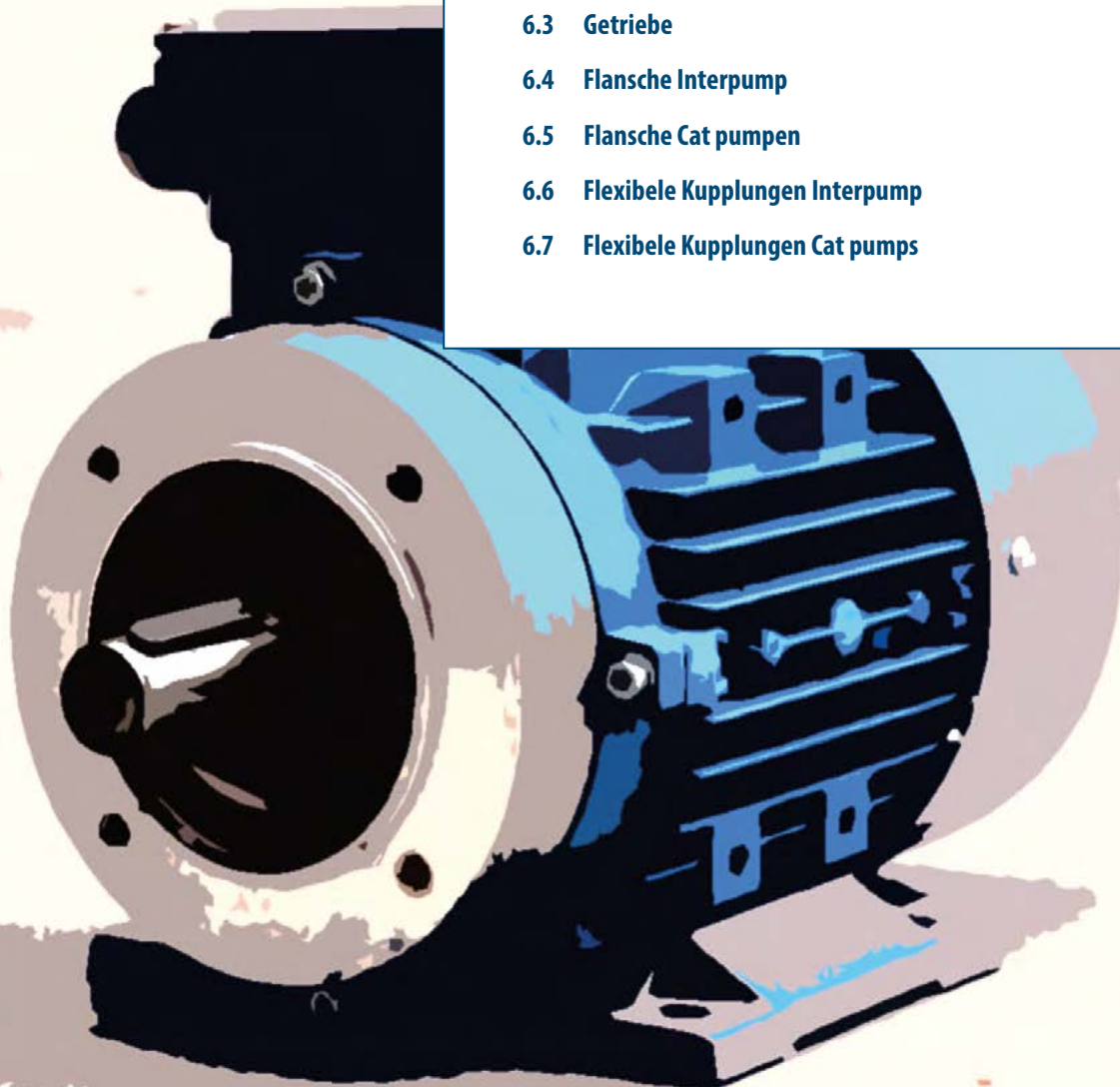




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6.1 ELEKTROMOTOREN 230V - 50HZ 1 PHASIG



E-motor - 450200 / 450205 / 450207



E-motor - 450235

6.1.1 Hohlwelle 24mm

Art.Nr.	Beschreibung	Baugröße	Pumpenserie
450200	E-motor 1.5kW - 230V - 50Hz - 24mm Hohlwelle	IEC90	Serie 44/50/60(HT)/63(HTS/SS)
450205	E-motor 2.2kW - 230V - 50Hz - 24mm Hohlwelle	IEC100	Serie 44/50/60(HT)/63(HTS/SS)
450207	E-motor 3.0kW - 230V - 50Hz - 24mm Hohlwelle	IEC100	Serie 44/50 /60(HT)/63(HTS/SS)

6.1.2 Welle - B3/B14

Art.Nr.	Beschreibung	Baugröße	Pumpenserie
450235	E-motor 2,2kW - 230V - 50Hz - B3/B14	IEC100	ZF044/ZF091/ZF151

6.2 Elektromotoren 3 Phasen

6.2.1 Hohlwelle 24mm



E-motor - Hollewelle / 450002

E-motor - Hollewelle / 450070

Art.Nr.	Beschreibung	Baugröße	Pumpenserie
450000	E-motor 2.2kW - 230/400V - 24mm Hohlwelle	IEC100	Serie 44-50-60(HT)-63(HTS-SS)
450002	E-motor 1.85kW - 230/400V - 24mm Hohlwelle	IEC90	Serie E1-E2-44-50-60(HT)-63(HTS)
450003	E-motor 2,2kW - 230/400V - 24mm Hohlwelle	IEC100	Serie E1
450005	E-motor 3.0kW - 230/400V - 24mm Hohlwelle	IEC100	Serie E3-47(HT-SS)-66(HT-SS)
450006	E-motor 3.0kW - 230/400V - 24mm Hohlwelle	IEC100	Serie 44-50-60(HT)-63(HTS-SS)
450010	E-motor 4.0kW - 230/400V - 24mm Hohlwelle	IEC112	Serie E3-47(HT-SS)-66(HT-SS)
450012	E-motor 4.0kW - 230/400V - 24mm Hohlwelle	IEC112	Serie E1-E2-44-50-60(HT)-63(HTS)
450015	E-motor 5.5kW - 230/400V - 24mm Hohlwelle	IEC112	Serie E3-47(HT-SS)-66(HT-SS)
450017	E-motor 5.5kW - 230/400V - 24mm Hohlwelle	IEC112	Speck NP16
450018	E-motor 6.25kW - 230/400V - 24mm Hohlwelle	IEC112	Serie E3-47(HT-SS)-66(HT-SS)
450035	E-motor 7.5kW - 230/400V - 24mm Hohlwelle	IEC132	Serie E3-47(HT-SS)-66(HT-SS)
450060	E-motor 9.2kW - 400/690V - 24mm Hohlwelle	IEC132	Serie E3-47(HT-SS)-66(HT-SS)

6.2.2 Hohlwelle 35mm

Art.Nr.	Beschreibung	Baugröße	Pumpenserie
450070	E-motor 5.5kW - 400/690V - 35mm Hohlwelle	IEC132	Serie 61/62/76/77
450075	E-motor 7.5kW - 400/690V - 35mm Hohlwelle	IEC132	Serie 61/62/76/77

6.2.3 Flexible Kupplung inliegend



E-motor

Art.Nr.	Beschreibung	Baugröße	Pumpenserie
450440	E-motor 4.0kW - 230/400V - ZG151 Kupplung	IEC112	Serie E3-47(HT-SS)-66(HT-SS)
450445	E-motor 5.5kW - 230/400V - ZG151 Kupplung	IEC112	Serie E3-47(HT-SS)-66(HT-SS)
450450	E-motor 6.3kW - 230/400V - ZG151 Kupplung	IEC112	Serie E3-47(HT-SS)-66(HT-SS)
450464	E-motor 5.5kW - 230/400V - ZG151 Kupplung	IEC132	Serie E3-47(HT-SS)-66(HT-SS)
450468	E-motor 7.5kW - 230/400V - KTR Kupplung	IEC132	Serie E3-47(HT-SS)-66(HT-SS)
450476	E-motor 9.2kW - 230/400V - KTR Kupplung	IEC132	Serie E3-47(HT-SS)-66(HT-SS)
450481	E-motor 11.0kW - 230/400V - KTR Kupplung	IEC132	Serie E3-47(HT-SS)-66(HT-SS)
450470	E-motor 7.5kW - 400/690V - KTR Kupplung	IEC132	Serie E3-47(HT-SS)-66(HT-SS)
450475	E-motor 9.2kW - 400/690V - KTR Kupplung	IEC132	Serie E3-47(HT-SS)-66(HT-SS)
450480	E-motor 11.0kW - 400/690V - KTR Kupplung	IEC132	Serie E3-47(HT-SS)-66(HT-SS)
450485	E-motor 15.0kW - 400/690V - KTR Kupplung	IEC160	Serie E3-47(HT-SS)-66(HT-SS)
450490	E-motor 18.5kW - 400/690V - KTR Kupplung	IEC160	Serie E3-47(HT-SS)-66(HT-SS)

6.2.4 Welle- B3/B14



E-motor

Art.Nr.	Beschreibung	Baugröße	Pumpenserie
450118	E-motor 4.0kW - 400/690V - B3/B14 (Flansch 110x130x160)	IEC112	ZF044-ZF091-ZF151
450105	E-motor 5.5kW - 230/400V - B3/B14 (Flansch 110x130x160)	IEC112	ZF044-ZF091-ZF151
450120	E-motor 5.5kW - 400/690V - B3/B14 (Flansch 110x130x160)	IEC112	ZF044-ZF091-ZF151
450126	E-motor 7,5kW - 400/690V - B3/B14 (Flansch 180x215x250)	IEC132	Flansch 502225/502230

6.0 ANTRIEBSKOMPONENTEN

6.3 GETRIEBE



RS99 / 502020

MPTO / 502010

RE44 / 502005

B5 / 502058

B10 / B18 / B24 / B31

Art.Nr.	Beschreibung	Pumpenserie
502020	RS99 Getriebe Verbrennungsmotor Flansch SAE J 609 Fl.A Ø 19,05	Serie E2- 44-50-60(HT)-63(HTS-SS)
502010	MPTO Getriebe PTO antrieb	Serie E3-47(HT-SS)-66(HT-SS) (1000tpm)
502005	RE44 Getriebe W4 / E-motor	Serie 69(HT) (600tpm)
502002	RS500 Getriebe Verbrennungsmotor- 1" Welle	Serie 47-47HT-47SS-66-66HT-66SS
502004	RS500 Getriebe Verbrennungsmotor - 1 1/8" Welle	Serie 47-47HT-47SS-66-66HT-66SS
502058	B5 Getriebe 2.3 : 1 - 3/4" (max 4.8kW)	Serie E1-E2-44-50-60(HT)-63(HTS)
502060	B10 Getriebe 2.176 : 1 - 1" (5-7kW)	Serie E3-47(HT-SS)-66(HT-SS)
502062	B18 Getriebe 2.176 : 1 - 1" (8-13kW)	Serie E3-47(HT-SS)-66(HT-SS)
502066	B24 Getriebe 2.176 : 1 - 1" (13-17kW)	Serie E3-47(HT-SS)-66(HT-SS)
502067	B24 Getriebe 2.176 : 1 - 1 1/8" (13-17kW)	Serie E3-47(HT-SS)-66(HT-SS)
502068	B31 Getriebe 2.176 : 1 - 1.1/8" x 24mm. (17-23kWb)	Serie E3-47(HT-SS)-66(HT-SS)

6.4 FLANSCH INTERPUMP



ZF044 / 502200

ZF071-80 / 502201

ZF090 / 502205

ZF151 / 502220

ZF132 / 502224

Art.Nr.	Beschreibung	Pumpenserie
502200	Zwischenflansch ZF044 (W97-112-130-140-150-154-170)	Serie E2-44-60(HT)-63(HTS-SS)
502201	Zwischenflansch ZF071	Serie E2-44-50-51-60(HT)-63(HT-SS)
502202	Zwischenflansch ZF080	Serie E2-44-50-51-60(HT)-63(HT-SS)
502205	Zwischenflansch ZF070 (W70-T521-T531-T721-T731)	Serie E2-44-50-51-60(HT)-63(HT-SS)
502210	Zwischenflansch ZF091 (W71-91-98-99-WS137-WS149)	Serie 50-51
502220	Zwischenflansch ZF151 (WS82-101-102-131-132-133-151 -171)	Serie E3-47(HT-SS)-66(HT-SS)
502224	Zwischenflansch ZF132 (tbv. B3/B14 - 132mm)	Serie E3-47(HT-SS)-66(HT-SS)

6.4 FLANSCH INTERPUMP / FORTSETZUNG



502225 -30 -35

ZFH / 502242 - 46 - 48

Art.Nr.	Beschreibung	Antrieb	Pumpenserie
502225	Zwischenflansch WS104/WS153 - 7,5kW/B5		Serie 69(HT)
502230	Zwischenflansch WS152/162/201/202 - 7,5kW/B5		Serie E3-47(HT-SS)-66(HT-SS)
502235	Zwischenflansch serie 47-66 - T5050 W2525 W4015		Serie E3-47(HT-SS)-66(HT-SS)
502238	Zwischenflansch Honda ZFONDA Serie 44-50-60-63		Serie E2-44-50-60(HT)-63(HT-SS)
502242	Zwischenflansch hydraulik ZFH47SB - SAE J 744 - B serie 47-66		Serie E3-47(HT-SS)-66(HT-SS)
502246	Zwischenflansch hydraulik SAE - B serie 70		Serie 70(HT-SS)
502248	Zwischenflansch hydraulik SAE - C serie 71		Serie 71(HT-SS)

6.5 FLANSCH CAT PUMPEN



C30738

Art.Nr.	Beschreibung	Ausführung	Pumpenserie
C30738	30738 - Für Cat 240	E-motor B3/B14 IEC100/112	Serie 3FR (230-270-280-290)
C30715	30715 - Für Cat o.a. 310 - 340	E-motor B3/B14 IEC100/112	Serie 5FR (310-350-323-390)
701730	701730 - Für Cat 5CP2140W	E-motor B3/B14 IEC100/112	Serie 5CP

6.6 FLEXIBELE KUPPLUNGEN INTERPUMP



Art.Nr.	Omschrijving	aandrijving	pompserie
502250	ZG044	E-motor B3/B14 IEC100/112 (Welle Ø24x28)	Serie 44-60(HT)-63(HTS-SS)
502252	ZGWW94	E-motor B3/B14 IEC100/112 (Welle Ø24x28)	Serie 51
502255	ZG070	E-motor B3/B14 IEC90 (Welle Ø24x28)	Serie 44-50-60(HT)-63(HTS-SS)
502256	ZG071	E-motor B3/B14 IEC71 (Welle Ø24x14)	Serie 44-50-60(HT)-63(HTS-SS)
502257	ZG080	E-motor B3/B14 IEC80 (Welle Ø24x19)	Serie 44-50-60(HT)-63(HTS-SS)
502258	ZG07151	E-motor B3/B14 IEC71 (Welle Ø24x14)	Serie 51
502259	ZG08051	E-motor B3/B14 IEC80 (Welle Ø24x19)	Serie 51
502260	ZG091	E-motor B3/B14 IEC100/112 (Welle Ø24x28)	Serie 50
502265	ZG104	E-motor B3/B14 IEC132 (Welle Ø35x38)	Serie 69(HT)
502270	ZG151	E-motor B3/B14 IEC100/112 (Welle Ø24x28)	Serie E3-47(HT-SS)-66(HT-SS)
502275	ZG202	E-motor B3/B14 IEC132 (Welle Ø24x38)	Serie E3-47(HT-SS)
502280	ZG203	E-motor B3/B14 IEC160 (Welle Ø32x42)	Serie 48
502284	ZG132	E-motor B3/B14 IEC132 (Welle Ø24x38)	Serie E3-47(HT-SS)-66(HT-SS)
502286	ZG70180	E-motor B3/B14 IEC180 (Welle Ø30x48)	Serie 48
502295	ZG66160	E-motor B3/B14 IEC160 (Welle Ø24x42)	Serie E3-47(HT-SS)-66(HT-SS)
502287	ZG70160	E-motor B3/B14 IEC160 (Welle Ø30x42)	Serie 70(HT-SS)
502302	ZGH47SB	Hydraulik SAE J744 - type 22-1 (Welle Ø24x22,22)	Serie E3-47(HT-SS)-66(HT-SS)
502308	ZGH70SB	Hydraulik SAE J744 - type 25-1 (Welle Ø30x25,4)	Serie 70(HT-SS)
502310	ZGH71SC	Hydraulik SAE J744 - type 32-1 (Welle Ø40x31,75)	Serie 71(HT-SS)
502312	ZGONDA	Verbrennungsmotor SAE J609A EXT.4 (Welle Ø24x25,4)	Serie 44/50/60(HT)/63(HTS-SS)

6.7 FLEXIBELE KUPPLUNGEN CAT PUMPS



502250 Bis 502255

Art.Nr.	Omschrijving	aandrijving	pompserie
C30721	30721T	E-motor B3/B14 5kW (achse Ø24x38)	Serie 5CP/350

