CODE: E10169 Rev.:0

Description

Pump casing DIN PN.25 Pump casing ANSI 150#

Pump casing ANSI 300#

Pump casing cover

0-Ring 4200/BS226

Screw UNI5931 M10x25

Washer UNI1751 D.10x17

Rotor

Stator VB 500 L/h

Stator VB 600 L/h Stator VB 700 L/h

Stator VB 800 L/h

Stator VB 900 L/h

Stator VB 1000 L/h

Front disc

Rear disc

Vane Pins L500/600/700

Pins L800

Pins L900

Pins L1080

Guide pins

Internal magnet

Lock pins

0-Ring 4262/BS231

Rear casing

Bracket

Washer UNI1751 D.6x11

Screw UNI5931 M6x20

External magnet

Screw UNI24017 M8x35

Washer UNI6592 D.8x16

Nut UNI 5588 M8

Foot

Screw UNI24017 M8x14

Washer UNI1751 D.8x14

Material

CF8M

CF8M

Viton

A2-70

A2-70

AISI 316

Graphite

Graphite

Graphite Graphite

AISI 316

AISI 316

AISI316/NdFeB

AISI 316

Viton

AISI 316

WCB

A2-70

A2-70

A105/NdFeB

A2-70

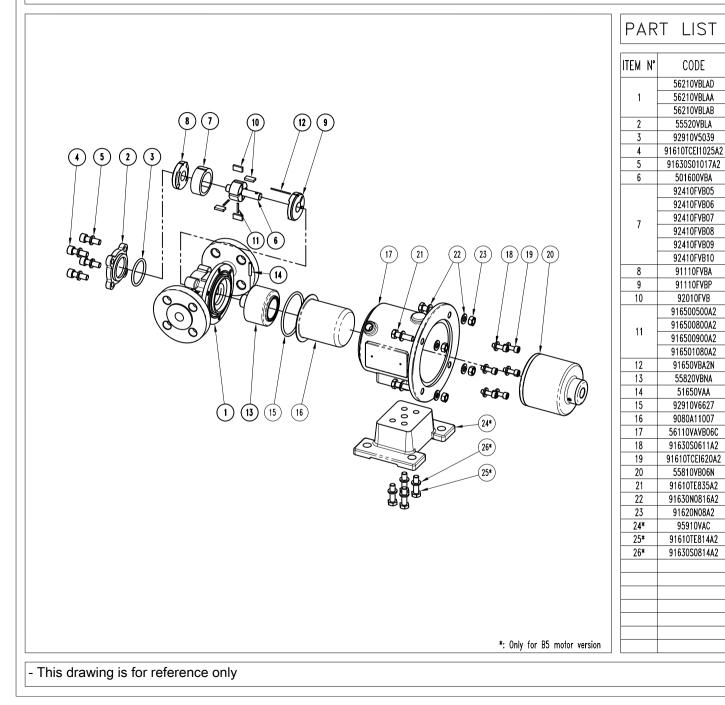
A2-70

A2-70

WCB

A2-70

A2-70



) 1 Q.ty 1 1	PUMPS			
1 1 4 1 1 1 1 2 1	Std version	ITEM:	Pump model: VB IN LINE	
1 1 1 1 1 6 6 1 4 4 4 4		Port connection: Flanged	Motor: IEC Gr 71	

CODE: E10170 Rev.:01

Description

Pump casing DIN PN.25 Pump casing ANSI 150#

Pump casing ANSI 300#

Pump casing cover

0-Ring 4200/BS226

Screw UNI5931 M10x25

Washer UNI1751 D.10x17

Rotor

Stator VB 500 L/h

Stator VB 600 L/h

Stator VB 700 L/h

Stator VB 800 L/h

Stator VB 900 L/h

Stator VB 1000 L/h

Front disc

Rear disc

Vane

Pins L500/600/700

Pins L800

Pins L900

Pins L1080

Guide pins

Internal magnet

Lock pins

0-Ring 4262/BS231

Rear casing

Bracket

Washer UNI1751 D.6x11

Screw UNI5931 M6x20

External magnet

Screw UNI24017 M8x35

Washer UNI6592 D.8x16

Nut UNI 5588 M8

Foot

Screw UNI24017 M8x14

Washer UNI1751 D.8x14

Material

CF8M

CF8M

Viton

A2-70

A2-70

AISI 316

Graphite

Graphite

Graphite

Graphite

AISI 316

AISI 316

AISI316/NdFeB

AISI 316

Viton

AISI 316

WCB

A2-70

A2-70

A105/NdFeB

A2-70

A2-70

A2-70

WCB

A2-70

A2-70

1

1

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1

1

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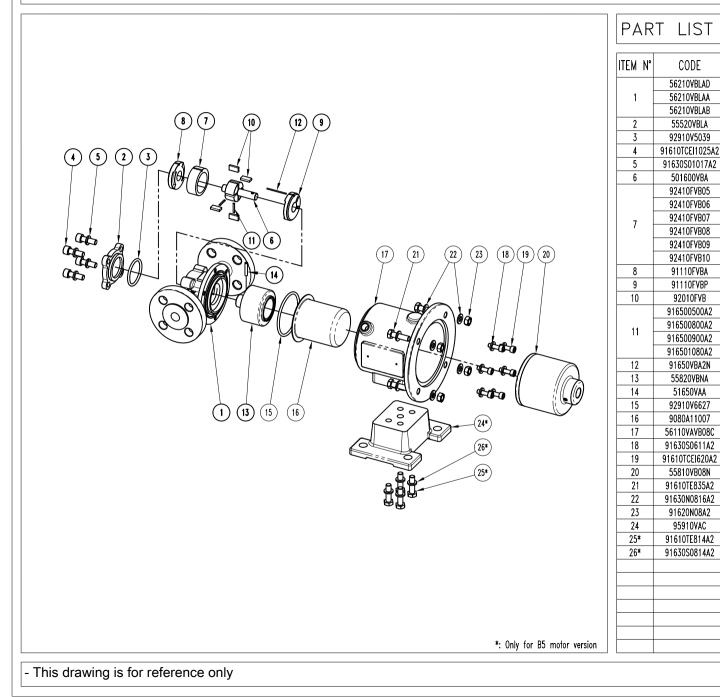
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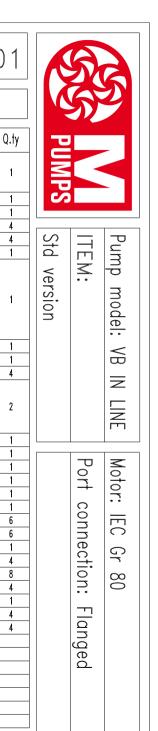
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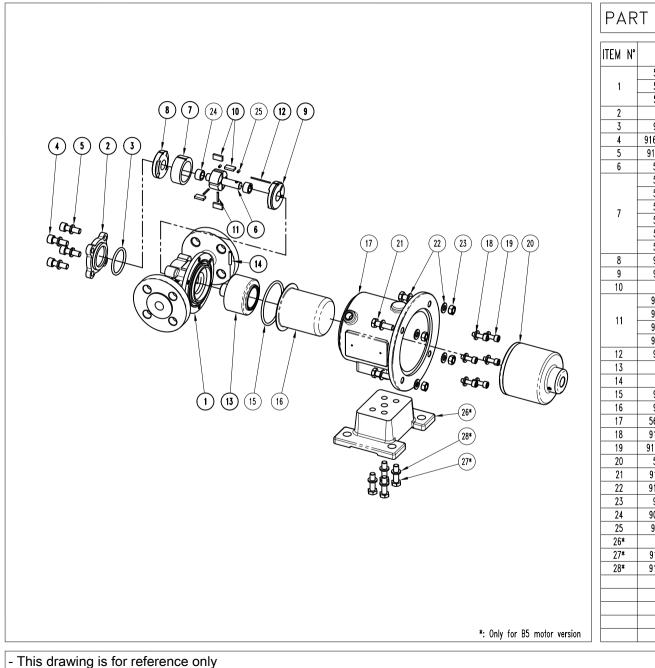
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4



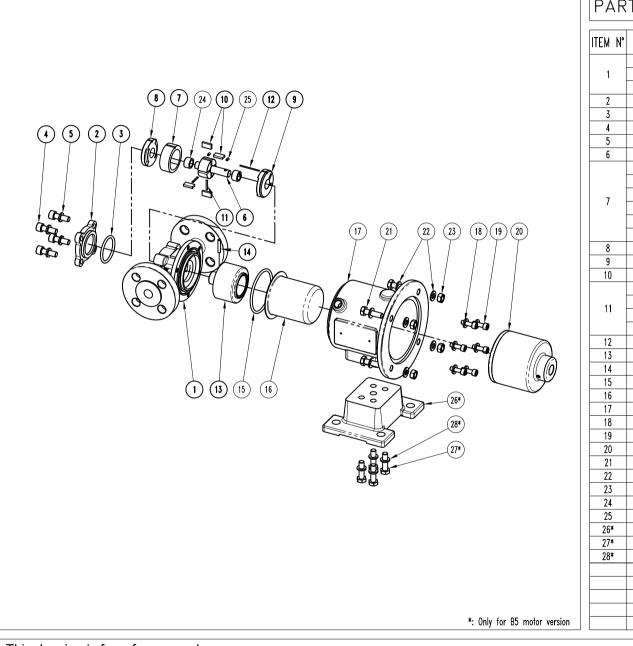


CODE: E10227 Rev.:01



• L		(EV)			之	2
LIST					5	2
CODE	Description	Material	Q.ty	~		
56210VBLAD 56210VBLAA 56210VBLAB	Pump casing DIN PN.25 Pump casing ANSI 150# Pump casing ANIS 300#	CF8M	1			
55520VBLA	Pump casing cover	CF8M	1		1	
92910V5039	0-Ring 4200/BS226	Viton	1			
1610TCEI1025A2	Screw UNI5931 M10x25	A2-70	4			
01630S01017A2	Washer UNI1751 D.10x17	A2-70	4		<u> </u>	Π
501600VBSA	Rotor	AISI 316	1			
52410RVB05	Stator VB 500 L/h	7.107 010		$ \subseteq ?$	Ē	Pump model:
52410RVB06	Stator VB 600 L/h	_		SiC version	<u></u>	σ
52410RVB07	Stator VB 700 L/h	-		<		∣⊐
52410RVB08	Stator VB 800 L/h	— Metcar 312	1	er		0
52410RVB09	Stator VB 900 L/h			<u>v</u> .		d
52410RVB10	Stator VB 1000 L/h	_		0		-
91110RVBAS	Front disc	Metcar 312	1			
91110RVBPS	Rear disc	Metcar 312	1			B
92010RVB	Vane	Metcar 312	4			
916500500A2	Pins L500/600/700					Z
916500800A2	Pins L800		2			_
916500900A2	Pins L900	AISI 316				=
916501080A2	Pins L1080					INE
91650VBA2N	Guide pins	AISI 316	1			
55820VBNA	Internal magnet	AISI316/NdFeB	1			
51650VAA	Lock pins	AISI 316	1		Port	\leq
92910V6627	0-Ring 4262/BS231	Viton	1		Ϋ́	1
9080A11007	Rear casing	AISI 316	1			2
56110VAVB06C	Bracket	WCB	1		0	Motor:
91630S0611A2	Washer UNI1751 D.6x11	A2-70	6		9	IEC
1610TCEI620A2	Screw UNI5931 M6x20	A2-70	6		n	C
55810VB06N	External magnet	A105/NdFeB	1		connection:	Gr
91610TE835A2	Screw UNI24017 M8x35	A2-70	4		Ľ÷.	7
91630N0816A2	Washer UNI6592 D.8x16	A2-70	8		ō	$\overline{}$
91620N08A2	Nut UNI 5588 M8	A2-70	4		\square	<u> </u>
90230S022013	Sleeve rotor	SiC	2			
916700308A4	Socket screw UNI5927 M3x8	A4-70	2			
95910VAC	Foot	WCB	1		9	
91610TE814A2	Screw UNI24017 M8x14	A2-70	4		Ð	
91630S0814A2	Washer UNI1751 D.8x14	A2-70	4		Flanged	
					1	1

CODE: E10228 Rev.:01



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PAR	T LIST					5	シ
ITEM N°	CODE	Description	Material	Q.ty	-		
1	56210VBLAD 56210VBLAA 56210VBLAB	Pump casing DIN PN.25 Pump casing ANSI 150# Pump casing ANSI 300#	CF8M	1			
2	55520VBLA	Pump casing cover	CF8M	1	2	1	
3	92910V5039			1			
4	91610TCEI1025A2	Screw UNI5931 M10x25	A2-70	4			
5	91630S01017A2	Washer UN1751 D.10x17 A2-70 4			<u> </u>	Τ	
6	501600VBSA	Rotor					ЧП
	52410RVB05 52410RVB06	Stator VB 500 L/h Stator VB 600 L/h Stator VB 700 L/h	-		SiC /	Ē M	^o ump model:
7	52410RVB07 52410RVB08 52410RVB09	Stator VB 800 L/h Stator VB 900 L/h	Metcar 312	1	SiC version		
	52410RVB10	Stator VB 1000 L/h			In		
8	91110RVBAS	Front disc	Metcar 312	1			¥₿
9	91110RVBPS	Rear disc	Metcar 312	1			ω
10	92010RVB	Vane	Metcar 312	4			Ξ
11	916500500A2 916500800A2 916500900A2	Pins L500/600/700 Pins L800 Pins L900		2			LINE
	916501080A2	Pins L1080	_				
12	91650VBA2N	Guide pins	AISI 316	1			· ·
13	55820VBNA	Internal magnet	AISI316/NdFeB	1			
14	51650VAA	Lock pins	AISI 316	1		σ	\leq
15	92910V6627	0-Ring 4262/BS231	Viton	1		9	<u> </u>
16	9080A11007	Rear casing				→	Motor:
17	56110VAVB08C	Bracket	WCB	1		0	• •
18	91630S0611A2	Washer UNI1751 D.6x11	A2-70	6		Ö	
19	91610TCEI620A2	Screw UNI5931 M6x20	A2-70	6			IEC
20	55810VB08N	External magnet	A105/NdFeB	1		l e	
21	91610TE835A2	Screw UNI24017 M8x35	A2-70	4		<u>C</u>	Gr
22	91630N0816A2	Washer UNI6592 D.8x16	A2-70	8		<u> </u>	
23	91620N08A2	Nut UNI 5588 M8	A2-70	4		Ĕ	08
24	90230S022013	Sleeve rotor	SiC	2		••	
25	916700308A4	Socket screw UNI5927 M3x8	A4-70	2			
26*	95910VAC	Foot	WCB	1		a	
27*	91610TE814A2	Screw UNI24017 M8x14	A2-70	4			
28*	91630S0814A2	Washer UNI1751 D.8x14	A2-70	4		Port connection: Flanged	
20	3103030014A2		N2 70	- T		ŏ	
			1				
					1	1	1

- This drawing is for reference only