

Mounting instructions pump – motor: These mounting instructions are only valid in connection with the operating instructions of the pump.















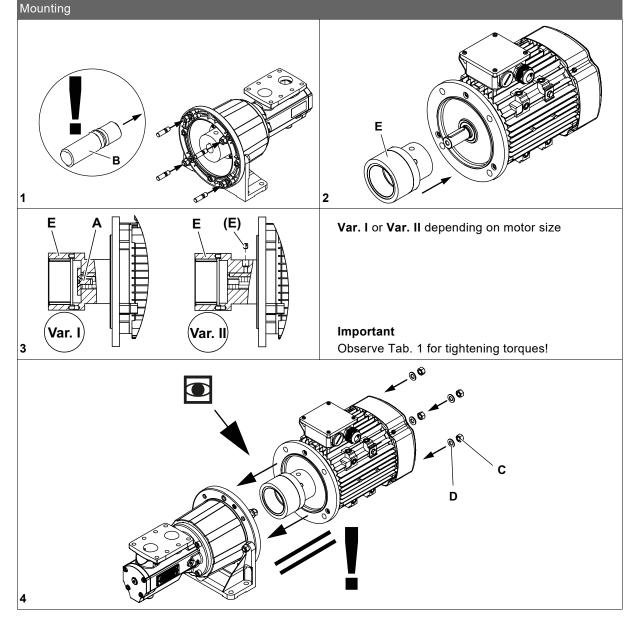






State of delivery		Qty.	Pos.	Part
		1	Α	Countersunk screw
		4	В	Stud screw
		4	С	Hexagon nut
	E	4	D	Washer
		1	E	Outer rotor with coupling hub
	D D			
	→ @@ C			
	B			





	Tightening torque [Nm]	
Thread size	Stud screw 8.8 zinc plated in aluminium (B)	Hexagon nut zinc plated (C)
M8	18.4	18.4
M10	36.8	36.8
M12	64.0	64.0
M14	101.0	101.0
M16	155.0	155.0

	Tightening torque [Nm]
Thread size	Countersunk screw for outer coupling hub (A)
M3	2.1
M4	5.1
M6	17.4
M8	42.2
M10	83.0
M12	144.0

	Tightening torque [Nm]
Thread size	Threaded pin (E)
M8	10.0

Tab. 1 Recommended tightening torques