



Bearing No. PME30-N

Category	Flange Block Bearings
BDI Inventory	2.0
Manufacturer Name	SCHAEFFLER GROUP
Minimum Buy Quantity	N/A
Weight / Kilogram	1.162
EAN	4012802812718
Product Group - BDI	M06110
Number of Mounting Holes	4
Mounting Method	Eccentric Collar
Housing Style	4 Bolt Round Flange Cartridge
Rolling Element	Ball Bearing
Housing Material	Cast Iron
Expansion / Non-expansion	Non-expansion
Mounting Bolts	11.5 Millimeter
Relubricatable	Yes
Insert Part Number	GRAE30NPPB
Seals	Double Lip Contact
Housing Configuration	1 Piece Solid
Pilot Configuration	With Pilot
Inch - Metric	Metric
Long Description	4 Bolt Round Flange Cartridge; 30MM Bore; 99MM Bolt Circle; 70.7MM Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 35.7MM Length Thru Bore; Relubricatable; Double Lip Contact Seals
Other Features	Single Row Centering

	Spigot With Set Screw
Category - BDI	Flange Block
UNSPSC	31171501
Harmonized Tariff Code	8483.20.40.40
Noun	Bearing
Keyword String	Flanged
Manufacturer URL	http://www.ina.com
Manufacturer Item Number	PME30N
Weight / LBS	2.139
Length Thru Bore	1.406 Inch 35.7 Millimeter
Cartridge Pilot Diameter	3.15 Inch 80 Millimeter
Bore	1.181 Inch 30 Millimeter
Nominal Bolt Circle Diameter Round	3.9 Inch 99 Millimeter
Bolt Spacing	2.783 Inch 70.7 Millimeter
Cartridge Pilot Depth	0.354 Inch 9 Millimeter
Bore Diameter	30 mm
d	30 mm
U	24,7 mm
Thread (Q)	M6
Z	80 mm
d3	44 mm
A	20,5 mm
A1	9,5 mm
B1	35,8 mm
H	125 mm
J	100 mm
N	11,5 mm
S	2 mm
A2	2 mm

Weight	0,97 Kg
Basic dynamic load rating (C)	19,5 kN