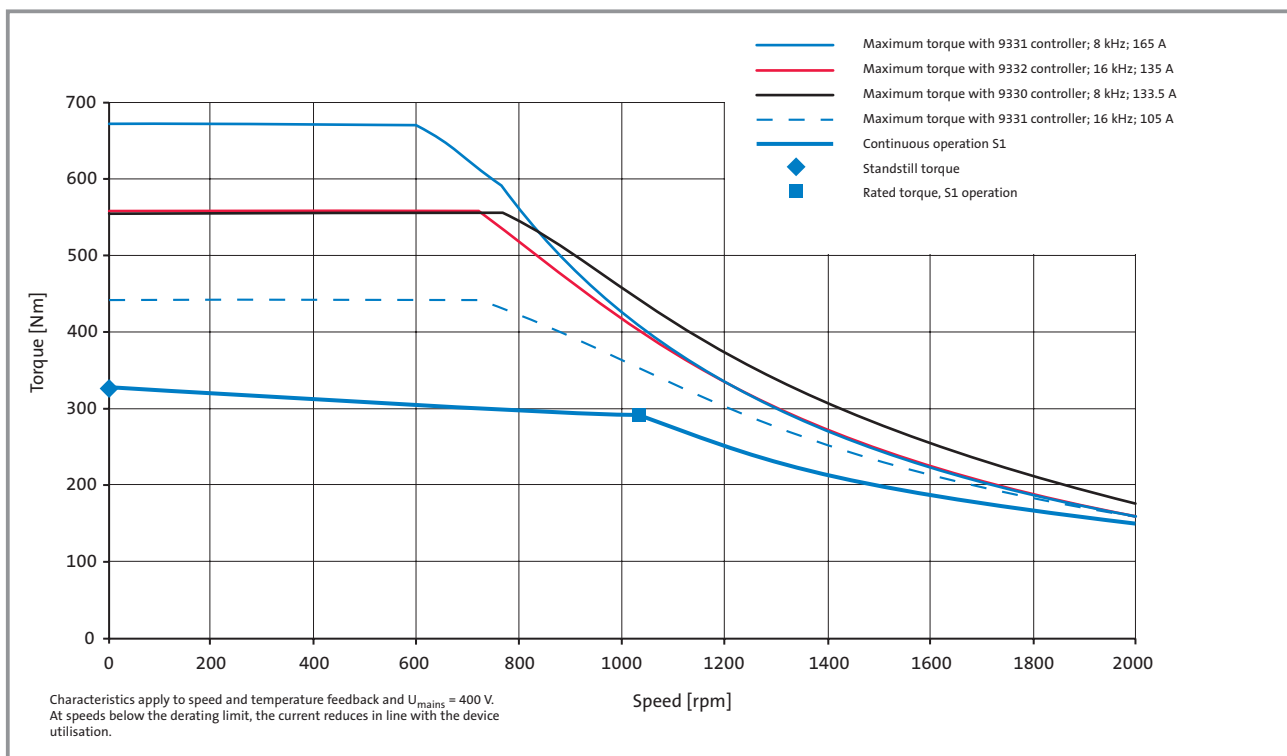


Torque characteristics

MDFQA 132-32, 36, star connection with blower

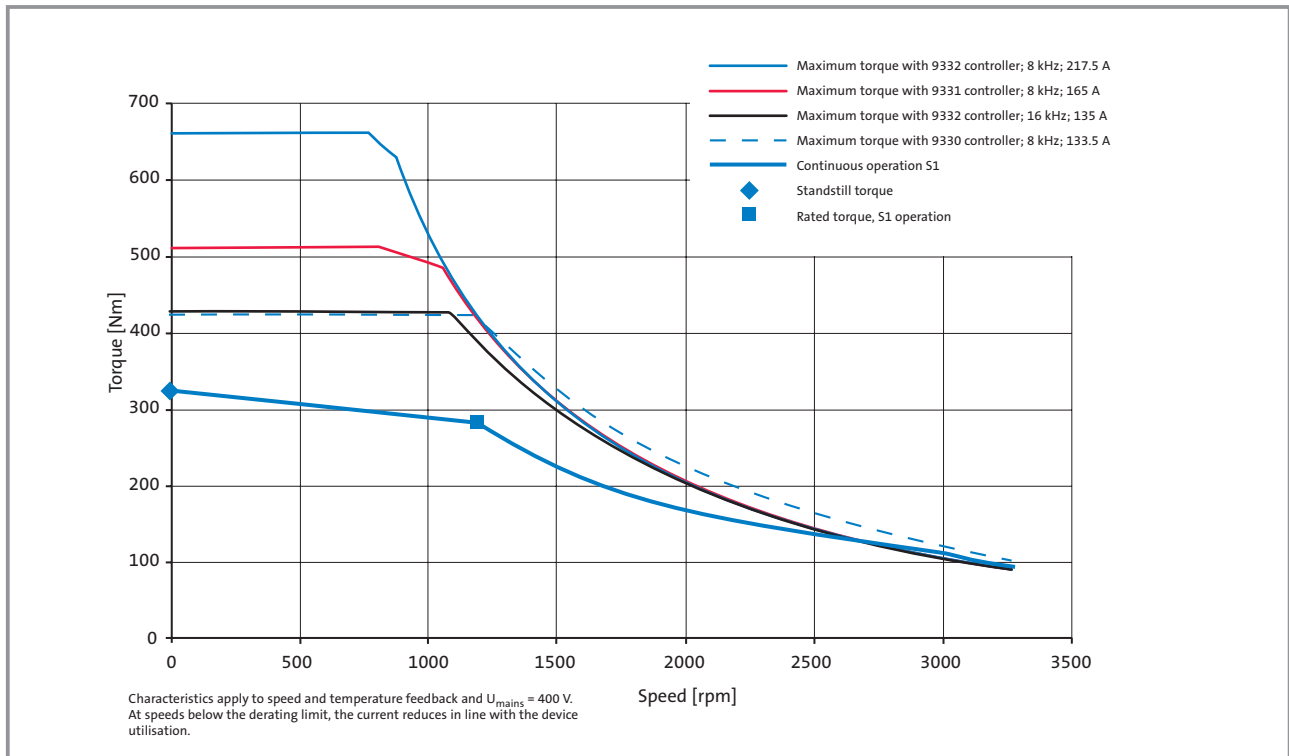


MDFQA 132-32, 36, delta connection with blower

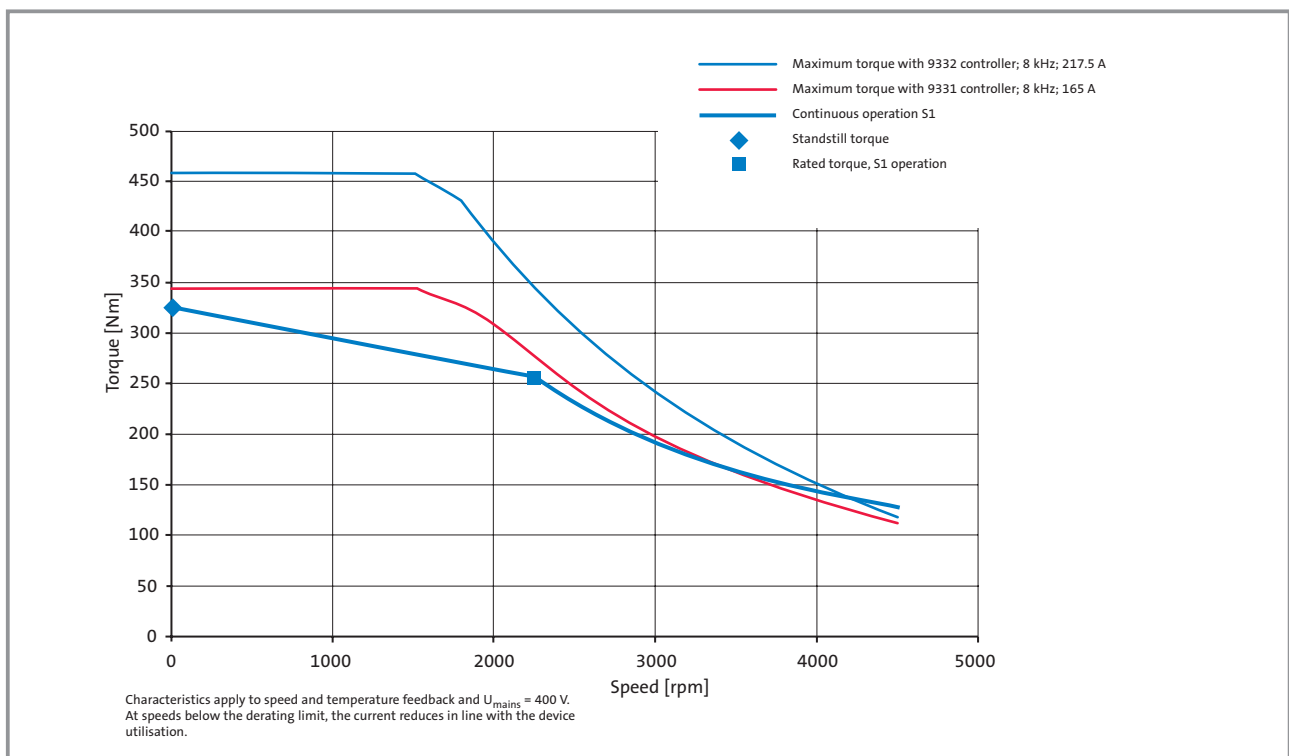


Torque characteristics

MDFQA 132-32, 76, star connection with blower



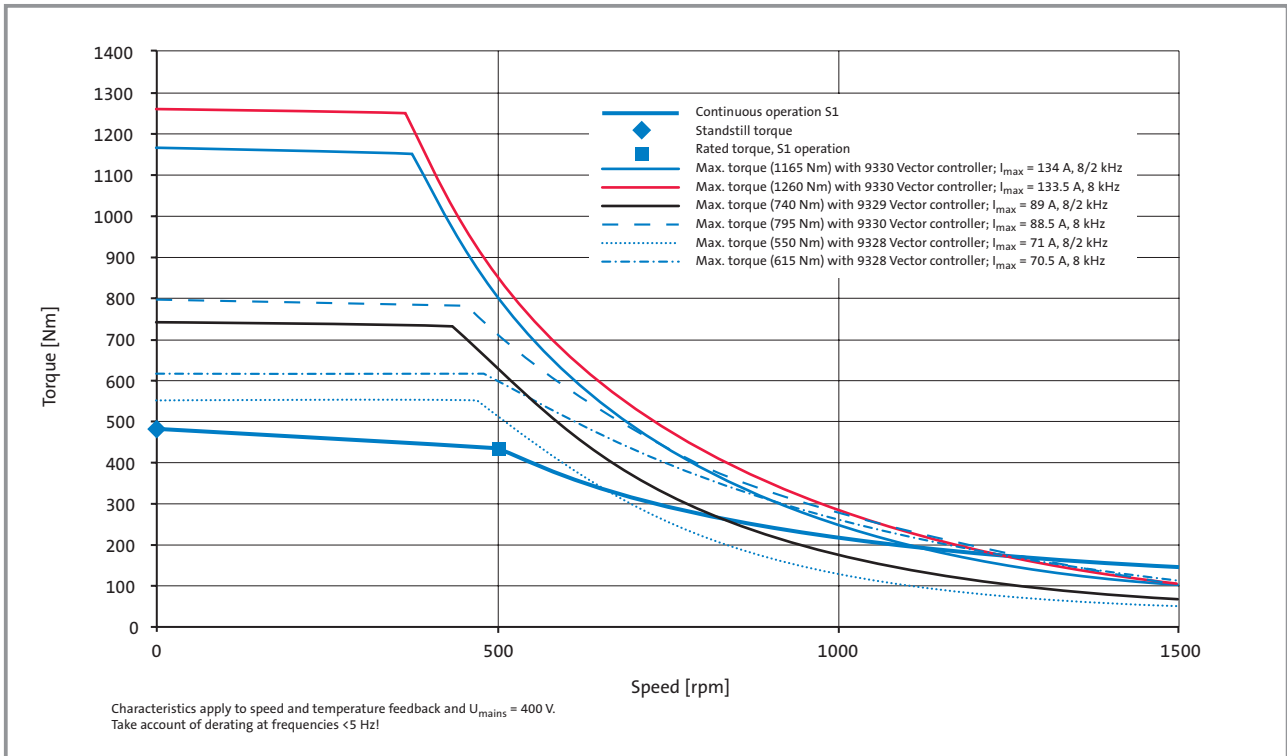
MDFQA 132-32, 76, delta connection with blower



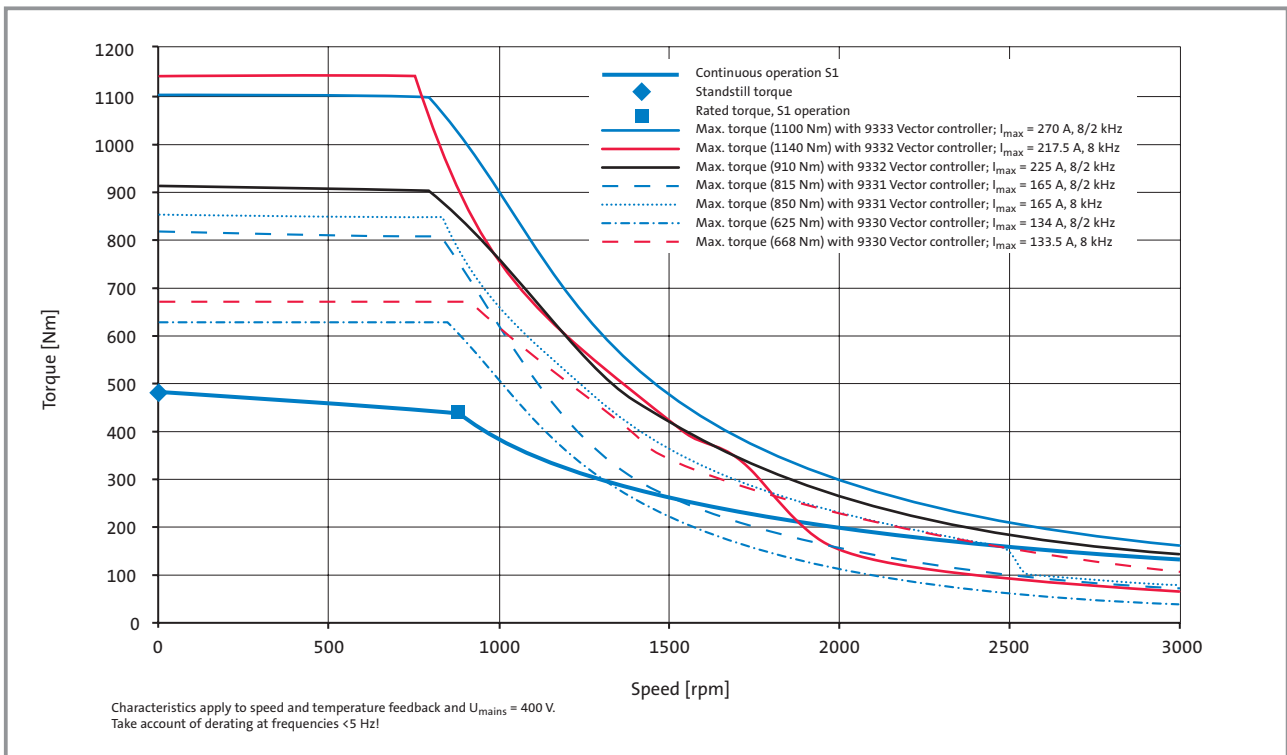


Torque characteristics

MDFQA 160-32, 31, star connection with blower

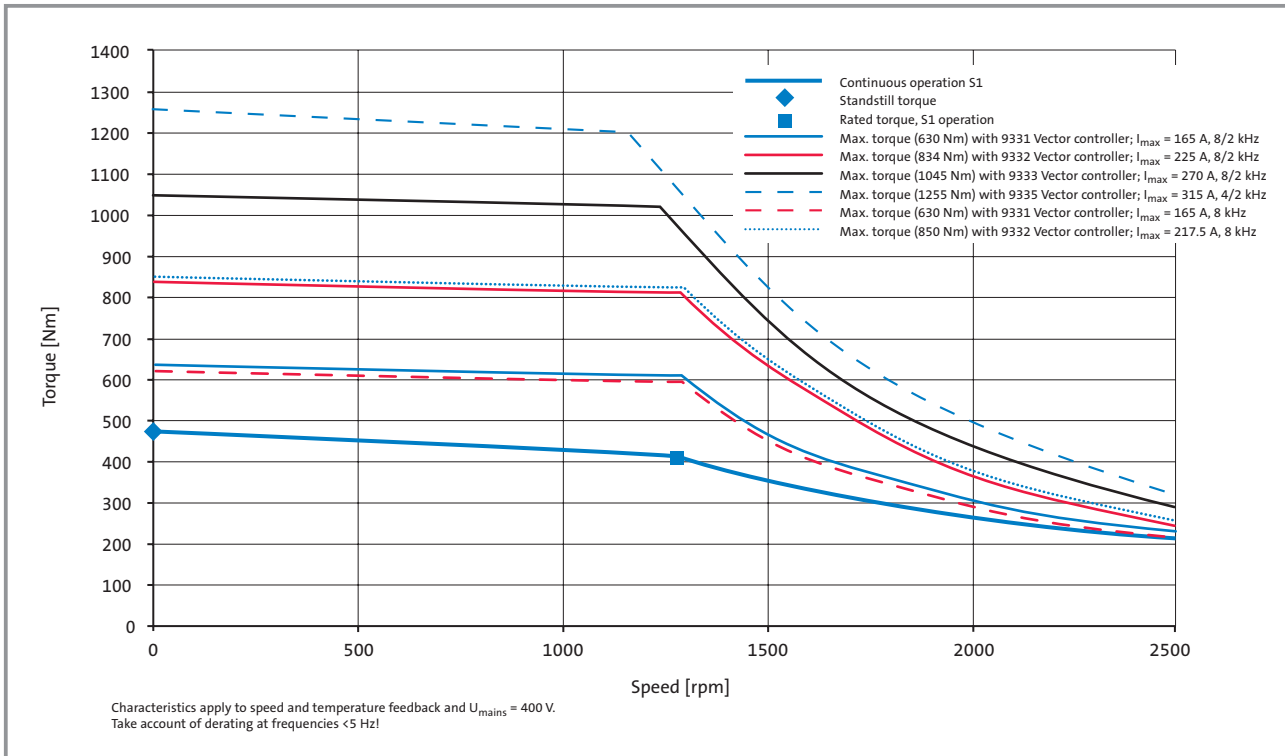


MDFQA 160-32, 31, delta connection with blower

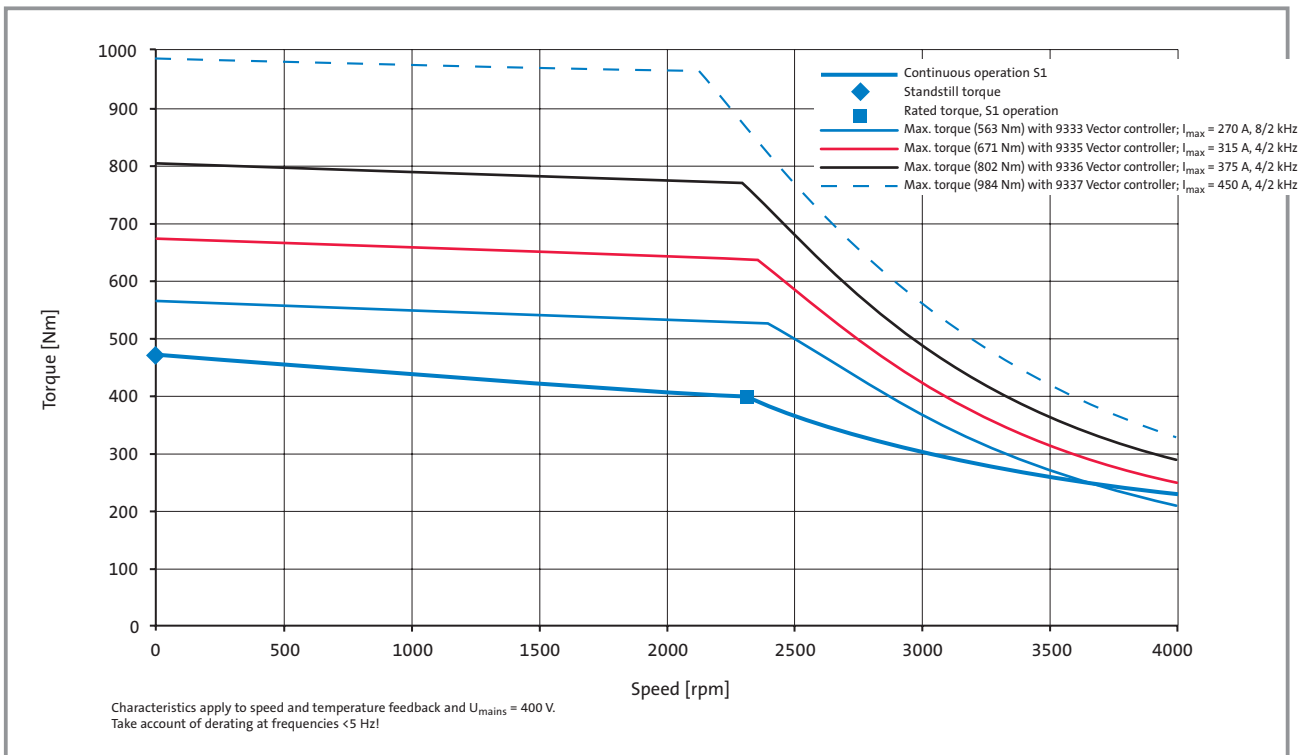


Torque characteristics

MDFQA 160-32, 78, star connection with blower



MDFQA 160-32, 78, delta connection with blower





Short-time operation characteristic

Lenze MDFQA servo motors can generate high torque peaks. In order to make full use of this highly dynamic response as simply as possible, without overloading the motor, the fol-

lowing diagrams for operating modes S2 and S6 illustrate the permissible operating times against the torque peaks required.

