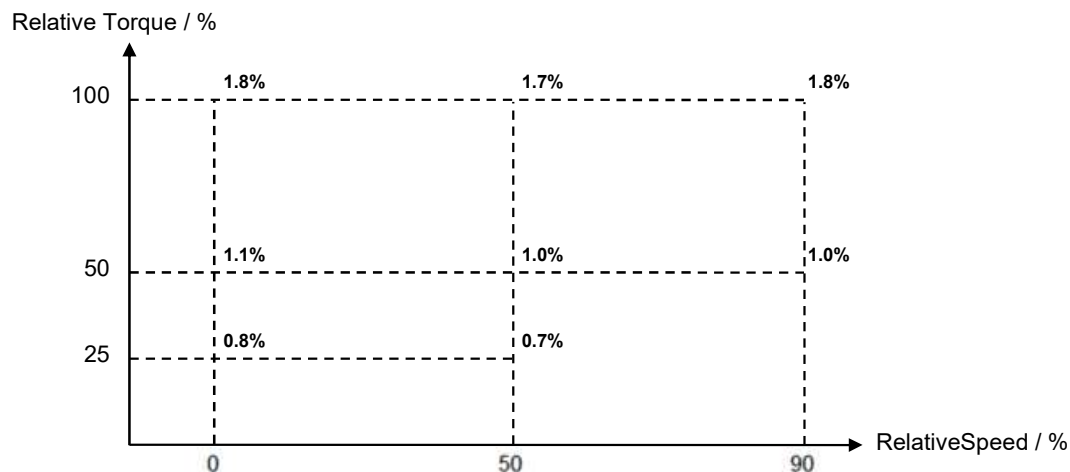


Ecodesign requirements for variable speed drives

Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC

(1) Losses

Power losses :



Standby losses : 34.1 W

(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

461-0004, Japan

(4) Product's model identifier

VFAS3-6185PC

Series : TOSVERT VF-AS3
Nominal frequency : 50 Hz
Over load : 150% - 1min

(5) Apparent output power

20.8 kVA

(6) Motor rated power output P_n

15 kW

(7) Rated output current

24 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

500 VAC

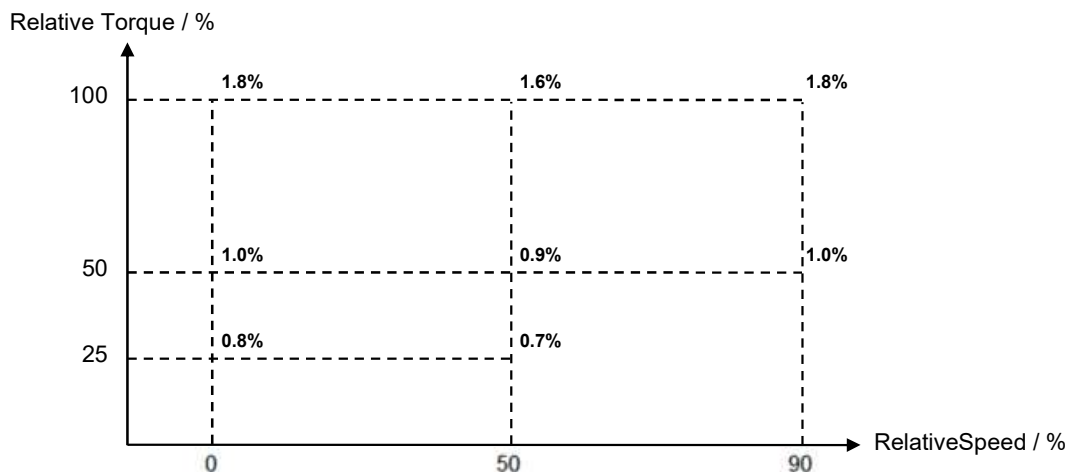
(11) Exemption

Ecodesign requirements for variable speed drives

Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC

(1) Losses

Power losses :



Standby losses : 34.1 W

(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

461-0004, Japan

(4) Product's model identifier

VFAS3-6185PC

Series : TOSVERT VF-AS3
Nominal frequency : 50 Hz
Over load : 120% - 1min

(5) Apparent output power

25.1 kVA

(6) Motor rated power output P_n

18.5 kW

(7) Rated output current

29 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

500 VAC

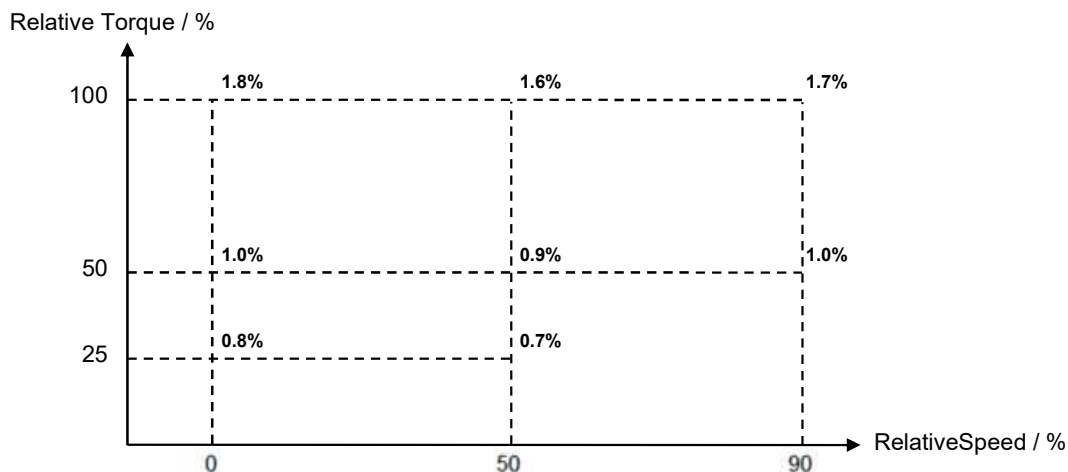
(11) Exemption

Ecodesign requirements for variable speed drives

Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC

(1) Losses

Power losses :



Standby losses : 37.4 W

(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

461-0004, Japan

(4) Product's model identifier

VFAS3-6185PC

Series : TOSVERT VF-AS3
Nominal frequency : 50 Hz
Over load : 150% - 1min

(5) Apparent output power

24.9 kVA

(6) Motor rated power output P_n

15 kW

(7) Rated output current

24 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

600 VAC

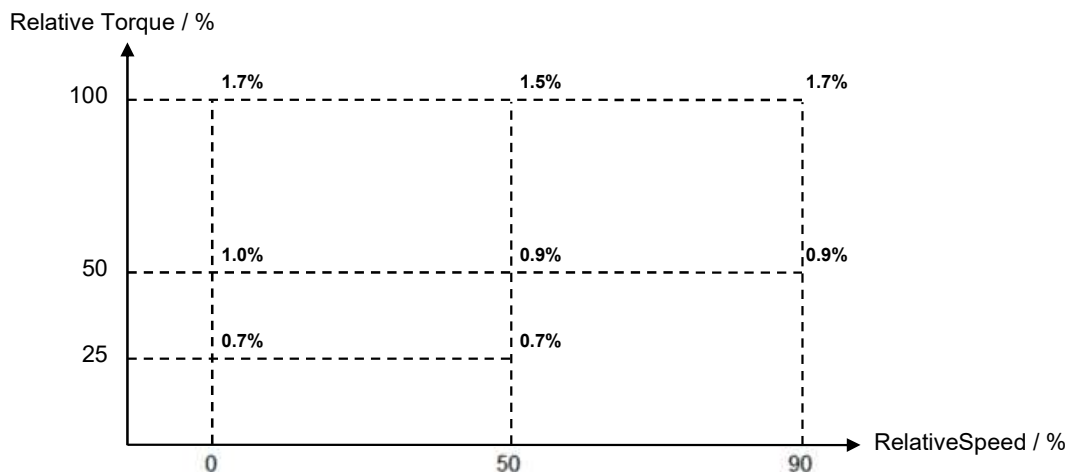
(11) Exemption

Ecodesign requirements for variable speed drives

Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC

(1) Losses

Power losses :



Standby losses : 37.4 W

(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

461-0004, Japan

(4) Product's model identifier

VFAS3-6185PC

Series : TOSVERT VF-AS3
Nominal frequency : 50 Hz
Over load : 120% - 1min

(5) Apparent output power

30.1 kVA

(6) Motor rated power output P_n

18.5 kW

(7) Rated output current

29 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

600 VAC

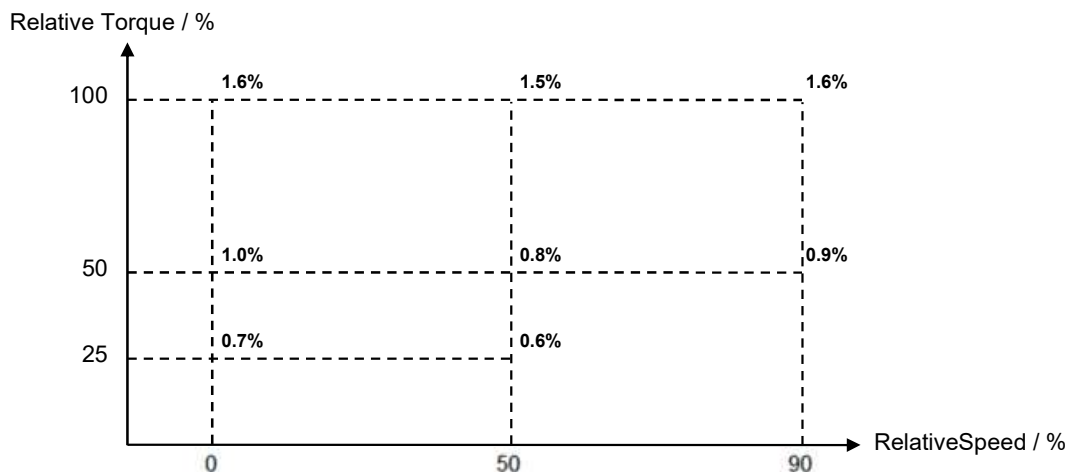
(11) Exemption

Ecodesign requirements for variable speed drives

Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC

(1) Losses

Power losses :



Standby losses : 40.8 W

(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

461-0004, Japan

(4) Product's model identifier

VFAS3-6185PC

Series : TOSVERT VF-AS3
Nominal frequency : 50 Hz
Over load : 150% - 1min

(5) Apparent output power

28.7 kVA

(6) Motor rated power output P_n

18.5 kW

(7) Rated output current

24 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

690 VAC

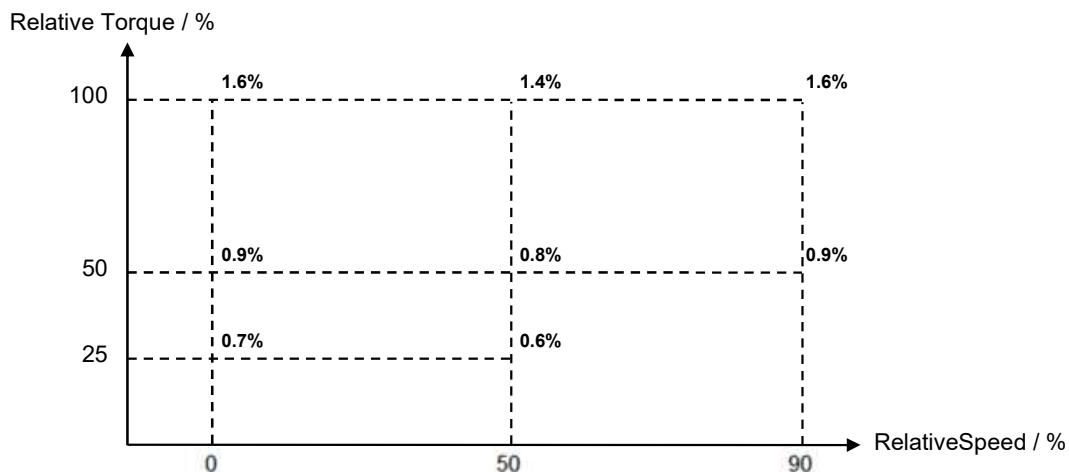
(11) Exemption

Ecodesign requirements for variable speed drives

Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC

(1) Losses

Power losses :



Standby losses : 40.8 W

(2) Efficiency level

IE2

(3) Manufacturer's name or trade mark, commercial registration number and address

Toshiba Schneider Inverter Corporation

MAZAK ART PLAZA 13F, 1-19-30, Aoi, Higashi Ward, Nagoya City, Aichi Prefecture,

461-0004, Japan

(4) Product's model identifier

VFAS3-6185PC

Series : TOSVERT VF-AS3
Nominal frequency : 50 Hz
Over load : 120% - 1min

(5) Apparent output power

34.7 kVA

(6) Motor rated power output P_n

22 kW

(7) Rated output current

29 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

690 VAC

(11) Exemption