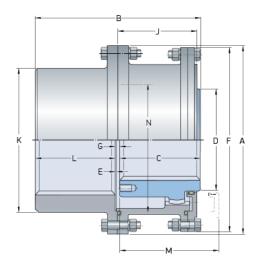
PHE 100GCSERSB



Size	100 GCSE
 Power per 100	3250
 r/min (kW)	
Power per 100	4356.57
 r/min (HP)	
 Rated torque (Nm)	310000
Rated torque (lbft)	228644.27
Speed Max. (r/min)	1450
Bore diameter Flex	343
hub Max. (mm)	
Bore diameter Flex	13.5
 hub Max. (in)	
Bore diameter Se	406
 hub Max. (mm)	
Bore diameter Se	15.98
 hub Max. (in)	10-7
Bore diameter Min.	127
 (mm)	5
Bore diameter Min.	5
 (in)	711
 A (mm)	
 A (in)	27.99
 B (mm)	626
 B (in)	24.65
C (mm)	305
 C (in)	12.01
 D (mm)	445

 ® SKF is a registered trademark of the SKF Group
© SKF Group 2012
The contents of this publication are the copyright of the publisher and may not be reproduced (even extracts) unless prior written permission is granted. Every care has been taken to ensure the accuracy of the information contained in this publication but no liability can be accepted for any loss or damage whether direct, indirect or consequential arising out of the use of the information contained herein.



D (in)	17.52
E (mm)	-
E (in)	-
F (mm)	699
F (in)	27.52
H (mm)	-
H (in)	-
J (mm)	294
J (in)	11.57
K (mm)	530.4
K (in)	20.88
L (mm)	305
L (in)	12.01
M (mm)	356
M (in)	14.02
Q (mm)	-
Q (in)	-
Gap G Min. (mm)	16
Gap G Min. (in)	0.63
Lubricant mass (kg)	7.71
Lubricant mass (lbs)	17
Coupling mass	1251.9
without bore (kg)	
Coupling mass	2759.97
without bore (lbs)	

 SKF is a registered trademark of the SKF Group
SKF Group 2012
The contents of this publication are the copyright of the publisher and may not be reproduced (even extracts) unless prior written permission is granted. Every care has been taken to ensure the accuracy of the information contained in this publication but no liability can be accepted for any loss or damage whether direct, indirect or consequential arising the second s out of the use of the information contained herein.

