



PERFORMANCE SPECIFICATIONS	
RATED CONTINUOUS TORQUE @ 2.0 S.F.	621 N - m
PEAK OVERLOAD TORQUE	1864 N - m
COUPLING WEIGHT	13 kg
COUPLING WR <sup>2</sup>	0.030 kg-m <sup>2</sup>

MEASUREMENT SPECIFICATIONS		
A	OVERALL LENGTH	3233.1 ± 3.3 mm
B	DBSE	3100.0 mm
C	SPACER LENGTH	120.85 ± 0.10 in.
D	TUBE LENGTH	117.95 ± 0.08 in
E	MOTOR HUB BORE	75.000 +0/+0.03 mm
F	MOTOR HUB KEY	20 mm x 12 mm
G	MOTOR HUB SET SCREW	5/8-11
H	MOTOR HUB LENGTH	69.6 mm
J	MOTOR HUB BODY OD	120.7 mm
K	GEAR HUB BORE	60.000 +0/+0.03 mm
L	GEAR HUB KEY	18 mm x 11 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.

BILL OF MATERIALS				
DET.	DESCRIPTION	MATERIAL	PART NO.	QTY.
1	MOTOR HUB	316 STAINLESS STEEL	201393-8020	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	316 STAINLESS STEEL	201392-7718	1

CUSTOMER	REXNORD NV
CUSTOMER REFERENCE NUMBER	LRA485.338SS
CUSTOMER PO NUMBER	P17000480
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.

Balance weight 18.2 lbs.

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	<b>COUPLING, LRA485.338SS</b> <b>3100.0 mm DBSE</b>	
DRAWN BY	DATE	DRAWING NO.
SYSTEM	5/4/2016	600649-518254-10