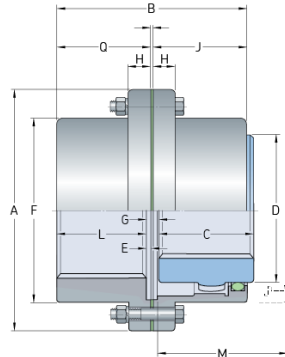


# PHE 50GCSESRB



Size	50 GCSE
Power per 100 r/min (kW)	593
Power per 100 r/min (HP)	794.91
Rated torque (Nm)	56600
Rated torque (lbft)	41746.02
Speed Max. (r/min)	2900
Bore diameter Flex hub Max. (mm)	178
Bore diameter Flex hub Max. (in)	7.01
Bore diameter Se hub Max. (mm)	222
Bore diameter Se hub Max. (in)	8.74
Bore diameter Min. (mm)	89
Bore diameter Min. (in)	3.5
A (mm)	389
A (in)	15.31
B (mm)	309
B (in)	12.17
C (mm)	153
C (in)	6.02
D (mm)	254
D (in)	10
E (mm)	5.1
E (in)	0.2
F (mm)	306

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F (in)	12.05
H (mm)	38.1
H (in)	1.5
J (mm)	141
J (in)	5.55
K (mm)	-
K (in)	-
L (mm)	147
L (in)	5.79
M (mm)	183
M (in)	7.2
Q (mm)	152
Q (in)	5.98
Gap G Min. (mm)	9
Gap G Min. (in)	0.35
Lubricant mass (kg)	0.91
Lubricant mass (lbs)	2.01
Coupling mass without bore (kg)	195
Coupling mass without bore (lbs)	429.9