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TECHNISCHES DATENBLATT
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B&L Masch.Nr. 5178763

TECHNISCHE DATEN

TECHNICAL DATA

PUMPENTYP / TYPE OF PUMP

N-C32

TYPENBILD NACH ZEICHNUNG / PUMP DRAWING

78763

PUMPENAUFBAU / PUMP ARRANGEMENT

Anz./Number

GETRIEBE / GEAR

1

PUMPENKÖPFE / PUMP HEAD

2

MOTORE / MOTOR

1

BETRIEBSDATEN / OPERATING DATA

FÖRDERMEDIEN

1 Sirup 2 water 3 4

LIQUID METERED

BETRIEBSDRUCK bar

6-12

OPERATING PRESSURE

TEMPERATUR °C

TEMPERATURE

PUMPENKOPFAUSFÜHRUNG / PUMP HEAD COMPLETION

PUMPENART

TYPE OF PUMP

PLUNGER DIAPHRAGM
 Kolben Membran

KÖLBEN
PLUNGER

Ø mm

1 42 2 90 3 4

ART DER KÖLBEN.ABDICHTUNG
TYPE OF PLUNGER PACKING

Dachform-Manschetten / roof shape packing

HUBLÄNGENBEREICH
STROKE RANGE

mm

0 - 20 0 - 30 0 - 60

HUBZAHL
STROKING SPEED

1/min

1 86 2 86 3 4

FÖRDERMENGE
CAPACITY

ltr/h

1 420 2 3765 3 4

GEGENDRUCK zul. bar

110 - 1984 r.a.

PERMISSIBLE BACKPRESSURE
VENTILART

Kugel/ball Kegel / cone

TYPE OF VALVE

ANSCHLUSS saugs. DN/PN
CONNECTION SUCT.SIDE

1 25 2 50 3 4

ANSCHLUSS drucks. DN/PN
CONNECTION DISCH.SIDE

1 25 2 50 3 4

GETRIEBE/BAUSATZ ÖLFÜLLUNG
GEAR/BUILDING SET OILFILL.

Menge: 8 ltr
Quantity: 1tr



ALFA-LAVAL

BRAN + LUEBBE

Operating manual
 Pump specifications sheet
 Version 8.0, July 2, 1991

Customer XXXXXXXXXX Customer's order number 1217 Machine number A12051
 Machine type P668S pumphead Arrangement drawing

		A	B	C	D	E
Pumpheads						
Liquid handled		Unknown				
Estimated capacity:	GPH	0-290				
Plunger diameter:	mm	68				
Stroke length:	mm	0-60				
Working pressure:	PSIG	Unknown				
Gear type		C (existing)				
Plunger:		Single-acting				
Diaphragm:						
Connection size:	Inches	1.5				
Connection rating		Cherry-Burrell				
Pump materials						
Housing		316SS*				
Valves:	Suction	316SS				
	Discharge	316SS				
Plunger		316SS				
Valve gaskets		FD7				
Diaphragm		n/a				
Packing		B3L/L2				
Lantern ring		Yes				
Heating/cooling jacket		No				
Drawing number		BLI-419				

Gears	Quantity	Type	Reduction	SPM	Position	Drawing number

Stroke length adjustment type	Fixed - 0 ()	Manual - 3 ()	Electric - 4 ()	Pneumatic - 5 ()
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Motors	HP	RPM	Enclosure	Volts	Phase	Hz	Frame
Drive							
Oil circulation							
Controls	HP	Enclosure	Volts	Phase	Hz	Signal (auto/manual)	

Accessories and notes
 * Housing has #4 internal polish.

Packing materials				Packing arrangements					
B3	is	Buna N and cotton	N1	is	Teflon	L1	= Lip seals w/o lantern	V1	= Vee seals w/o lantern
B3/1622	is	Buna N and cotton	N5	is	Teflon-ceramic	L2	= Lip seals with lantern	V2	= Vee seals with lantern
B3L	is	Food quality Buna	K3	is	Viton and cotton	P1	= Packing cord w/o lantern		
B3L/1622	is	Food quality Buna	C08/C58	is	Reinforced Teflon	P2	= Packing cord with lantern		