

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

VFAS3-6075PC

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

(5) Apparent output power

8.2 kVA

(6) Motor rated power output Pn

5.5 kW

(7) Rated output current

9.5 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

500 VAC

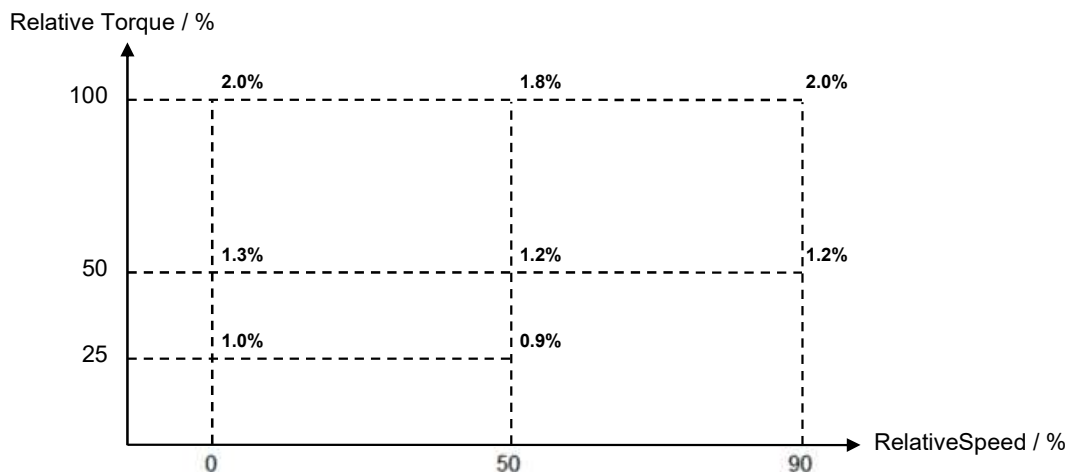
(11) Exemption

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

VFAS3-6075PC

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

(5) Apparent output power

11.7 kVA

(6) Motor rated power output Pn

7.5 kW

(7) Rated output current

13.5 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

500 VAC

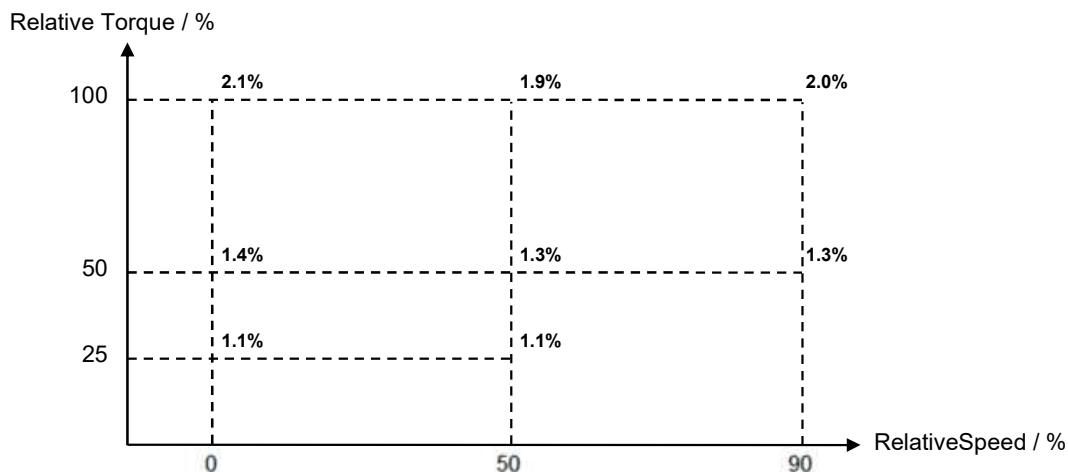
(11) Exemption

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

VFAS3-6075PC

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

(5) Apparent output power

9.9 kVA

(6) Motor rated power output P_n

5.5 kW

(7) Rated output current

9.5 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

600 VAC

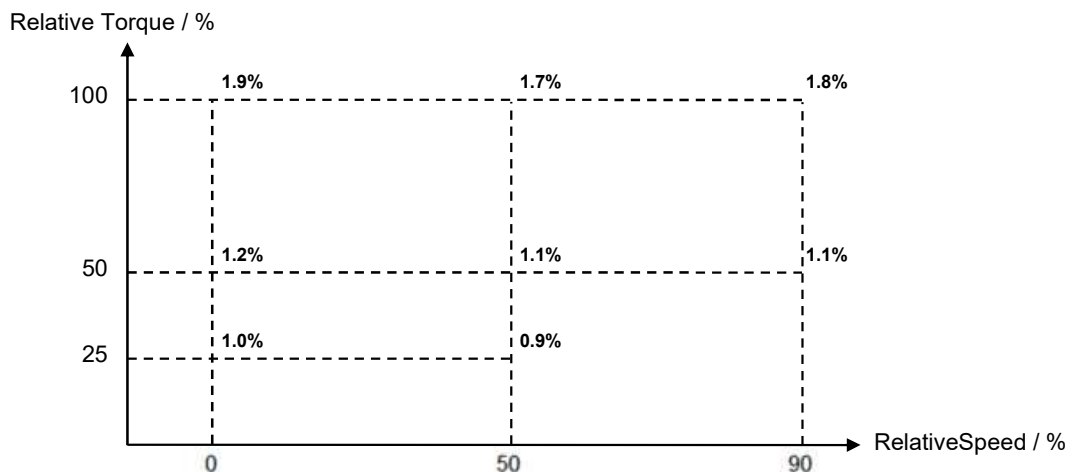
(11) Exemption

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

VFAS3-6075PC

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

(5) Apparent output power

14 kVA

(6) Motor rated power output P_n

7.5 kW

(7) Rated output current

13.5 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

600 VAC

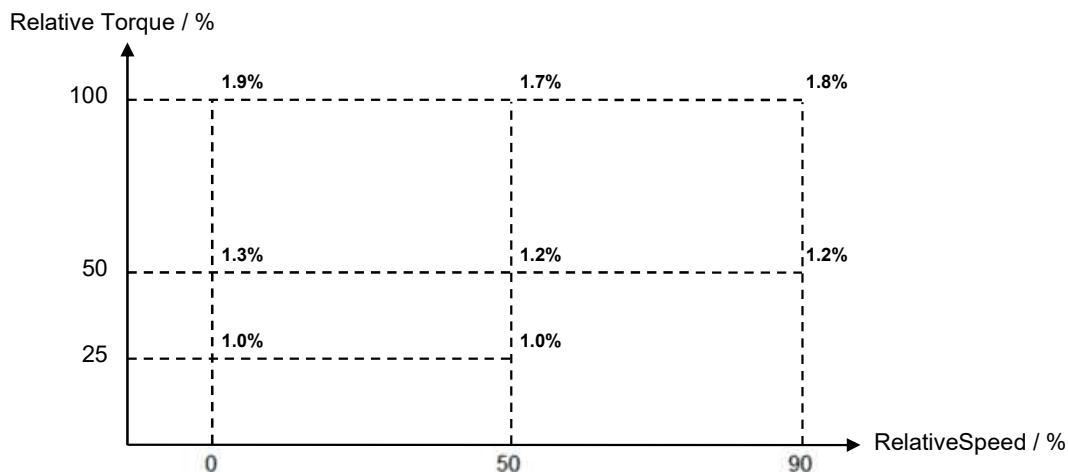
(11) Exemption

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

VFAS3-6075PC

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

(5) Apparent output power

11.4 kVA

(6) Motor rated power output P_n

7.5 kW

(7) Rated output current

9.5 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

690 VAC

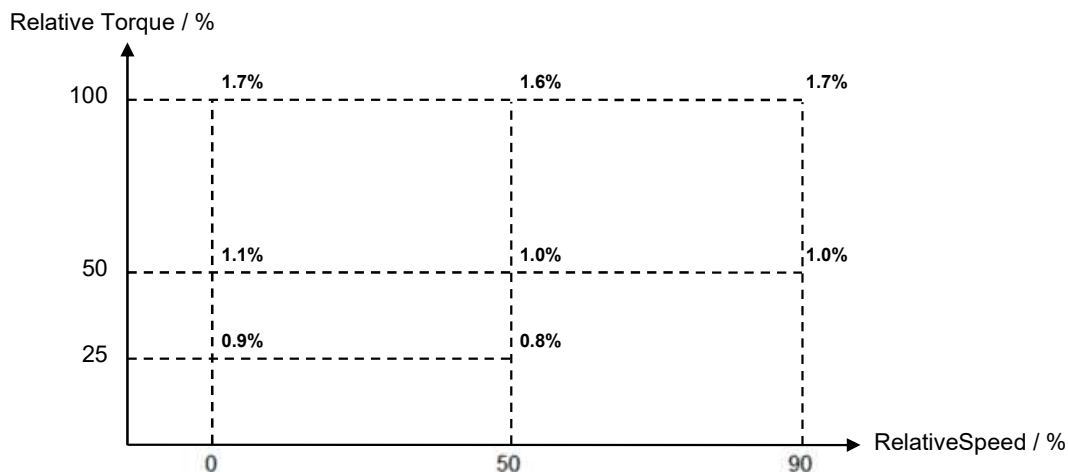
(11) Exemption

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

VFAS3-6075PC

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

(5) Apparent output power

16.1 kVA

(6) Motor rated power output P_n

11 kW

(7) Rated output current

13.5 A

(8) Maximum operating temperature

50 °C

(9) Rated supply frequency

50 Hz

(10) Rated supply voltage

690 VAC

(11) Exemption