

Company name: Created by: Phone:

**Date:** 6/25/2019

Count | Description

**BALDOR 56C** 

Product photo could vary from the actual product

Product No.: On request

The motor is a 1-phase AC standard motor.

Installation:

Maximum ambient temperature: 104 °F Flange size for motor: 56C

Electrical data:

Motor type: Baldor Rated power - P2: 0.33 HP Main frequency: 60 Hz

Rated voltage: 1 x 115/230 V

Service factor: 1.35
Rated current: 6.00/3.00 A
Rated speed: 3450 rpm

Number of poles: 2 Insulation class (IEC 85): B

Others:

Net weight: 17.6 lb

Color/Type: NCS 9000 gloss 40+-10

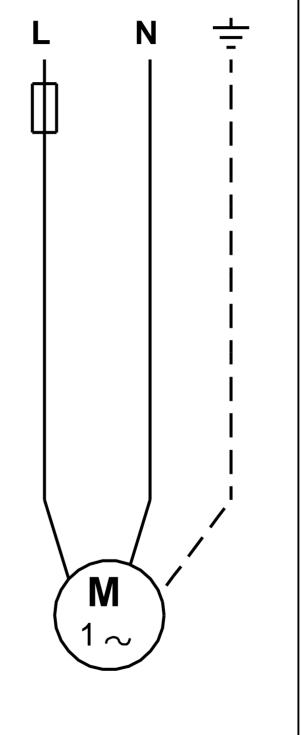
Custom tariff no.: 8501.51.4040



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Description	Value	
General information:		
Product name:	BALDOR 56C	
Product No.:	On request	
EAN:	On request	
Technical:		
Shaft diameter:	0.63 in	
Length of shaft end:	1.88 in	
Cooling:	TEFC	
Installation:		
Maximum ambient temperature:	104 °F	
Flange size for motor:	56C	
Electrical data:		
Motor type:	Baldor	
Rated power - P2:	0.33 HP	
Main frequency:	60 Hz	
Rated voltage:	1 x 115/230 V	
Service factor:	1.35	
Rated current:	6.00/3.00 A	
Load current:	6.8/3.4 A	
Rated speed:	3450 rpm	
Number of poles:	2	
Insulation class (IEC 85):	В	
Thermal protec:	internal	
Others:		
Brand:	Baldor	
Net weight:	17.6 lb	
Color/Type:	NCS 9000 gloss 40+-10	
Custom tariff no.:	8501.51.4040	



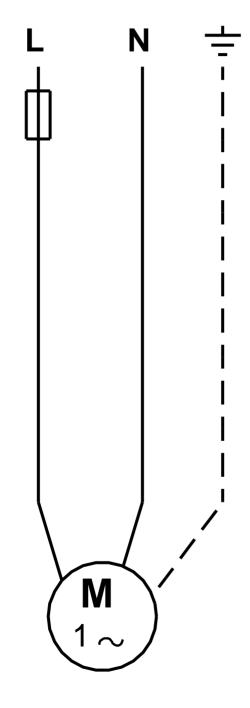


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## On request BALDOR 56C 60 Hz



All units are [in] unless otherwise presented.



## Ordering data

On request BALDOR 56C 60 Hz
Company name:
Created by: Phone: Fax:

Project: Contact: Client number: Reference number:



Electrical data:		Explosion protection:		
				Frequency
Rated motor voltage	-	115/230 V	_	
Rated motor power	-	0.33 HP	Ambient condi	itions:
Rated motor speed	-	3450 rpm	Ambient conditions.	
Rated motor torque	-	-	_ Ambient temperature	
Wiring connection		- 6 00/2 00 A	Altitude above sea level	3280 ft
Rated motor current Max motor current	-	6,00/3,00 A -	Approvals and specifications	IEC 60034
Efficiency class	-	-	_	
Full load Efficiency %	-	-	General data:	
Power factor	-	-		
Starting- / Rated motor current (50/60)		/	_ Frame size	Baldor
Breakdown- / Rated motor torque (50)	60)	/ %	Type of construction	- Flange size 56C
Starting- / Rated motor torque (50/60)		/	Weight, without optional accessories	17.6 lb
			Frame material	-
Mechanical data:		Degree of protection		
		Method of cooling, TEFC	TEFC	
Noise measurements (50/60)		-	Vibration class	
Moment of inertia		-	Insulation class	155(F) to 130(B)
Drain holes			Duty type	-
Bearing DE		-	Direction of rotation	CCW /
Bearing NDE		-		
Bearing arrangement		NDE-locked	_	
Type of bearing DE		-	Terminal box:	
Bearing seal DE		-	<ul><li></li></ul>	_
Characteristic of grease DE		-	Cable entry	_
Type of bearing NDE		-	Cable gland	_
Bearing seal NDE				
Characteristic of grease NDE		-	_	
Regreasing device		No	Protection:	
Type of lubrication		-	Duilt in protection	
Relubrication interval		-	Built-in protection	<u> </u>
Quantity of grease for relubrication		-		
External grounding		-		
Color/type	NC	S 9000 gloss 40+-10	_	

Product No.: On request 6/25/2019

Grundfos A/S reserves the right to change the specifications without further notice. Grundfos A/S cannot be held responsible for any missing, inaccurate or obsolete data. There may be discrepancies between calculated and rating plate values.