



## VARIATOR TXF

### CHARACTERISTICS

- Sizes: 002-005-010
- Power up to 2,2 kW
- Cases in die-cast aluminium alloy
- Shafts: case hardened and tempered 20MnCr5 steel (UNI8550)
- Internal components: 100Cr6 heat-treated steel
- Output speed with 4 pole motors: 170 ÷ 1000
- Output speed with 2 pole motors: 340 ÷ 2000
- Output speed with 6 pole motors: 109 ÷ 643
- Torque value max 12 Nm
- Silent, vibration-free running
- High efficiency
- Bidirectional rotation
- Control handwheel positionable on either side
- Slipping speed to max load at 5%
- Regulation sensibility: 0,5 rpm
- Painted with RAL 5010 blue epoxy-polyester powder in according to DIN 1843

### RANGE

TXF	EL.MOT.	Poles	P [kW]	n2 [rpm]	M2 [Nm]
<b>002</b>	063	2-4-6	0,15 ÷ 0,37	109 ÷ 1760	1,7 ÷ 4,0
<b>005</b>	071-080	2-4-6	0,25 ÷ 1,50	109 ÷ 2000	2,2 ÷ 6,0
<b>010</b>	080-090	2-4-6	0,55 ÷ 2,20	109 ÷ 2000	4,4 ÷ 12,0