

- (E) Check the good condition of the anti run back bearing, item 22 :
 - Remove the motor to have access to the anti run back bearing
 - The anti run back bearing is free to rotate in one direction and blocked on the other direction.
 - If any problem, change the anti run back bearing.

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SPARE PARTS (Please indicate the cable reel reference number when ordering spare parts)

47C0005/3	W motorcoupling with motor without brake - without free wheel
47C0005/2	W motorcoupling with brake motor
47C0005/1	W motorcoupling with motor without brake - with free wheel
Reference	Description

SOUS-ENSEMBLES

	450N014	Replacement kit for coupler W (joints, screws and bolts, key
		without motor - without free wheel
22	41A0486	Free wheel adaptation
20	4A10035	Coupling hub
1		Motor with brake 0,75 KW
1		Motor without brake 0,75 KW
ltem	Reference	Description

NOTICE D'INFORMATION TECHNIQUE

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TECHNICAL INFORMATION LEAFLET

« W » MOTORCOUPLING

440N059

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REVERSING THE FREE WHEEL

- * Remove the perforated plate item 2 fixed by 2 screws HM6x10
- * Remove the motor item **4** fixed by 2 screws HM6x20 + 2 screws HM6x25 with the antirotation plate of the free wheel item **21**.
- At the end of the motor shaft, extract the coupling hub item 20 locked by 1 screw H M6 or M5.
- * When the free wheel item **22** is freed, slide it along the motor shaft, turn it around and replace it on the shaft.
- * Carry out the operations in reverse order for re-assembly.

SETTING THE TORQUE (+ To be carried out away from dust and water)

- * Remove the perforated plate item 2 fixed by 2 screws HM6x10.
- * Withdraw the 2 stop screws item **11**.
- * Hold the front flange item **9** stationary by hand and rotate the rear flange item **12**. Clockwise flange item **12** will increase the torque.(1/4 of turn = + 0.02 mdaN).
- * Locate the 2 screws in front of a mark and tighten it with Loctite 243 distributing the tight pull.

MAXIMUM ADJUSTMENT

- * Turn clockwise the rear flange item 12 TO THE MAXIMUM. Turn BACK of 1/8 of round minimum up to the mark (3/8 of round maximum).
- * Lock the position by 2 screws. Check in turning the coupler by hand that there is no FRICTION NOISE.

MINIMUM ADJUSTMENT

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Start from **MAXIMUM** position, turn the rear flange, item **12**, counter-clockwise 2.5 complete turns up to the mark.

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