



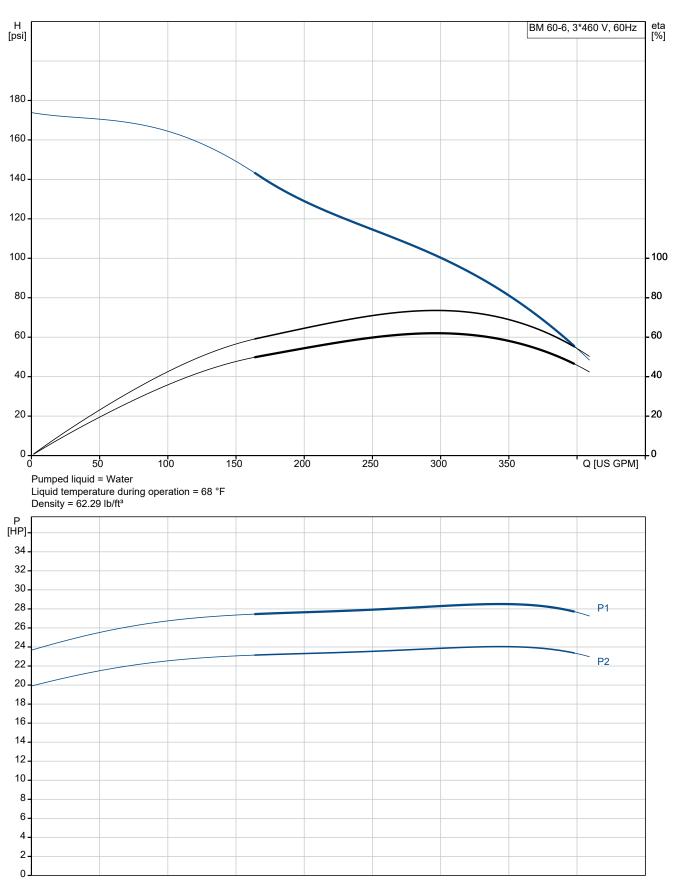
	GRUNDFO		Date:	13/02/	/2025	
	Description		Date.	15/02/	2025	
-	Motor:	Stainless steel				
'		DIN WNr. 1.4301				
		AISI 304				
Ι,	Sleeve:					
•	Sleeve:	Stainless steel AISI 304				
		EN 1.4301				
	Installation:					
	Maximum operating pressure:	1199.46 psi				
	Maximum permissible inlet press	ure: 725.19 psi				
I	Maximum outlet pressure:	1189.31 psi				
	Pipe connection standard:	PJE				
	Pipe connection:	89 mm				
	Electrical data:	25 HP				
	Rated power - P2:					
	Mains frequency:	60 Hz				
	Rated voltage:	3 x 440-460-480 V				
	Service factor:	1.15				
	Rated current:	41.0-40.0-39.5 A				
	Maximum current consumption:					
	Starting current:	540-590-620 %				
	Cos phi - power factor:	0.85-0.83-0.80				
	Start. method:	direct-on-line				
ł	Enclosure class (IEC 34-5):	IP66				
	Built-in temp. transmitter:	yes				
I	Motor No:	78195017				
	Othere					
	Others: Minimum efficiency index, MEI ≥:	0.40				
	Net weight:	245 lb				
	Gross weight:	344 lb				
	Shipping volume:	13.2 ft ³				
	Country of origin:	DK				
(Custom tariff no.:	8413.70.2004				



Date:

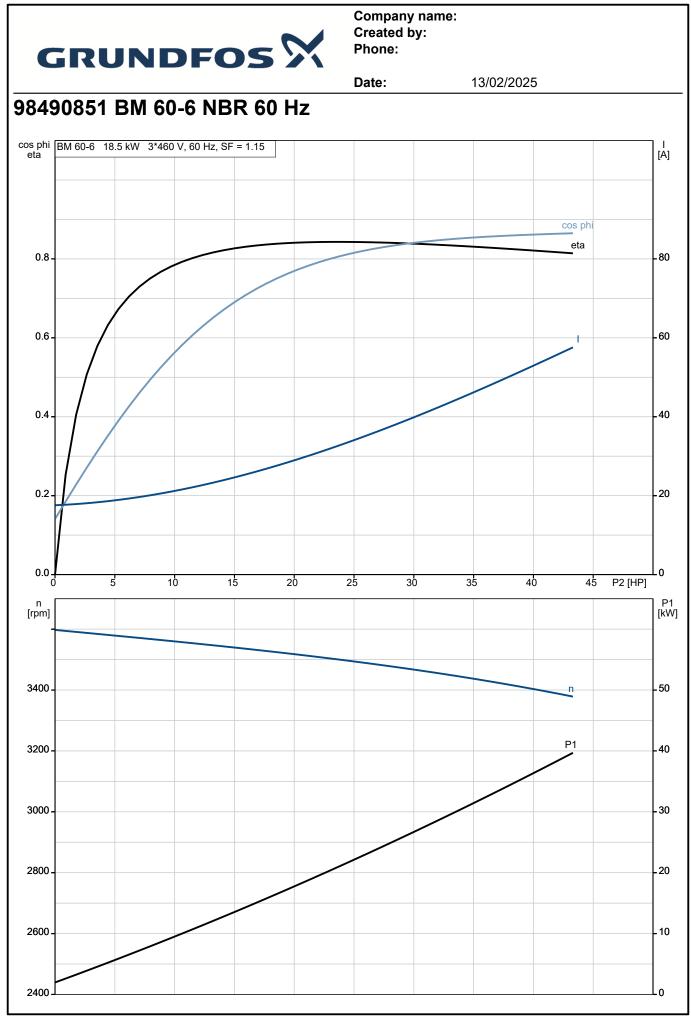
13/02/2025

98490851 BM 60-6 NBR 60 Hz





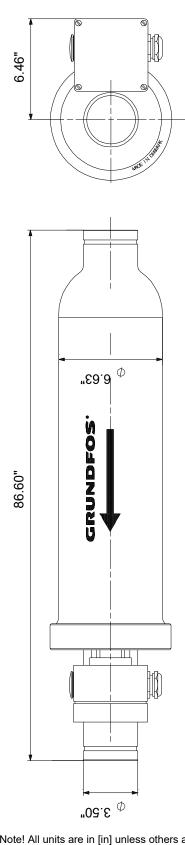
Description	Value	H [psi]				BM 60-6, 3	*460 V, 60Hz
General information:	value	[psi]					
Product name:	BM 60-6 NBR	180 -					
Product No:	98490851	100 -					
EAN number:	5711496030758	160 -					
Technical:	5711490050750	140 -					
Rated flow:		140 -					
	317 US GPM	120 -					
Rated head:	92.29 psi	100					
Stages:	6	100 -					
Curve tolerance:	ISO9906:2012 3B	80 -					
Model:	E						
Materials:		60 -					
Pump:	Stainless steel	40 -					\ .
	DIN WNr. 1.4301	00					
	AISI 304	20 -					
Impeller:	Stainless steel	0					
	EN 1.4301	0	50 100		250	300 350	Q [US GPM]
	AISI 304		Pumped liquid = W .iquid temperature		= 68 °F		
Motor:	Stainless steel		Density = 62.29 lb				
	DIN WNr. 1.4301	P [HP]					
	AISI 304	[1]=					
Code for rubber:	NBR	30 -					
Sleeve:	Stainless steel						P1
	AISI 304	25 -					
	EN 1.4301	20 -					[^] P2
Installation:							
Maximum operating pressure:	1199.46 psi	15 -					
Maximum permissible inlet pressure:	725.19 psi	10 -					
Maximum outlet pressure:	1189.31 psi	10-					
Pipe connection standard:	PJE	- 5_					
Pipe connection:	89 mm						
Liquid:	00 11111	0					
Pumped liquid:	Water			86.60"			6.46
Maximum liquid temperature:	104 °F						-
Selected liquid temperature:	68 °F	5 F	┉╓━┇╎	GRUNDFO	. .,		
Density:	62.29 lb/ft ³	¢ 3.50"	║-┼╂─┤┇┫┥┤-─		• 00 00 00 00 00 00 00 00 00 00 00 00 00		$\left(\left(\left(\left($
-	62.29 ID/IL ⁻	•	┉┶╘╗╡╽┝				
Electrical data:	05.110						+
Rated power - P2:	25 HP						
Mains frequency:	60 Hz						
Rated voltage:	3 x 440-460-480 V						
Service factor:	1.15						
Rated current:	41.0-40.0-39.5 A						
Maximum current consumption:	41 A						
Starting current:	540-590-620 %						
Cos phi - power factor:	0.85-0.83-0.80						
Start. method:	direct-on-line						
Enclosure class (IEC 34-5):	IP66						
Thermal protec:	external						
Built-in temp. transmitter:	yes						
Motor No:	78195017						
Others:							
Minimum efficiency index, MEI ≥:	0.40						
Net weight:	245 lb						
Gross weight:	344 lb						
Shipping volume:	13.2 ft ³						
Country of origin:	DK						
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13/02/2025

98490851 BM 60-6 NBR 60 Hz



Note! All units are in [in] unless others are stated. Disclaimer: This simplified dimensional drawing does not show all details.