



Quote Number WY2VGQ  
 Line Item 1  
 Reference 30HP 37RPM 110MM Bore  
 Date 5/16/2012

--	--

<b>Model Type</b>	SK 9082.1AZ - 180LX/4 CUS RD
-------------------	------------------------------

Gear Box		Motor		Configuration	
Output Speed	39 rpm	Power	30 hp	Mounting Pos	M4
Ratio	44.63	Voltage	230/460 V	Shaft Loc.	-
Input Speed	1765 rpm	Frequency	60 Hz	Loc. de la Bride	-
Service Factor	2.4	Motor SF	1.15	Terminal Box Pos	1
AGMA Class	III	Current	74.4 A/37.2 A	Conduit Entry Loc	I
Output Torque	48080 lb-in	Motor Speed	1765 rpm	Brake Lever Loc	-
OHL	18484 lb	Duty	S1 - Continuous	Mech Var Loc	-
Axial	13500 lb	Insulation	F	Paint Coating	NSD+
Output Shaft	Hollow Keyed	Enclosure	TEFC - Totally	Paint Color	Stainless Steel Gray
Output Shaft Dia	110H7 mm	Brake Torque	-	Lubricant	VG220-MIN-EP
Input Shaft Dia	-	Voltage du Frein	-/-	Lubricant Qty	84.5 qt
Flange Dia	-	Rectifier	-	Weight	1530 lb

Gearbox Option	Motor Option	Miscellaneous Option
OA - Oil Expansion Chamber	Standard Inverter Duty Motor CUS - NEMA Electrical UL/CSA RD - Canopy Drip Cover	CAUTION - Contact NORD for Thermal Evaluation Mineral Oil with EP Additive

Notes

Quantity	1	Net (each)	Total
----------	---	------------	-------