## Ecodesign requirements for variable speed drives Technical documentation for the purposes of conformity assessment pursuant to Directive 2009/125/EC (1) Losses Power losses : Relative Torque / % 1.9% 1.9% 2.3% 100 1.3% 1.2% 1.4% 50 1.0% 0.9% 25 RelativeSpeed / % 50 90 0 Standby losses : 6.2 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 **TOSVERT VF-S15** Series : VFS15-2022PM 50 Hz Nominal frequency : 150% - 1min Over load: (5) Apparent output power 3.8 kVA (6) Motor rated power output Pn 2.2 kW (7) Rated output current 11 A (8) Maximum operating temperature 50 °C (9) Rated supply frequency 50 Hz (10) Rated supply voltage 200 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 : Relative Torque / % 1.7% 1.6% 1.8% 100 1.1% 1.1% 1.0% 50 0.9% i 0.8% 25 RelativeSpeed / % 50 90 0 Standby losses : 6.4 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, 460-0004, Japan (4) Product's model identifier **TOSVERT VF-S15** Series : VFS15-2022PM 50 Hz Nominal frequency : 150% - 1min Over load: (5) Apparent output power 4.6 kVA (6) Motor rated power output Pn 2.2 kW (7) Rated output current 11 A (8) Maximum operating temperature 50 °C (9) Rated supply frequency 50 Hz (10) Rated supply voltage 240 VAC (11) Exemption