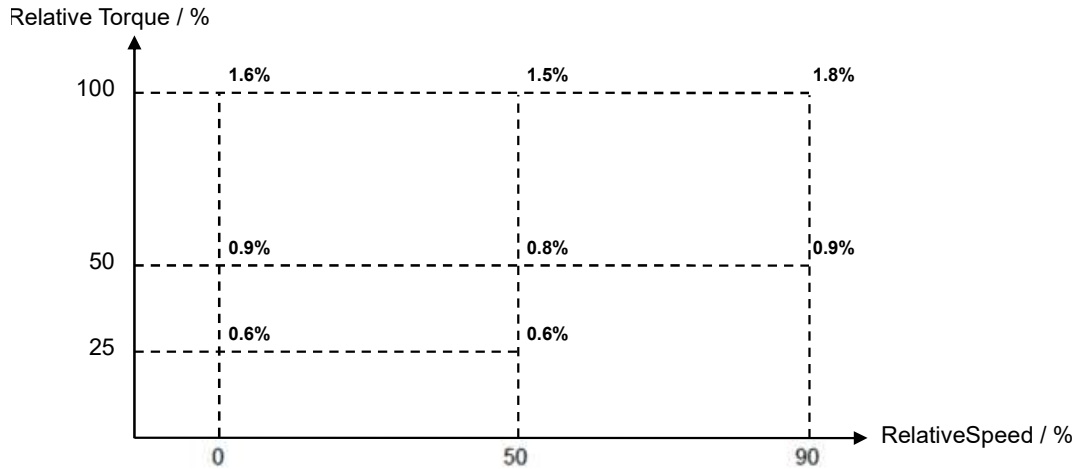


Ecodesign requirements for variable speed drives

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

(1) Losses

Power losses :



Standby losses : 18.2 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,

460-0004, Japan

(4) Product's model identifier

VFNC3C-4220PL

Series : TOSVERT VF-nC3C

Nominal frequency : 50 Hz

Over load : 150% - 1min

(5) Apparent output power

30.3 kVA

(6) Motor rated power output Pn

22 kW

(7) Rated output current

46 A

(8) Maximum operating temperature

55 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

380 VAC

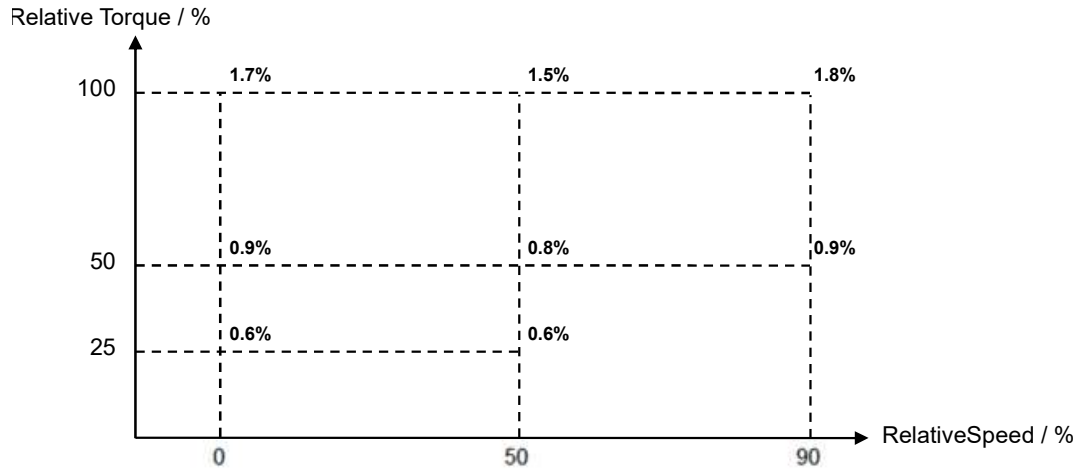
(11) Exemption

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 : 18.2 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,

460-0004, Japan

(4) Product's model identifier

VFNC3C-4220PL

Series : TOSVERT VF-nC3C

Nominal frequency : 50 Hz

Over load : 120% - 1min

(5) Apparent output power

37.5 kVA

(6) Motor rated power output Pn

30 kW

(7) Rated output current

57 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

380 VAC

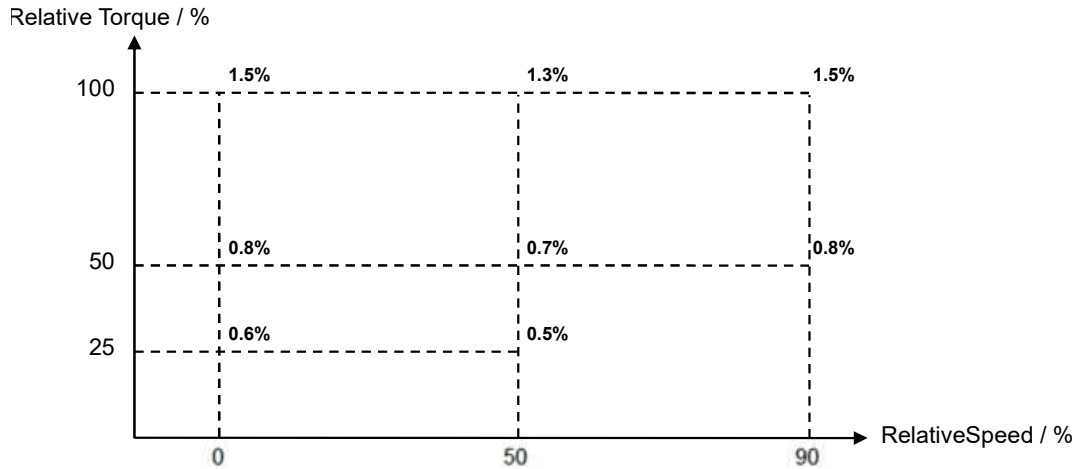
(11) Exemption

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 : 19.6 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,

460-0004, Japan

(4) Product's model identifier

VFNC3C-4220PL

Series : TOSVERT VF-nC3C
 Nominal frequency : 50 Hz
 Over load : 150% - 1min

(5) Apparent output power

36.6 kVA

(6) Motor rated power output Pn

22 kW

(7) Rated output current

46 A

(8) Maximum operating temperature

55 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

460 VAC

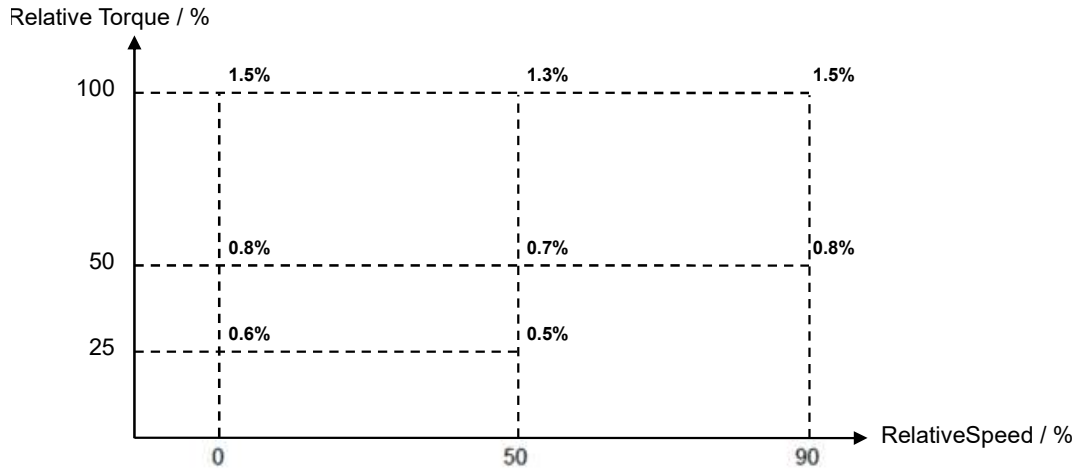
(11) Exemption

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 : 19.6 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,

460-0004, Japan

(4) Product's model identifier

VFNC3C-4220PL

Series : TOSVERT VF-nC3C
Nominal frequency : 50 Hz
Over load : 120% - 1min

(5) Apparent output power

45.4 kVA

(6) Motor rated power output Pn

30 kW

(7) Rated output current

57 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

460 VAC

(11) Exemption