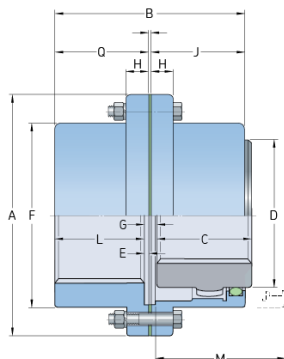


# PHE 45GCCOVER



Size	45 GC
Power per 100 r/min (kW)	440
Power per 100 r/min (HP)	589.81
Rated torque (Nm)	42000
Rated torque (lbft)	30977.61
Speed Max. (r/min)	3200
Bore diameter Min. (mm)	77
Bore diameter Min. (in)	3.03
Bore diameter Max. (mm)	183
Bore diameter Max. (in)	7.2
A (mm)	346
A (in)	13.62
B (mm)	278
B (in)	10.94
C (mm)	135
C (in)	5.31
D (mm)	235
D (in)	9.25
F (mm)	274
F (in)	10.79
H (mm)	28.4
H (in)	1.12
J (mm)	123
J (in)	4.84

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M (mm)	166
M (in)	6.54
Gap G Min. (mm)	8
Gap G Min. (in)	0.31
Lubricant mass (kg)	1.04
Lubricant mass (lbs)	2.29
Coupling mass without bore and min. DBSE (kg)	136
Coupling mass without bore and min. DBSE (lbs)	299.83