

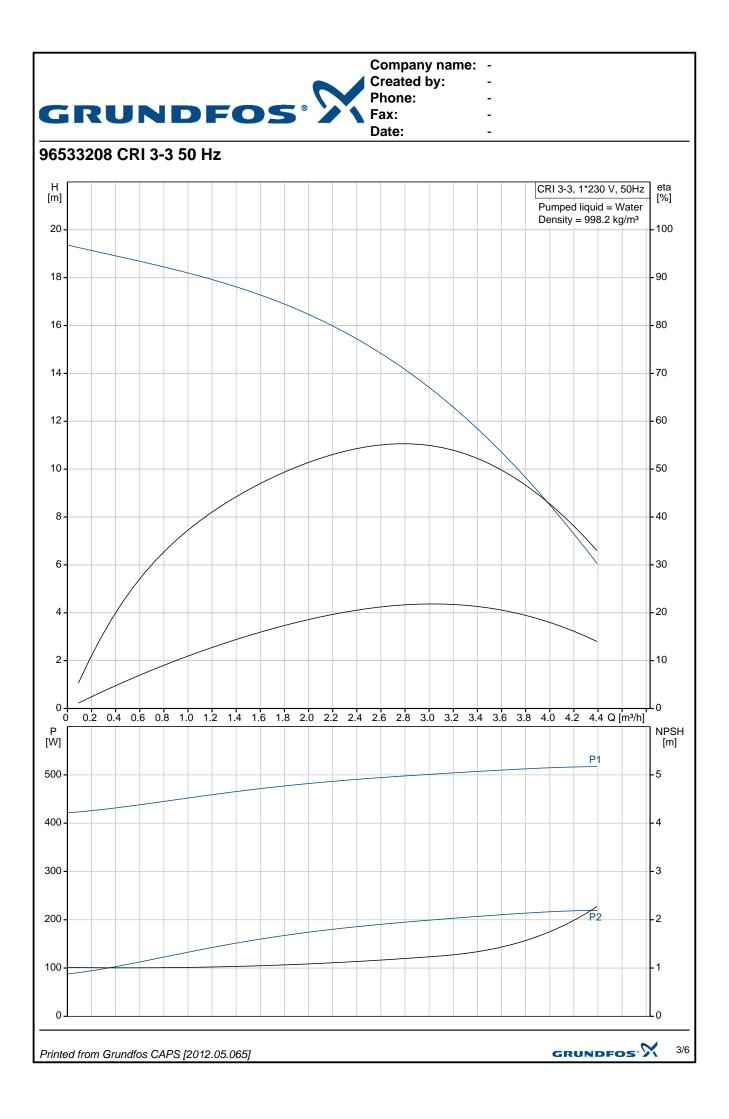
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Company name: -Created by: -Phone: -Fax: -

GRUNDFOS

			Bator		
Position	Qty.	Description			
		Max pressure at stated temp:	25 bar / 90 °C		
		Max pressure at stated temp:	25 bar / -20 °C		
		Flange standard:	CLAMP		
		Pipe connection:	59 mm		
		Flange size for motor:	FT85		
		Electrical data:			
		Motor type:	71B		
		IE Efficiency class:	NA		
		Number of poles:	2		
		Rated power - P2:	0.37 kW		
		Power (P2) required by pump:	0.37 kW		
		Mains frequency:	50 Hz		
		Rated voltage: Rated current:	1 x 220-230/240 V 2,95/2,70 A		
		Starting current:	280 %		
		Cos phi - power factor:	0,99		
		Rated speed:	2770 rpm		
		Motor efficiency at full load:	60,0-56,0 %		
		Enclosure class (IEC 34-5):	55 (Protect. water jets/dust)		
		Insulation class (IEC 85):	F		
		Others:			
		Net weight:	17.3 kg		
		Gross weight:	20 kg		
		Shipping volume:	0.04 m3		
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		Company name	9: -				
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GRUND	EOS° '	Fax:	-				
		Date:	-				
Description	Valua				CBI 2.3 44	230 V, 50Hz	leta
Description	Value	[m]				quid = Water	[%]
Product name:	CRI 3-3 A-CA-I-V-HQQV	18-				400 = vvater $398.2 kg/m^3$	90
Product No:	96533208	16 -					80
EAN number:	5700397433324						
Technical		14 -					- 70
Technical:	07E7 mm	12 -					60
Speed for pump data: Rated flow:	2757 rpm 3 m³/h	10-					- 50
Rated head:	14 m	8-					40
Impellers:	3	6-					- 30
Shaft seal:	HQQV						
Approvals on nameplate:	CE	4-					20
Stages:	3	2-/					10
Pump version:	<u> </u>	0					Γ^{0}
Model:	A		1.5 2.0 2.	5 3.0	0 3.5	4.0 Q [m ³ /h]	
		P [W]				<u>P1</u>	NPS [m
Materials:		400 -					4
Pump housing:	Stainless steel	400					۲t
p nodolily.	DIN WNr. 1.4408						
	ASTM A 351 CF 8M	200 -				P2	2
Impeller:	Stainless steel						
	DIN WNr. 1.4301	0					T ⁰
	AISI 304						
Material code:							
Code for rubber:	V			× 0 ¹³			
	-			ھ_ا	8		
Installation:					210		
Maximum ambient temperature:	40 °C			ЦĦ	[*]		
Max pressure at stated temp:	25 bar / 90 °C			-	<u> </u>		
max procedie at stated temp.	25 bar / -20 °C		G 1/2				
Flange standard:	CLAMP	+			ф ,		
Connect code:	CLAMP	- ⁴		- O A	162		
Pipe connection:	59 mm		₩₩				
Flange size for motor:	FT85		12		69		
	1 100	· · · · · · · · · · · · · · · · · · ·			1		
Liquid:							
Pumped liquid:	Water				09		
Liquid temperature range:	-20 90 °C		4	2			
Liquid temp:	20 °C	((
Density:	998.2 kg/m ³						
Kinematic viscosity:	1 mm2/s			~		-	
. anomatic Hoodery.			n	HIGH VOLTAGE DIRECTION OF ROTATION	6	m , │ │	
Electrical data:		יאא אַדיין אַ	7	30T/		XUA	
Motor type:	71B		HALL I	AGE OF F			
IE Efficiency class:	NA			OLT.			<u>1</u>
Number of poles:	2		; Z	GH V	P(:	≥}====/ +=	
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Mains frequency:	50 Hz		<u> </u>	G	226	k	
Rated voltage:	1 x 220-230/240 V			C		\$	
Rated current:	2,95/2,70 A		Ð		e	ッ	Ð
Starting current:	2,95/2,70 A		~	L			-
Cos phi - power factor:	0,99						
Rated speed:	2770 rpm						
Motor efficiency at full load:	60,0-56,0 %						
Enclosure class (IEC 34-5):	55 (Protect. water jets/dust)						
Insulation class (IEC 85):	F						
Motor protec:	PTO						
Motor No:	85215102						
Others:							
Net weight:	17.3 kg						
Gross weight:	20 kg						
Shipping volume:	0.04 m3						
Sales region:	GB						

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GRUND		Company name: Created by: Phone: Fax: Date:	- - - -
Description	Value		

