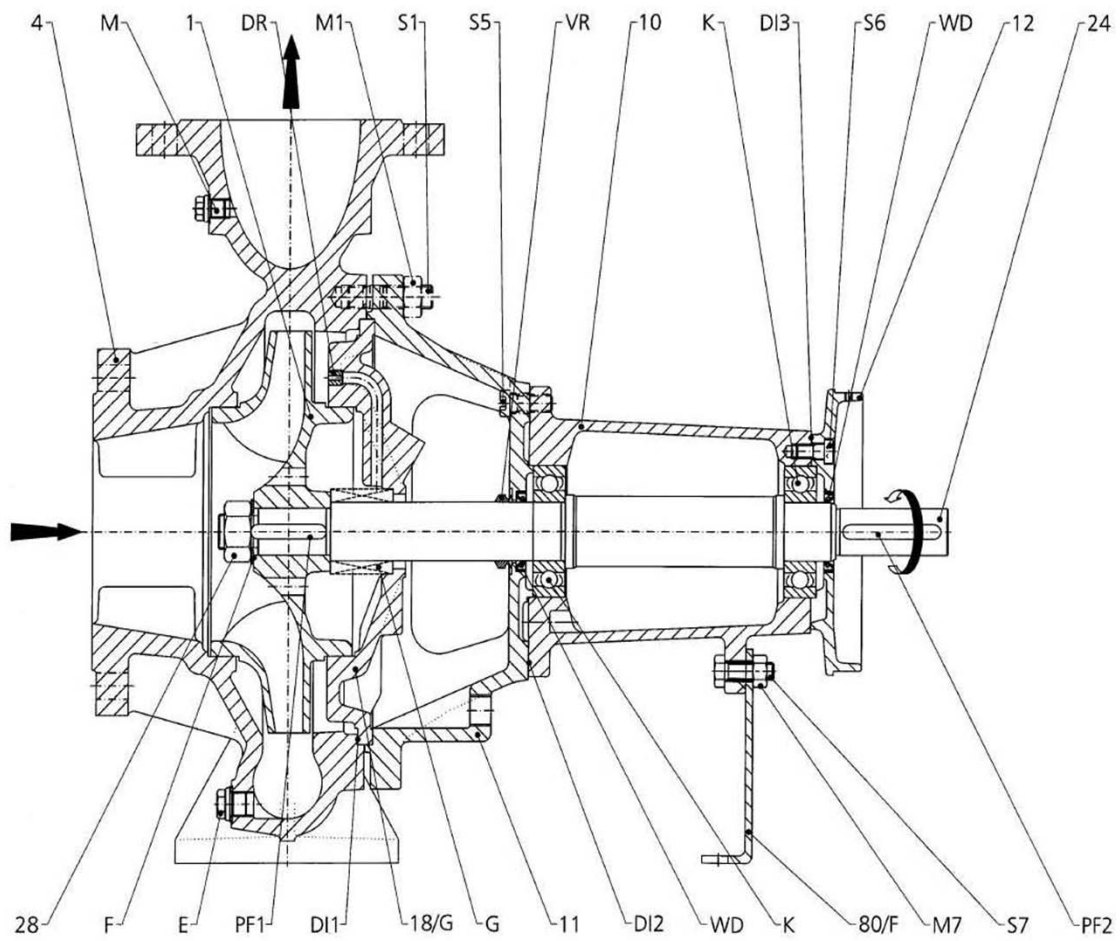


FHF 65 - 150



B 1100.1A702

Casing includes plugs and screws

Ref.	Descrizione it	Description en	Description fr	Beschreibung de	Descripción es	Descrição pt
G	Tenuta meccanica	Mechanical Seal	Garniture mécanique	Gleitringdichtung	Sello mecánico	Vedante mecânico
DI	Kit guarnizioni	Gaskets Set	Ensemble de garnituress	Dichtungssatz	Sistema de juntas	Jogo das gaxetas
1	Girante	Impeller	Roue	Lauftrad	Impulsor	Impulsor
24	Albero, dado girante, linguette	Shaft, impeller nut, keys	Arbre, roue ecrou et clavettes	Welle, Laufradmutter - Passfedern	Eje, rodete tuerca y lenguetas	Veio, impulsor porca e linguetas
K	Kit cuscinetti	Set of Bearings	Ensemble de Roulements	Lagersatz	Sistema de Cojinetes	Jogo da Rolamentos
4	Corpo pompa	Pump casing	Corps de pompe	Pumpengehäuse	Caja de bomba	Corpo da bomba
EKu	Giunto elastico	Flexible Coupling	Manchon élastique	Elastische Kupplung	Junta elastica	Junta elastica
KU	Kit tasselli per giunto	Coupling blocks set	Ensemble de blocs du manchon	Kupplungblöckesatz	Sistema de bloques de la junta	Jogo de blocos par junta
Mo	Motore	Motor	Moteur	Motor	Motor	Motor
Ref.	Beschrijving nl	Περιγραφή el	Açıklama tr	Kuvaus fi	Описание ru	Opis pl
G	Mechanische asafdichting	Μηχανική στεγανοποίηση	Mekanik conta	Mekaaninen tiiviste	Механическая прокладка и	Uszczelnienie mechaniczne
DI	Uitrusting pakkingen	εξάρτηση των στολισμάτων	Contalar parçası	Tiivisteesarja	набор набивок	Zestaw uszczelki
1	Waaier	στροφέιο	Rotoru	Juoksupyörä	турбинка	Wirnik
24	Schacht, drijvende krachtnoot en sleutels	Άξονας, καρούδι στροφείων και κλειδιά	Mil, rotorunu sabitleme takımı (somun, ve kama)	Liitos, juoksupyörän kiinnitysmutteri ja välirengas	Вал, гайка турбинки и ключи	Wal y zespół mocujący wirnika (nakrętka, i wpust)
K	Reeks lagers	Σύνολο ρουλεμάν	Rulmanli kiti	Laakerisarja	Комплект подшипников	Zestaw łożysk
4	Omhuysel van pomp	Πλήρες σώμα αντλίας	Pompa gövdesi	Pumpun runko	Корпус насоса	Korpus pompy
EKu	Flexibel koppelen	ένωση εύκαμπτη	Esnek kaplin	Juostokytkin	соединять гибкий	Sprzęgło sprężyste
KU	Reeks koppelingsblokken	σύνολο φραγμών συζεύξεων	Kaplinin esnek parçası	Kytkimen jousto-osa	комплект блоков соединения	Element sprężysty sprzęgła
Mo	Motor	Μηχανή	Motor	Motor	Мотор	Silnik

FHF-FHBF\_65-150-EdA\_A-descr-a

## FHF 100 - FHBF 100

	100-160/185	100-160/220	100-160/300	100-200/185	100-200/300	100-200/370	100-200/450	100-250/300	100-250/450	100-250/550
FHF	703220010	703220020	703220030	703220040	703220060	703220070	703220080	703220090	703220110	703220120
FHBF	703225010	703225020	703225030	703225040	703225060	703225070	703225080	703225090	703225110	703225120
ELP 3 ~,2P,50 -> kW	18,5	22	30	18,5	30	37	45	30	45	55

	100-250/750	100-250/900
FHF	703220130	703220140
FHBF	703225130	703225140
ELP 3 ~,2P, 50 -> kW	75	90

### Mechanical Seal, Dia. 40

* G	BQ1EGG	772240107	All std Version
	BQ1VGG	772240127	All Version other
	Q1Q1VGG	772240146	All Version other

### Pump Gaskets Kit

* DI	AFM34/NBR/PAPER OIL-RESIST	713180040	100-160 Size - All	Art. DI-PF-VR
		713180050	100-200 Size - All	
		713180060	100-250 Size - All	

### Impeller

	Dia - Ø	150	165	185	168	192	203	213	200	221	235
* 1	FHF Cast Iron	76015004C	76015004B	760150040	76015005E	76015005C	76015005A	760150050	76015006G	76015006E	76015006D
	FHBF Bronze	76012004C	76012004B	760120040	76012005E	76012005C	76012005A	760120050	76012006G	76012006E	76012006D

	Dia - Ø	254	267
* 1	FHF Cast Iron	76015006B	76015006A
	FHBF Bronze	76012006B	76012006A

### Shaft with impeller nut and keys

24	FHF - FHBF	743180070	All Version	Art. 24-28-PF
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### Bearings Kit

K	FHF - FHBF	743180060	All Version
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### Pump Casing

4	FHF - FHBF	743180200	100-160
		743180210	100-200
		743180220	100-250

### Motor

	Motor Size	160	180	200	160	200	200	225	225	225	250
Mo	motor PN	107106430	772812012	772812013	107106430	772812013	772812014	772812015	772812015	772812015	772812016
	Motor Size	280	280								
Mo	motor PN	772812017	772812018								

### Coupling

EKu		713180170	743190090	743190170	713180170	743190170	743190170	743190170	743190170	743190170	743190180
		743190190	743190190								

### Coupling blocks

* KU	NBR	772520752	772520753	772520754	772520752	772520754	772520754	772520754	772520754	772520754	772521042
		772521042	772521042								

P/N 70: Serial N. > 2006

\* Recommended spare parts - Parti di ricambio consigliate

\* Pièces détachées conseillées - Empfohlene Ersatzteile

\*\* Motor spare parts: see motor lists - Parti di ricambio motore: vedi liste motore

\*\* Pièces détachées Moteur : voir listes moteur - Motor-Ersatzteile: gem. Motorlisten

FHF-FHBF\_65-150\_5\_Mar06\_EdF

## FHF 125 - FHBF 125

	125-200/300	125-200/450	125-200/550	125-270/750	125-270/900	125-270/110	125-270/132
FHF	703220150	703220170	703220180	703220200	703220210	703220220	703220230
FHBF	703225150	703225170	703225180	703225200	703225210	703225220	703225230
ELP 3 ~, 2P, 50 -> KW	30	45	55	75	90	110	132

### Mechanical Seal Dia. 50

* G	BQ1EGG	772240110	All std Version
	BQ1VGG	772240131	All Version other
	Q1Q1VGG	772240149	All Version other

### Pump Gaskets Kit

* DI	AFM34/NBR/PAPER OIL-RESIST	713180080	125-200 Size - All	Art. DI-PF-VR
		713180100	125-270 Size - All	

### Impeller

	Dia - Ø	180	206	216	224	237	253	266
* 1	FHF Cast Iron	76015009F	76015009C	76015009B	76015010E	76015010D	76015010C	76015010A
	FHBS Bronze	76012009F	76012009C	76012009B	76012010E	76012010D	76012010C	76012010A

### Shaft with impeller nut and keys

24	FHF - FHBF	<b>743180010</b>	All Version	Art.24-28-PF
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### Bearings Kit

K	FHF - FHBF	713180150	All Version
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### Pump Casing

4	FHF - FHBF	743180250	125-200
	FHF - FHBF	743180260	125-270

### Motor

	Size	200	225	250	280	280	315	315
Mo	P/N	772812013	772812015	772812016	772812017	772812018	772812019	772812020

### Coupling

EKu		743190080	743190080	743190050	743190060	743190060	743190060	743190230
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### Coupling blocks

* KU	NBR	772520754	772520754	772520755	<b>772521042</b>	<b>772521042</b>	<b>772521042</b>	772520756
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P/N 70: Serial N. > 2006

\* Recommended spare parts - Parti di ricambio consigliate

\* Pièces détachées conseillées - Empfohlene Ersatzteile

\*\* Motor spare parts: see motor lists - Parti di ricambio motore: vedi liste motore

\*\* Pièces détachées Moteur : voir listes moteur - Motor-Ersatzteile: gem. Motorlisten

FHF-FHBF\_65-150\_5\_Mar06\_EdF

## FHF4 65 - FHBF4 65

	65-315/40	65-315/55	65-315/75	65-315/110A	65-315/110
FHF4	703221010	703221020	703221030	703221040	703221050
FHBF4	703226010	703226020	703226030	703226040	703226050
ELP 3~,4P,50 -> KW	4	5,5	7,5	9,2	11

### Mechanical Seal, Dia. 40

* G	BQ1EGG	772240107	All std version
	BQ1VGG	772240127	All version other
	Q1Q1VGG	772240146	All version other

### Pump Gaskets Kit

* DI	AFM34/NBR/PAPER	713180070	All std version	Art. DI-PF-VR
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### Impeller

	Dia - Ø	236	256	277	295	310
* 1	FHF Cast Iron	76015001F	76015001E	76015001D	76015001B	76015001A
	FHBS Bronze	76012001F	76012001E	76012001D	76012001B	76012001A

### Shaft with impeller nut and keys

24	FHF - FHBF	743180070	All version	Art. 24-28-PF
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### Bearings Kit

K	FHF - FHBF	743180060	All version
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### Pump Casing

4	FHF - FHBF	743180170	65-315
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### Motor

	Size	112	132	132	160	160
Mo	P/N	107106680	107106710	107106720	772812109	772812109

### Coupling

EKu		743190110	743190120	743190120	713180170	713180170
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### Coupling blocks

* KU	NBR	772520752	772520752	772520752	772520752	772520752
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P/N 70: Serial N. >2006

\* Recommended spare parts - Parti di ricambio consigliate

\* Pièces détachées conseillées - Empfohlene Ersatzteile

\*\* Motor spare parts: see motor lists - Parti di ricambio motore: vedi liste motore

\*\* Pièces détachées Moteur : voir listes moteur - Motor-Ersatzteile: gem. Motorlisten

FHF-FHBF\_65-150\_5\_Mar06\_EdF

## FHF4 80 - FHBF4 80

	80-315/55	80-315/75	80-315/110	80-315/150	80-400/185	80-400/220	80-400/300
FHF4	703221060	703221070	703221080	703221090	703221100	703221110	703221120
FHBF4	703226060	703226070	703226080	703226090	703226100	703226110	703226120
ELP 3~4P,50 -> KW	5,5	7,5	11	15	18,5	22	30

### Mechanical Seal Dia. 40

* G	BQ1EGG	772240107	80-315 All std version
* G	BQ1VGG	772240127	80-315 All version other
* G	Q1Q1VGG	772240146	80-315 All version other

### Mechanical Seal Dia. 50

772240110	80-400 All std version
772240131	80-400 All version other
772240149	80-400 All version other

### Pump Gaskets Kit

* DI	AFM34/NBR/PAPER	713180070	80-315 All version	Art. DI-PF-VR
		713180120	80-400 All version	Art. DI-PF-VR

### Impeller

	Dia - Ø	244	266	291	316	339	355	391
* 1	FHF Cast Iron	76015002E	76015002D	76015002C	76015002B	76015003C	76015003B	76015003A
	FHBF Bronze	76012002E	76012002D	76012002C	76012002B	76012003C	76012003B	76012003A

### Shaft with impeller nut and keys

24	FHF - FHBF	743180070	80-315 All version	Art. 24-28-PF
	FHF - FHBF	<b>743180010</b>	80-400 All version	Art. 24-28-PF

### Bearings Kit

K	FHF - FHBF	743180060	80-315 All version
	FHF - FHBF	713180150	80-400 All version

### Pump Casing

4	FHF - FHBF	743180180	80-315
	FHF - FHBF	743180190	80-400

### Motor

	Size	132	132	160	160	180	180	200
Mo	P/N	107106710	107106720	772812109	772812110	772812111	772812112	772812113

### Coupling

EKu		743190120	743190120	713180170	713180170	743190010	743190010	743190080
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### Coupling blocks

* KU	NBR	772520752	772520752	772520752	772520752	772520753	772520753	772520754
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P/N 70: Serial N. >2006

\* Recommended spare parts - Parti di ricambio consigliate

\* Pièces détachées conseillées - Empfohlene Ersatzteile

\*\* Motor spare parts: see motor lists - Parti di ricambio motore: vedi liste motore

\*\* Pièces détachées Moteur : voir listes moteur - Motor-Ersatzteile: gem. Motorlisten

FHF-FHBF\_65-150\_5\_Mar06\_EdF

## FHF4 100 - FHBF4 100

	100-160/22	100-160/30	100-160/40	100-200/22	100-200/40	100-200/55	100-250/40	100-250/55	100-250/75	100-250/110
FHF4	703221130	703221140	703221150	703221160	703221180	703221190	703221200	703221210	703221220	703221230
FHBF4	703226130	703226140	703226150	703226160	703226180	703226190	703226200	703226210	703226220	703226230
ELP 3~,4P,50 -> kW	2,2	3	4	2,2	4	5,5	4	5,5	7,5	11

	100-315/150	100-315/185	100-315/220	100-400/300	100-400/450
FHF4	703221250	703221260	703221270	703221290	703221310
FHBF4	703226250	703226260	703226270	703226290	703226310
ELP 3~,4P,50 -> kW	15	18,5	22	30	45

### Mechanical Seal, Dia. 40

* G			
	BQ1EGG	772240107	100-160 / 200 / 315 All std version
	BQ1VGG	772240127	100-160 / 200 / 315 All version other
	Q1Q1VGG	772240146	100-160 / 200 / 315 All version other

### Mechanical Seal, Dia. 50

772240110	100-400 All std version
772240131	100-400 All version other
772240149	100-400 All version other

### Pump Gaskets Kit

* DI	AFM34/NBR/PAPER OIL RESIST			
		713180040	100-160 Size all	Art. DI-PF-VR
		713180050	100-200 Size all	
		713180060	100-250 Size all	
		713180070	100-315 Size all	
		713180120	100-400 Size all	

### Impeller

	Dia - Ø	141	165	185	165	192	213	200	221	242	267
* 1	FHF Cast Iron	76015004D	76015004B	760150040	76015005F	76015005C	760150050	76015006G	76015006E	76015006C	76015006A
	FHBS Bronze	760120040	76012004B	760120040	76012005F	76012005C	760120050	76012006G	76012006E	76012006C	76012006A
	Dia - Ø	291	305	319	367	400					
	FHF Cast Iron	76015007C	76015007B	76015007A	76015008B	760150080					
	FHBS Bronze	76012007C	76012007B	76012007A	76012008B	760120080					

### Shaft with impeller nut and keys

24	FHF - FHBF	743180070	100-160 / 200 / 315 All version	Art. 24-28-PF
		743180010	100-400 All version	

### Bearings Kit

K	FHF - FHBF	743180060	100-160 / 200 / 315 All version
	FHF - FHBF	713180150	100-400 All version

### Pump Casing

4	FHF - FHBF	743180200	100-160	4	FHF - FHBF	743180230	100-315
		743180210	100-200			743180240	100-400
		743180220	100-250				

### Motor

	Motor size	100	100	112	100	112	132	112	132	132	160
Mo	motor P/N	107106650	107106660	107106680	107106650	107106680	107106710	107106680	107106710	107106720	772812109
	Motor size	160	180	180	200	225					
Mo	motor P/N	772812110	772812111	772812112	772812113	772812115					

### Coupling

EKu		743190110	743190110	743190110	743190110	743190110	743190120	743190110	743190120	743190120	713180170
EKu		713180170	743190090	743190090	743190080	743190050					

### Coupling blocks

* KU	NBR	772520752	772520752	772520752	772520752	772520752	772520752	772520752	772520752	772520752	772520752
* KU	NBR	772520752	772520753	772520753	772520754	772520755					

P/N 70: Serial N. >2006

\* Recommended spare parts - Parti di ricambio consigliate

\* Pièces détachées conseillées - Empfohlene Ersatzteile

\*\* Motor spare parts: see motor lists - Parti di ricambio motore: vedi liste motore

\*\* Pièces détachées Moteur : voir listes moteur - Motor-Ersatzteile: gem. Motorlisten

FHF-FHBF\_65-150\_5\_Mar06\_EdF

## FHF4 125 - FHBF4 125

	125-200/40	125-200/55	125-200/75	125-250/75	125-250/110	125-250/150	125-250/185	125-270/75	125-270/110	125-270/150
FHF4	703221320	703221330	703221340	703221350	703221360	703221370	703221380	703221390	703221400	703221410
FHBF4	703226320	703226330	703226340	703226350	703226360	703226370	703226380	703226390	703226400	703226410
ELP 3~,4P,50 -> kW	4	5,5	7,5	7,5	11	15	18,5	7,5	11	15

	125-315/185	125-315/220	125-315/300	125-315/370	125-400/220	125-400/300	125-400/450	125-400/550
FHF4	703221420	703221430	703221440	703221450	703221460	703221470	703221490	703221500
FHBF4	703226420	703226430	703226440	703226450	703226460	703226470	703226490	703226500
ELP 3~,4P,50 -> kW	18,5	22	30	37	22	30	45	55

### Mechanical Seal Dia. 40

* G	BQ1EGG	772240107	125-250 All std version
	BQ1VGG	772240127	125-250 All version other
	Q1Q1VGG	772240146	125-250 All version other

### Mechanical Seal Dia. 50

772240110	125-200 / 270 / 315 / 400 All std version
772240131	125-200 / 270 / 315 / 400 All version other
772240149	125-200 / 270 / 315 / 400 All version other

### Pump Gaskets Kit

* DI	AFM34/NBR/PAPER OIL RESIST	713180080	125-200	Art. DI-PF-VR
		713180060	125-250	
		713180100	125-270	
		713180110	125-315	
		713180120	125-400	

### Impeller

	Dia - Ø	180	203	216	213	237	257	268	224	237	261
* 1	FHF Cast Iron	76015009F	76015009D	76015009B	76015011C	76015011B	76015011A	760150110	76015010E	76015010D	76015010B
	FHBF Bronze	76012009F	76012009D	76012009B	76012011C	76012011B	76012011A	760120110	76012010E	76012010D	76012010B
	Dia - Ø	281	292	315	325	307	337	375	389		
	FHF Cast Iron	76015012C	76015012B	76015012A	760150120	76015013E	76015013D	76015013B	76015013A		
	FHBF Bronze	76012012C	76012012B	76012012A	760120120	76012013E	76012013D	76012013B	76012013A		

### Shaft with impeller nut and keys

24	FHF - FHBF	743180070	125-250 All version	Art. 24-28-PF
	FHF - FHBF	<b>743180010</b>	125-200 / 270 / 315 / 400 All version	

### Bearings Kit

K	FHF - FHBF	743180060	125-250 All version
	FHF - FHBF	713180150	125-200 / 270 / 315 / 400 All version

### Pump Casing

4	FHF - FHBF	743180250	125-200	4	FHF - FHBF	743180280	125-315
		743180260	125- 270 / 270			743180290	125-400
		743180270	125-250 / 270				

### Motor

	Motor size	112	132	132	132	160	160	180	132	160	160
Mo	motor /PN	107106680	107106710	107106720	107106720	772812109	772812110	772812111	107106720	772812109	772812110
	Motor size	180	180	200	225	180	200	225	250		
Mo	motor P/N	772812111	772812112	772812113	772812114	772812112	772812113	772812115	772812116		

### Coupling

EKu		743190140	743190150	743190150	743190120	713180170	713180170	743190090	743190150	743190160	743190160
		743190010	743190010	743190080	743190050	743190010	743190080	743190050	<b>743190230</b>		

### Coupling blocks

* KU	NBR	772520752	772520752	772520752	772520752	772520752	772520752	772520753	772520752	772520752	772520752
		772520753	772520753	772520754	772520755	772520753	772520754	772520755	772520756		

P/N 70: Serial N. >2006

\* Recommended spare parts - Parti di ricambio consigliate

\* Pièces détachées conseillées - Empfohlene Ersatzteile

\*\* Motor spare parts: see motor lists - Parti di ricambio motore: vedi liste motore

\*\* Pièces détachées Moteur : voir listes moteur - Motor-Ersatzteile: gem. Motorlisten

FHF-FHBF\_65-150\_5\_Mar06\_EdF



## FHF4 150 - FHBF4 150

	150-250/150	150-250/185	150-250/220	150-250/300	150-315/300	150-315/370	150-315/450	150-315/550	150-400/300	150-400/370
FHF4	703221510	703221520	703221530	703221640	703221540	703221550	703221560	703221570	703221580	703221590
FHBF4	703226510	703226520	703226530	-	703226540	703226550	703226560	703226570	703226580	703226590
ELP 3~ ,4P,50 -> kW	15	18,5	22	30	30	37	45	55	30	37

	150-400/450	150-400/550	150-400/750	150-400/900
FHF4	703221600	703221610	703221620	703221630
FHBF4	703226600	703226610	703226620	703226630
ELP 3~ ,4P,50 -> kW	45	55	75	90

### Mechanical Seal Dia. 50

* G			
	BQ1EGG	772240110	150-250/315/400 -> std models
	BQ1VGG	772240131	all models other
	Q1Q1VGG	772240149	all models other

### Pump Gaskets Kit

* DI				
	AFM34/NBR/PAPER OILRESIST	713180090	150-250 Size all	Art. DI-PF-VR
		713180110	150-315 Size all	
		713180120	150-400 Size all	

### Impeller

	D - Ø	234	258	270	276	296	308	326	336	308	329
* 1	FHF Cast Iron	76015014C	76015014B	76015014A	760150140	76015015C	76015015B	76015015A	760150150	76015016E	76015016D
	FHBF Bronze	76012014C	76012014B	76012014A	-	76012015C	76012015B	76012015A	760120150	76012016E	76012016D

	D - Ø	348	370	392	406
* 1	FHF Cast Iron	76015016C	76015016B	76015016A	760150160
	FHBF Bronze	76012016C	76012016B	76012016A	760120160

### Shaft with impeller nut and keys

24	FHF - FHBF	743180010	All version	Art. 24-28-PF
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### Bearings Kit

K	FHF - FHBF	713180150	All version
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### Pump Casing

4	FHF - FHBF	743180300	150-250
	FHF - FHBF	743180310	150-315
	FHF - FHBF	743180320	150-400

### Motor

	Motor size	160	180	180	200	200	225	225	250	200	225
Mo	motor PN	772812110	772812111	772812112	772812113	772812113	772812114	772812115	772812116	772812113	772812114
	Motor size	225	250	280	280						
Mo	motor PN	772812115	772812116	772812117	772812118						

### Coupling

Eku		743190160	743190010	743190010	743190080	743190080	743190050	743190050	743190060	743190080	743190050
		743190050	<b>743190230</b>	743190070	743190200						

### Coupling blocks

* KU	NBR	772520752	772520753	772520753	772520754	772520754	772520755	772520755	<b>772521042</b>	772520754	772520755
		772520755	772520756	772520756	772520757						

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\* Recommended spare parts - Parti di ricambio consigliate

\* Pièces détachées conseillées - Empfohlene Ersatzteile

\*\* Motor spare parts: see motor lists - Parti di ricambio motore: vedi liste motore

\*\* Pièces détachées Moteur : voir listes moteur - Motor-Ersatzteile: gem. Motorlisten

# xylem