



PERFORMANCE SPECIFICATIONS	
RATED CONTINUOUS TORQUE @ 2.0 S.F.	621 N - m
PEAK OVERLOAD TORQUE	1864 N - m
COUPLING WEIGHT	13 kg
COUPLING WFR	0.027 kg-m ²

BILL OF MATERIALS			
DET.	DESCRIPTION	MATERIAL	PART NO. QTY.
1	MOTOR HUB	CF-8M	201392-7514 1
2	FLEX ELEMENT	COMPOSITE	200917-048 2
3	SPACER	COMPOSITE ASSEMBLY	201411 1
4	HARDWARE KIT	316 STAINLESS STEEL	600567-2066 2
5	GEAR HUB	CF-8M	201392-7514 1

CUSTOMER	Rexnord Belgium N.V.
CUSTOMER REFERENCE NUMBER	
CUSTOMER PO NUMBER	P14001316
END USER	
END USER LOCATION	

- NOTES:
1. INSTALL ADDAX® COMPOSITE COUPLING PER INSTALLATION INSTRUCTION 490023. ANGULAR AND AXIAL MISALIGNMENT MUST BE MEASURED AND CORRECTED BEFORE OPERATION.
 2. SPACER DYNAMICALLY BALANCED TO MEET BOTH ANSI/AGMA 9000-C90 CLASS 9 AND ISO 1940 G6.3
 3. BOLT KIT PRETORQUE TO 20 ft - lb.

MEASUREMENT SPECIFICATIONS	
A	OVERALL LENGTH 3277.1 ± 3.3 mm
B	DBSE 3150.0 mm
C	SPACER LENGTH 122.82 ± 0.10 in.
D	TUBE LENGTH 119.92 ± 0.08 in
E	MOTOR HUB BORE 50.000 +0/+0.025 mm
F	MOTOR HUB KEY 14 mm x 9 mm
G	MOTOR HUB SET SCREW 1/2-13
H	MOTOR HUB LENGTH 63.5 mm
J	MOTOR HUB BODY OD 94.5 mm
K	GEAR HUB BORE 50.000 +0/+0.025 mm
L	GEAR HUB KEY 14 mm x 9 mm
M	GEAR HUB SET SCREW 1/2-13
N	GEAR HUB LENGTH 63.5 mm
P	GEAR HUB BODY OD 94.5 mm
R	FLANGE OD 152.4 mm
S	TUBE OD 3.38 in.

Rexnord Industries, LLC.
Addax® Couplings

COUPLING, LRA485.338SS
3150.0 mm DBSE

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