



- 3.1 - Frame
- 3.2 - Eyebolts
- 3.4 - Earth terminals
- 3.5 - Terminal box
- 3.8 - Endshields
- 3.10 - Fan cover
- 3.11 - Gasket
- 4.1 - Cooling system
- 5.1 - Shaft
- 5.2 - Bearings
- 7.2 - Sealing system

W22 motor for Vertical Pump SV
2 Pole 50Hz 18,5 - 450,0 kW

Part description and ref. :

T-box w/cover, screws, seal (3.4-3.5, 3.11) - Fan Cover w/ screws (3.10) - Fan/circlip (4.1)

Ball Bearings Drive End side & Non Drive End side (BB DE & NDE)

Part numbers:

2P	160L	180M	200L	200L	225S/M	250S/M	280S/M	280M2	315S2	315M2A	315M2B	315L2	315ML2A	315ML2B	355ML2B	355A/B	355A/B	
IE2	V1/B5			107242100	107242200	107242300	107242400											
	B35					107242310												
	B3					107242320	107242420	107242500										
IE3	V1/B5	772818363	772818364	107242600	107242700	107242800	107242900	772818369	772818370	772818371	772818372	772818373	772818374	772818375	772818376	772818377		
	B35	107242550	772818614	107242610	107242710	107242810	107242910	107242980	772818620									
	B3	772818613	107242570	107242630	107242720	107242820	107242920	107242990	772818320	772818321	772818322	772818323	772818324	772818325	772818326	772818327	772818328	772818329
kW ->	18,5	22	30	37	45	55	75	90	110	132	160	200	250	315	355	400	450	
3.5->	K265AAS	K265AAS	K265AAT	K265AAT	K265AAU	K265AAU	K265AAV	K265AAV										
3.10->		K265AAX	K265AAY	K265AAY	K265AAZ	K265AA0	K265AA1	K265AA1										
4.1->		182655100	182655110	182655110	182655120	182655120	182655130	182655130										
BB - DE		182651970	182651960	182651960	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	772310254	772310254	772310254
	6309 C3	6311 C3	6312 Z C3	6312 Z C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6316 C3	6316 C3	6316 C3
BB - NDE		182651950	182652010	182652010	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990	182651990
	6209 C3	6211 C3	6212 Z C3	6212 Z C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3

Lubrication with type of grease : Mobil Polyrex EM

Note. Motors with International Energy Efficiency Class IE2-IE3 according CE Standard 640/2009

Manufacturer reserves the right to make technical modifications.

W22 motor for Vertical Pump SVI
2 Pole 50Hz 18,5 - 132,0 kW

Part description and ref. :

T-box w/cover, screws, seal (3.4-3.5, 3.11) - Fan Cover w/ screws (3.10) - Fan/circlip (4.1)

Ball Bearings Drive End side & Non Drive End side (BB DE & NDE)

Part numbers:

	2P	160L	180M	200L / SVI	200L	225S/M	250S/M	280S/M	280S/M	315S/M	315S/M
IE2	V1/B5			107242130	107242300	107242400					
	B35				107242310						
	B3				107242320	107242420	107242500				
IE3	V1/B5			107242620	107242700	107242800	107242900				
	B35	107242550		-	107242710	107242810	107242910	107242980			
	B3		107242570	-	107242720	107242820	107242920	107242990			
kW ->	18,5	22	30	37	45	55	75	90	110	132	
3.5->	K265AAS	K265AAS	K265AAT	K265AAT	K265AAU	K265AAU	K265AAV	K265AAV			
3.10 ->		K265AAX	K265AAY	K265AAY	K265AAZ	K265AA0	K265AA1	K265AA1			
4.1->		182655100	182655110	182655110	182655120	182655120	182655130	182655130			
BB - DE		182651970	182652000	182651960	182651990	182651990	182651990	182651990			
	6309 C3	6311 C3	7312 BEP	6312 Z C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3
BB - NDE		182651950	182652010	182652010	182651990	182651990	182651990	182651990			
	6209 C3	6211 C3	6212 Z C3	6212 Z C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3	6314 C3

Lubrication with type of grease : Mobil Polyrex EM

Note. Motors with International Energy Efficiency Class IE2-IE3 according CE Standard 640/2009

Manufacturer reserves the right to make technical modifications.

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