



- 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 Horizontal Pump FHS / SHS**

**2 Pole 50Hz 30,0 - 55,0 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:**

2Pole	B35	160L	180M	200L	200L	225S/M	250S/M	280S/M	280S/M	315S/M	315S/M
	IE2			107242110	107242210	107242310	107242410				
	IE3	107242550		107242610	107242710	107242810	107242910	107242980			
	kW	18,5	22	30	37	45	55	75	90	110	132
	W22 B35 IE2										
	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		
		6309 C3	6311 C3	6312 Z C3	6312 Z 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

Lubrication with type of grease : Mobil Polyrex EM

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

Manufacturer reserves the right to make technical modifications.

W22\_FHS\_SHS\_2P\_3Ph\_P(300-550)\_June11\_EdA