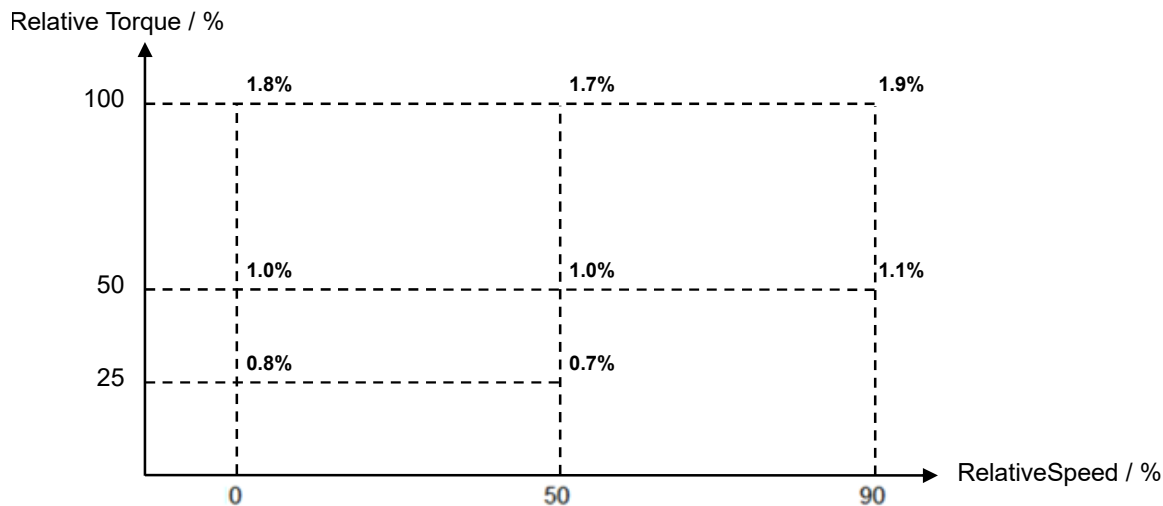


Ecodesign requirements for variable speed drives

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

(1) Losses

Power losses :



Standby losses : 149 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

VFAS3-4200KPC-A
+DCL1-4200K

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

(5) Apparent output power

254.7 kVA

(6) Motor rated power output P_n

200 kW

(7) Rated output current

387 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

380 VAC

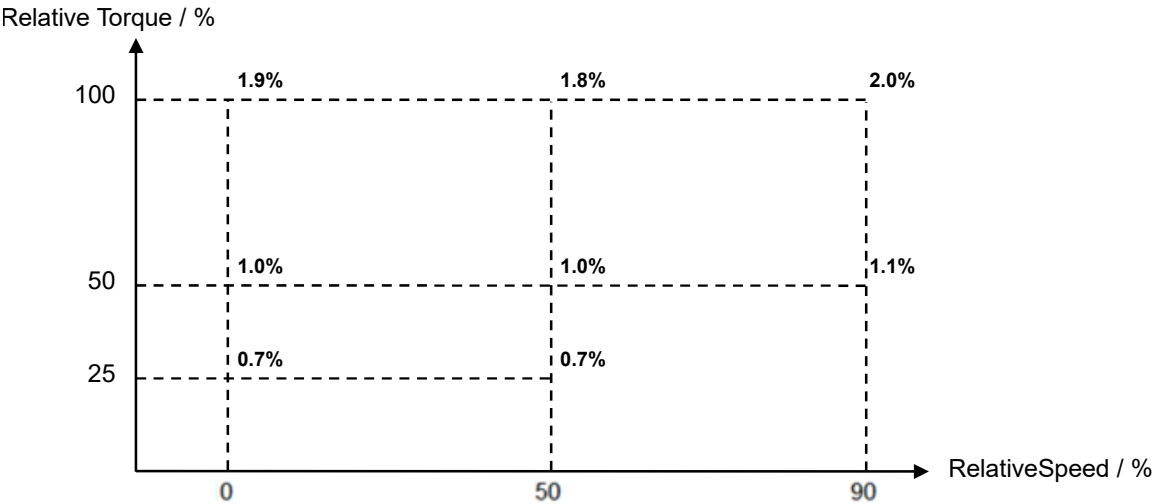
(11) Exemption

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 : 149 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

VFAS3-4200KPC-A
+DCL1-4200K

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

(5) Apparent output power

316.6 kVA

(6) Motor rated power output Pn

250 kW

(7) Rated output current

481 A

(8) Maximum operating temperature

45 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

380 VAC

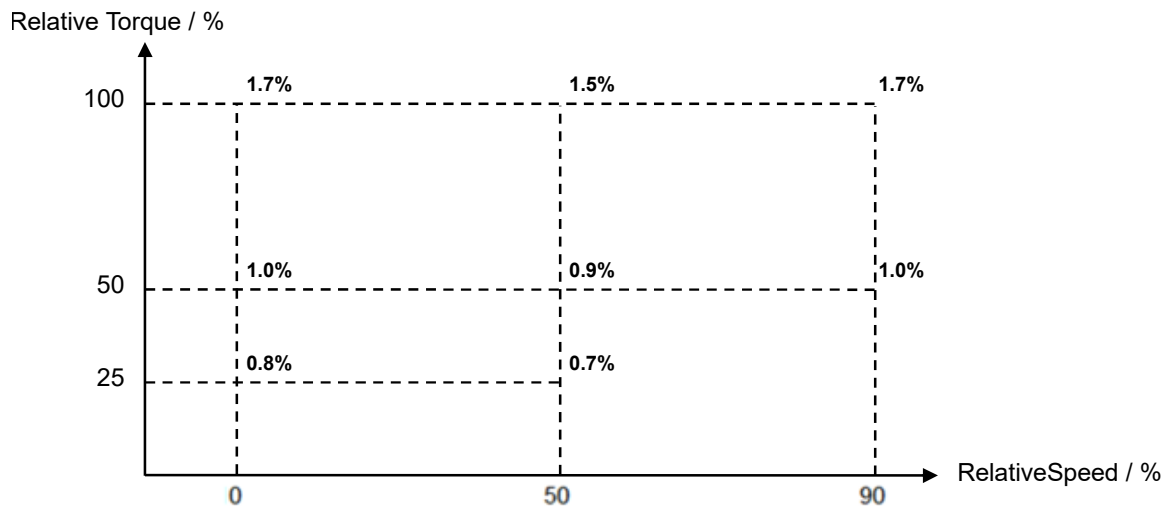
(11) Exemption

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 : 164.6 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

VFAS3-4200KPC-A
+DCL1-4200K

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

(5) Apparent output power

321.7 kVA

(6) Motor rated power output P_n

200 kW

(7) Rated output current

387 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

480 VAC

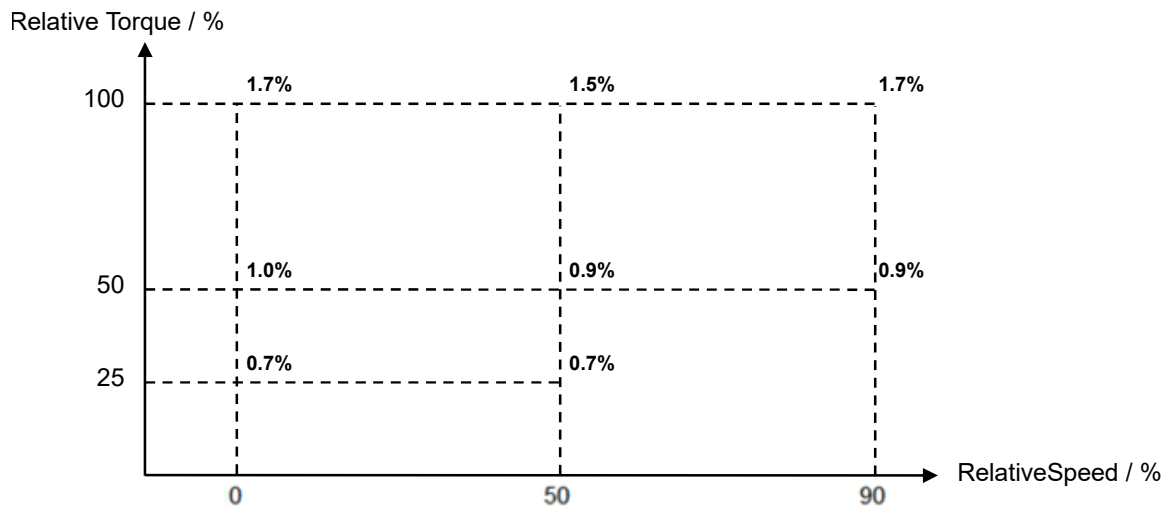
(11) Exemption

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 : 164.1 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,

460-0004, Japan

(4) Product's model identifier

VFAS3-4200KPC-A
+DCL1-4200K

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

(5) Apparent output power

399.9 kVA

(6) Motor rated power output Pn

250 kW

(7) Rated output current

481 A

(8) Maximum operating temperature

45 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

480 VAC

(11) Exemption