



01195_A_DE

N.	Descrizione it	Description en	Description fr	Beschreibung de	Descripción es	Descrição pt
1	Albero rotore completo	Shaft rotor complete	Arbre rotor au complet	Rotorwelle Komplete	Eje rotor complete	Eixo rotor completo
2	Cuscinetti - Anelli	Bearings - Rings	Roulements - Anneaux	Lagers - Rings	Cojinetes - Anillos	Rolamentos - Anéis
3	Anelli tenuta - Tappi	Oil seals - Plugs	Bagues étanchéité-Bouchons	Abdichtungsringen-Schrauben	Anillos estanqueidad- Tapones	Selos anéis -Tampões
4	Scatola morsettiera	Terminal box	Boite a bornier	Klemmenkasten	Caja de bornes	Quadro de grampos
5	Condensatore	Capacitor	Condensateur	Kondensator	Condensador	Condensador
6	Tiranti PLM90	Tie rods PLM90	Tiges PLM90	Spannstangen PLM90	Tirantes PLM90	Tirantes PLM90
7	Viteria	Screws	Vis	Schrauben	Tornillos	Parafusos
8	Scudo anteriore DE	Front shield DE	Flasque antérieur	Vorderer kasten	Escudo anterior	Escudo dianteiro
9	Cassa statore - scatola morsettiera	Stator housing - terminal box	Carcasse stator - boite a bornier	Statorgehäuse - Klemmenkastendeckel	Carcasa estator - Caja de bornes	Caixa estator - Quadro de grampos
10	Piedi motore	Motor feet	Piedes moteur	Motorstützfuss	Motor pies	Motor pés
11	Scudo posteriore NDE	Rear shield NDE	Flasque arriere	Hinteren Schild	Escudo posterior	Escudo posterior
12	Ventola	Fan	Ventilateur	Lüfterrad	Ventilador	Ventoinha
13	Copriventola	Fan cover	Couvercle de ventilateur	Lüfterradhaube	Tapa ventilador	Cobertura da ventoinha
14	Basetta con perni	Base with pins	Bornier avec fiches	Klemmenbrett mit zapfen	Soporte de pernos	Bloco de grampos
N.	Beschrijving nl	Περιγραφή el	Açıklama tr	Kuvaus fi	Описание ru	Opis pl
1	Rotor as compleet	Άξονας στροφέα πλήρης	Komple rotor mili	Täydellinen roottorin akseli	Укомплектованный вал ротора	Wałek kompletny (z rotorem)
2	Lagers - Ringen	Κουζινέτα - δαχτυλίδια	Rulmanlar - Halkalar	Laakerit - Renkaat	Подшипники - Кольца	Łożyska - pierścienie
3	Zegel ringen - Stekkers	Στεγανοποιητικοί δακτύλιοι - Πώματα	Yağ keçeleri - Tapalar	Tiivisterenkaat - Tulpat	Уплотнительные прокладки - пробки	Uszczelka olejowa - zatyczki
4	Kabelkast	Κιβώτιο συστοιχίας ακροδεκτών	Terminal kutusu	Liitinalusta	Крышка клеммника	Skrzynka zaciskowa
5	Condensator	Πυκνωτής	Kondansatör	Kondensaattori	Конденсатор	Kondensator
6	Trekstangen PLM90	Ράβδοι δεσμών PLM90	Çekme çubukları PLM90	Vetotangot PLM90	Тяги PLM90	Szpilki gwintowane PLM90
7	Schroeven	Βίδες	Vidalar	Ruuvit	Винты	Śruby
8	Voorzijde Motorhuis	Μπροστινός προφυλακτήρας NDE	Ön koruma	Etusuojus DE	Передний щит Прив.сторона	Przednia tarcza
9	Statorhuis - Klemmenbord	Κάσα στάτη - κιβώτιο συστοιχίας ακροδεκτών	Stator yuvası - Terminal kutusu	Staattorin kotelo - liitinalusta	Корпус статора - коробка клеммника	Obudowa silnika - stator
10	Motor voeten	Πόδια κινητήρα	Motor ayakları	Moottorin jalat	Ножки двигателя	Stopki silnika
11	Achtergedeelte Motorhuis	Πίσω προφυλακτήρας NDE	Arka koruma	Takasuojaus NDE	Задний щит Неприв. Сторона	Tylna tarcza
12	Ventilator	Ανεμιστήρας	Vantilatör	Tuuletin	Вентилятор	Wentylator
13	Ventilatorkap	Κάλυμμα ανεμιστήρων	Vantilatör kapağı	Tuulettimen suojus	Крышка вентилятора	Ośłona wentylatora
14	Klemmenbord	Βάση με πείρους	Pimli kaide	Perusta ja tapit	Основание со штырями	Podstawa ze sworzeniami

PLM Horizontal in Pumps FHF - SHF 4 Pole 2,2 - 11,0 kW

PLM4 --->	100B3/322	100B3/330	112B3/340	132B3/355	132B3/375	160B3/3110
3 ~, 230-400V ->	50010RA00	50011RA00				
3 ~, 400/690V ->			50015VA00	50020VA00	50021VA00	50027VA00
kW ->	2,2	3,0	4,0	5,5	7,5	11,0
	PLM IE2					

Kit

1	Shaft rotor complete	5KL09ACM	5KL09ACN	5KL09ABM	5KL09AB1	5KL09AB2	5KL09ACH
2*	Bearings - Rings	5KL11AAF	5KL11AAF	5KL11AAF	5KL11AAM	5KL11AAM	5KL11AAQ
	Bearings size	6205/6306	6205/6306	6205/6306	6305/6308	6305/6308	6307/6310
4	Terminal box	5KL30AAH	5KL30AAH	5KL30AAM	5KL30AAN	5KL30AAN	5KL30AAP
3	Oil seals - Plugs	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB
		5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC
7	Screws PLM100-160	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA
6	Tie rods PLM90	-					
5	Capacitor	-					

Single Unit

8	Front shield DE	5KL20AAC	5KL20AAC	5KL20AAD	5KL20AAE	5KL20AAE	5KL20AAF
9	Stator terminal box	5KL25AAH	5KL25AAK	5KL25AAU	5KL25AA4	5KL25AA6	5KL25ABE
11	Rear shield NDE	5KL20AA5	5KL20AA5	5KL20AA6	5KL20AA3	5KL20AA3	5KL20AA4
12	Fan	540760050	540760050	540760050	540760070	540760070	540760090
13	Fan cover	5KL29AAC	5KL29AAC	5KL29AAE	5KL29AAF	5KL29AAF	5KL29AAG
14	Base with pins	5830AAA	5830AAA				
				5830AAB	5830AAB	5830AAB	
							5830AAC
10	Motor feet	5KL23AAB	2,2 - 3,0 kW		PLM 100		
		5KL23AAG	4,0 kW		PLM 4112		
		5KL23AAD	5,5 - 7,5 kW		PLM 132		
		5KL23AAE	11,0 kW		PLM 160		

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

* Recommended spare parts - Parti di ricambio consigliate
* Pièces détachées conseillées - Empfohlene Ersatzteile

PLM Horizontal in Pumps FHS - SHS 4 Pole 2,2 - 11,0 kW

PLM4 --->	100B5/322	100B5/330	112B5/340	132B5/355	132B5/375	160B35/3110
3 ~, 230-400V ->	50010RB00	50011RB00	50015RB00	50020RB00	50021RB00	50027RB00
3 ~, 400/690V ->			50015VB00	50020VB00	50021VB00	50027VC00
kW ->	2,2	3,0	4,0	5,5	7,5	11,0
	PLM IE2					

Kit

1	Shaft rotor complete	5KL09AA6	5KL09AA8	5KL09ABH	5KL09ABU	5KL09ABX	5KL09ACB
*2	Bearings - Rings	5KL11AAF	5KL11AAF	5KL11AAF	5KL11AAM	5KL11AAM	5KL11AAQ
	Bearings size	6205/6306	6205/6306	6205/6306	6305/6308	6305/6308	6307/6310
4	Terminal box	5KL30AAK	5KL30AAK	5KL30AAM	5KL30AAN	5KL30AAN	5KL30AAP
3	Oil seals - Plugs	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB
		5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC
7	Screws PLM100-160	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA
6	Tie rods PLM90	-					
5	Capacitor	-					

Single Unit

8	Front shield DE	5KL20AAS	5KL20AAS	5KL20AAS	5KL20AAW	5KL20AAW	5KL20AAY
9	Stator terminal box	5KL25AAQ	5KL25AAR	5KL25AAX	5KL25AA3	5KL25AA5	5KL25ABL
				5KL25AAU	5KL25AA4	5KL25AA6	5KL25ABE
11	Rear shield NDE	5KL20AA2	5KL20AA1	5KL20AA6	5KL20AA3	5KL20AA3	5KL20AA4
12	Fan	540760050	540760050	540760050	540760070	540760070	540760090
13	Fan cover	5KL29AAE	5KL29AAC	5KL29AAD	5KL29AAF	5KL29AAF	5KL29AAG
14	Base with pins	5830AAA	5830AAA				
				5830AAB	5830AAB	5830AAB	
							5830AAC
10	Motor feet	-	Absent				

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

* Recommended spare parts - Parti di ricambio consigliate
* Pièces détachées conseillées - Empfohlene Ersatzteile

PLM Horizontal in Pumps FCS 4 Pole 2,2 - 15,0 kW

PLM4 --->	100B5/322	100B5/330	112B5/340	132B5/355	132B5/375	160B5/3110	160B5/3150
3 ~, 230-400V ->	50010RB00	50011RB00	50015RB00	50020RB00	50021RB00	50027RB00	50028RB00
3 ~, 400/690V ->			50015VB00	50020VB00	50021VB00	50027VB00	50028VB00
kW ->	2,2	3,0	4,0	5,5	7,5	11,0	15,0
	PLM IE2						

Kit

1	Shaft rotor complete	5KL09AA6	5KL09AA8	5KL09ABH	5KL09ABU	5KL09ABX	5KL09ACB	5KL09ACD
2*	Bearings - Rings	5KL11AAF	5KL11AAF	5KL11AAF	5KL11AAM	5KL11AAM	5KL11AAQ	5KL11AAQ
	Bearings size	6205/6306	6205/6306	6205/6306	6305/6308	6305/6308	6307/6310	6307/6310
4	Terminal box	5KL30AAK	5KL30AAK	5KL30AAM	5KL30AAN	5KL30AAN	5KL30AAP	5KL30AAP
3	Oil seals - Plugs	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB	5KL03AAB
		5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC	5KL03AAC
7	Screws PLM100-160	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA	5KL40AAA
6	Tie rods PLM90	-						
5	Capacitor	-						

Single Unit

8	Front shield DE	5KL20AAS	5KL20AAS	5KL20AAS	5KL20AAW	5KL20AAW	5KL20AAY	5KL20AAY
9	Stator terminal box	5KL25AAQ	5KL25AAR	5KL25AAX	5KL25AA3	5KL25AA5	5KL25ABL	5KL25ABM
				5KL25AAU	5KL25AA4	5KL25AA6	5KL25ABE	5KL25ABG
11	Rear shield NDE	5KL20AA2	5KL20AA1	5KL20AA6	5KL20AA3	5KL20AA3	5KL20AA4	5KL20AA4
12	Fan	540760050	540760050	540760050	540760070	540760070	540760090	540760090
13	Fan cover	5KL29AAE	5KL29AAD	5KL29AAE	5KL29AAF	5KL29AAF	5KL29AAG	5KL29AAG
14	Base with pins	5830AAB	5830AAB					
				5830AAB	5830AAB	5830AAB		
							5830AAC	5830AAC
10	Motor feet	-	Absent					

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

* Recommended spare parts - Parti di ricambio consigliate

* Pièces détachées conseillées - Empfohlene Ersatzteile

xylem

