



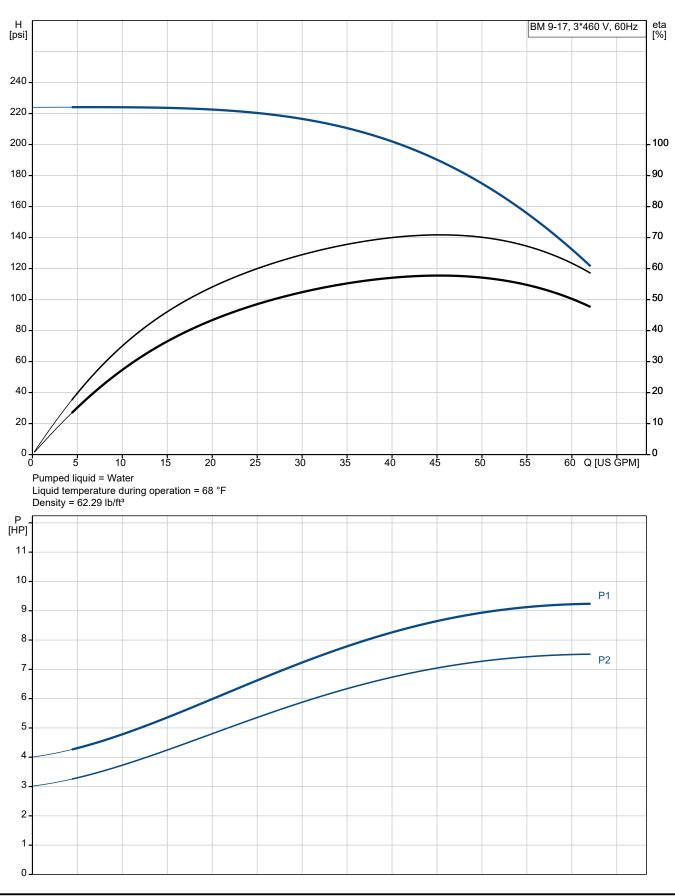
-			Date:	27/01/2025	
	Description				
	Motor:	Stainless steel EN 1.4301 AISI 304			
	Sleeve:	Stainless steel AISI 304 EN 1.4301			
	Installation:				
	Maximum operating pressure:	1199.46 psi			
	Maximum permissible inlet pressu				
	Maximum outlet pressure:	1189.31 psi			
	Pipe connection standard:	PJE			
	Pipe connection:	42 mm			
	Electrical data:				
	Rated power - P2:	7.5 HP			
	Mains frequency:	60 Hz			
	Rated voltage:	3 x 440-460-480 V			
	Service factor:	1.15			
	Rated current:	11.4-11.7-12.1 A			
	Starting current:	560-580-590 %			
	Cos phi - power factor:	0.84-0.79-0.73			
	Rated speed:	3460-3480-3490 rpm			
	Method of start:	Direct-on-line (DOL)			
	Enclosure class (IEC 34-5):	IP66			
	Thermal protection:	External			
	Built-in temp. transmitter:	Yes			
	Motor No:	7C193511			
	Others:				
	Minimum efficiency index, MEI ≥:	0.70			
	Net weight:	135 lb			
	Gross weight:	246 lb			
	Shipping volume:	7.7 ft ³			
	Country of origin:	DK			
	Custom tariff no.:	8413.70.2004			



Date:

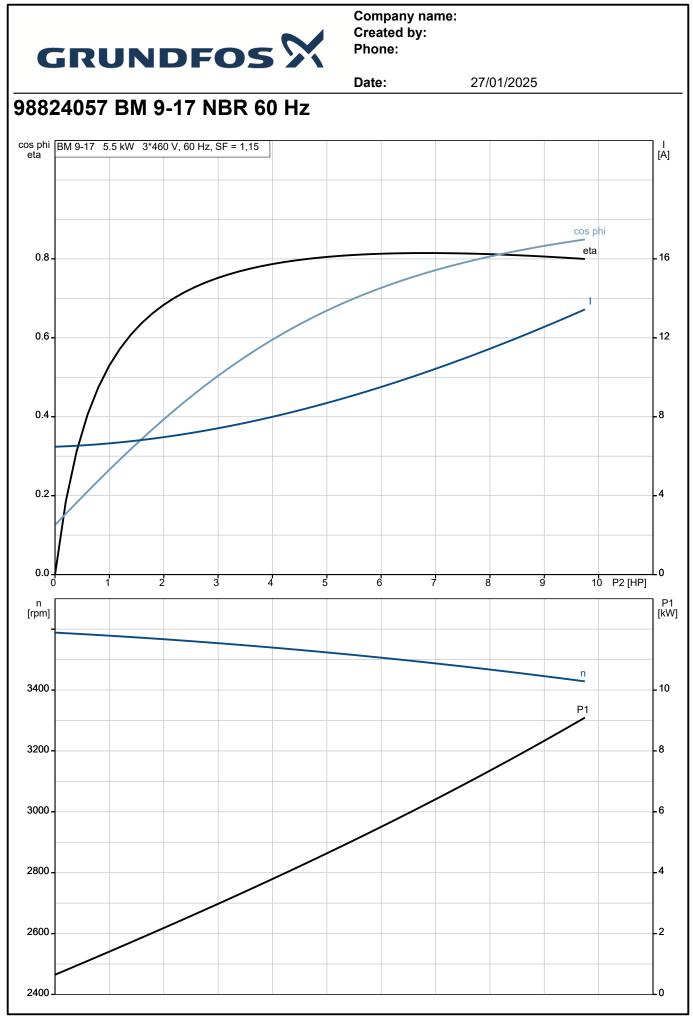
27/01/2025

98824057 BM 9-17 NBR 60 Hz





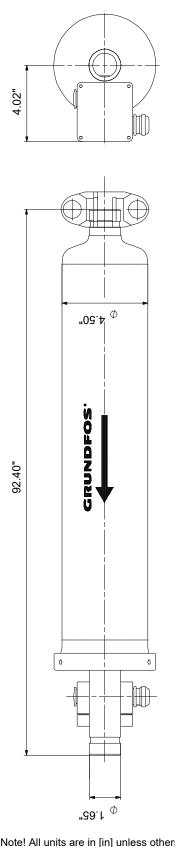
Description	Value	H [psi]		BM 9-17, 3*460 V		
General information:	value	[[931]				
Product name:	BM 9-17 NBR	240 -				
Product No:	98824057	220 -				
		200 -				
EAN number:	5711490107081	180 -				
Technical:						
Rated flow:	47.1 US GPM	160 -				
Rated head:	180.3 psi	140 -				
Stages:	17	120				
Curve tolerance:	ISO9906:2012 3B	100 -				
Model:	D					
Materials:		80 -				
Pump:	Stainless steel	60 -				
Pump:	DIN WNr. 1.4301	40	/			
Pump:	AISI 304	20				
Impeller:	Stainless steel					
	EN 1.4301	0 <u>//</u>	10 20	30	40 50	Q [US GPM
Impeller:		Pumped	l liquid = Water			
Impeller:	AISI 304	Liquid te	emperature during	operation = 68 °F	=	
Motor:	Stainless steel		= 62.29 lb/ft ³			
Motor:	EN 1.4301	P - [HP]				
Motor:	AISI 304					
Code for rubber:	NBR	10 -				P1
Sleeve:	Stainless steel					
Sleeve:	AISI 304	8 -				
Sleeve:	EN 1.4301					P2
Installation:		6 -				
Maximum operating pressure:	1199.46 psi	_				
Maximum permissible inlet pressure:	725.19 psi	4				
Maximum outlet pressure:	1189.31 psi					
Pipe connection standard:	PJE	²				
Pipe connection:	S	0				
Pipe connection:	42 mm					
Liquid:				92.40"	1	4.02"
Pumped liquid:	Water		<u> </u>			
Maximum liquid temperature:	104 °F		⊥ <u> </u> -	GRUNDFOS.		
Selected liquid temperature:	68 °F		<u>.</u>			∛ ∖⊒_'
Density:	62.29 lb/ft ³					
Electrical data:						
Rated power - P2:	7.5 HP					
Mains frequency:	60 Hz					
Rated voltage:	3 x 440-460-480 V					
Service factor:	1.15					
Rated current:	11.4-11.7-12.1 A					
Starting current:	560-580-590 %					
Cos phi - power factor:	0.84-0.79-0.73					
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Thermal protection:	External					
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Others:						
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98824057 BM 9-17 NBR 60 Hz



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