

DYSTRYBUTOR



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**Motoreduktory podwójnie
ślimakowe
seria LP i LB**



PUJOL

Gear Solutions

50
years

PUJOL brand
marca PUJOL

1965 - 2015



**MOTO-REDUCTORES
Y REDUCTORES
SERIES "L" DOBLES**

DE TORNILLO SIN FIN CON
PATAS O CON BRIDA DE
FIJACIÓN

**GETRIEBEMOTOREN
UND GETRIEBE
SERIEN "L" DOPPEL**

IN FUSS- ODER
FLANSCHAUSFÜHRUNG

**GEARED MOTORS
AND GEARED UNITS
SERIES "L" DOUBLE
WORM**

WITH WORM GEAR WITH FEET
OR WITH SUPPORTING FLANGE

**MOTO-REDUCTEURS
ET REDUCTEURS
SERIES "L" DOUBLES**

A VIS SANS FIN AVEC PATTES
OU BRIDE DE FIXATION

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**FORMAS DE MONTAJE REDUCTORES "L" DOBLES
EINBAULAGEN DER DOPPELSCHNECKEN GETRIEBEMOTOREN "L"
ASSEMBLY POSITIONS OF "L" DOUBLE WORM REDUCERS
POSITIONS DE MONTAGE REDUCTEURS "L" DOUBLES**

5.8.2

**MOTO-REDUCTORES Series
"LPCM-LBCM-LPCMF-LBCMF" dobles
MOTOR TRIFASICO INCORPORADO
Potencias desde 0.061 hasta 4 kW
Velocidades en el eje de salida desde 0.14 hasta 57 1/min**

**DOPPELSCHNECKENGETRIEBEMOTOREN Serien
"LPCM-LPCMF-LBCM-LBCMF"
MIT DREHSTROMMOTOR
Von 0.061 bis 4 kW
Abtriebsdrehzahl 0.14 bis 57 1/min**

**GEARED MOTORS Series
"LPCM-LPCMF"- "LBCM-LBCMF Double worm
INCORPORATING THREEPHASE MOTORS
From 0.061 to 4 kW
Output shaft speeds from 0.14 to 57 1/min**

**MOTO-REDUCTEURS Séries
"LPCM-LPCMF-LBCM-LBCMF doubles
MOTEUR TRIPHASE ACCOUPLE
Puissances de 0.061 à 4 kW
Vitesse de l'axe de sortie à partir de 0.14 à 57 1/min**

5.9.1

**REDUCTORES Series "LPC-LBC" dobles
PARA ACOPLAR DIRECTAMENTE A MOTORES CON BRIDA
SEGUN NORMA DIN 42677
Potencias desde 0.002 hasta 2.7 kW
Relaciones de reducción desde 25/1 hasta 10000/1**

**GETRIEBE Serien "LPC-LBC"
MIT HOHLANTRIEBSWELLE ZUM ANBAU EINES
IEC-DIN 42677
Von 0.002 bis 2.7 kW
Übersetzung von 25/1 bis 10000/1**

**GEARED UNITS Series "LPC-LBC" Double worm
TO COUPLE DIRECTLY TO MOTORS WITH FLANGE ACCORDING TO DIN
STANDARDS 42677
From 0.002 to 2.7 kW
Reduction ratios from 25/1 to 10000/1**

**REDUCTEURS Séries "LPC-LBC" doubles
POUR L'ACCOUPEMENT DIRECT AUX MOTEURS A BRIDE
SELON NORME DIN 42677
Puissances de 0.002 à 2.7 kW
Rapports de réduction de 25/1 à 10000/1**

5.10.1

**REDUCTORES Series "LP-LB" dobles
EJES LIBRES
Potencias desde 0.002 hasta 2.655 kW
Relaciones de reducción desde 25/1 hasta 10000/1**

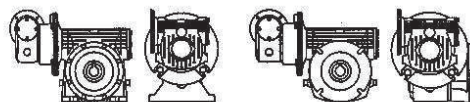
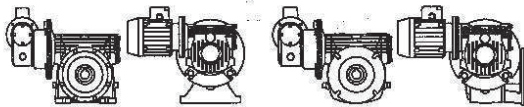
**GETRIEBE Serien "LP-LB"
MIT FREIER ANTRIEBSWELLE
Von 0.002 bis 2.655 kW
Übersetzung von 25/1 bis 10000/1**

**GEARED UNITS Series "LP-LB" Double worm
BARE SHAFT ENDS
From 0.002 to 2.655 kW
Reduction ratios from 25/1 to 10000/1**

**REDUCTEURS Séries "LP-LB" doubles
AXES LIBRES
Puissances de 0.002 à 2.655 kW
Rapports de réduction de 25/1 à 10000/1**

5.11.1

5.8.1





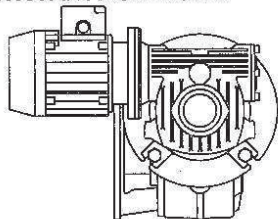
**FORMAS DE MONTAJE
REDUCTORES
"L" DOBLES**

**EINBAULAGEN DER
DOPPELSCHNECKEN
GETRIEBEMOTOREN "L"**

**ASSEMBLY
POSITIONS OF "L"
DOUBLE WORM
REDUCERS**

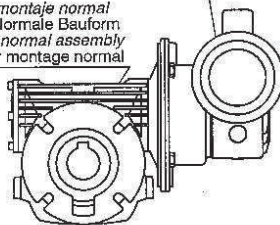
**POSITIONS DE
MONTAGE
REDUCTEURS
"L" DOUBLES**

**FORMA DE MONTAJE 0
EINBAULAGE 0
ASSEMBLY POSITION 0
POSITION DE MONTAGE 0**

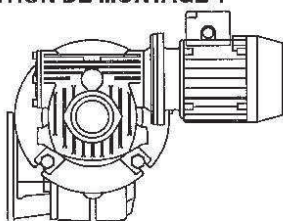


1^{er} Reductor montaje normal
1. Getriebe Normale Bauform
1st Reducer normal assembly
1^{er} Réducteur montage normal

2^o Reductor montaje normal
2. Getriebe Normale Bauform
2nd Reducer normal assembly
2^o Réducteur montage normal

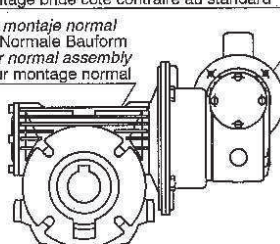


**FORMA DE MONTAJE 1
EINBAULAGE 1
ASSEMBLY POSITION 1
POSITION DE MONTAGE 1**

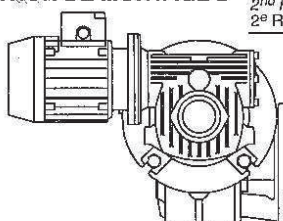


1^{er} Reductor montaje brida lado contrario
1. Getriebe Anbau des Flansches auf entgegengesetzter Seite
1st Reducer flange opposite side
1^{er} Réducteur montage bride côté contraire au standard

2^o Reductor montaje normal
2. Getriebe Normale Bauform
2nd Reducer normal assembly
2^o Réducteur montage normal

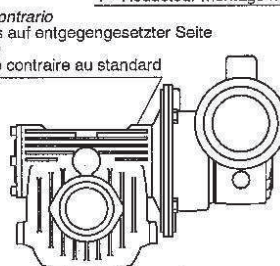


**FORMA DE MONTAJE 2
EINBAULAGE 2
ASSEMBLY POSITION 2
POSITION DE MONTAGE 2**

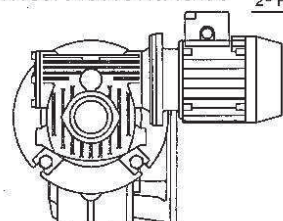


2^o Reductor montaje brida lado contrario
2. Getriebe Anbau des Flansches auf entgegengesetzter Seite
2nd Reducer flange opposite side
2^o Réducteur montage bride côté contraire au standard

1^{er} Reductor montaje normal
1. Getriebe Normale Bauform
1st Reducer normal assembly
1^{er} Réducteur montage normal

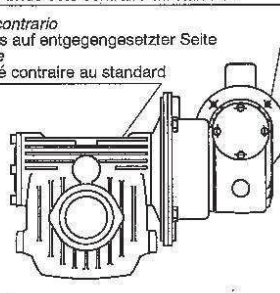


**FORMA DE MONTAJE 3
EINBAULAGE 3
ASSEMBLY POSITION 3
POSITION DE MONTAGE 3**



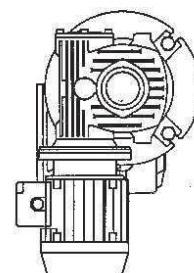
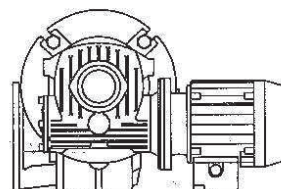
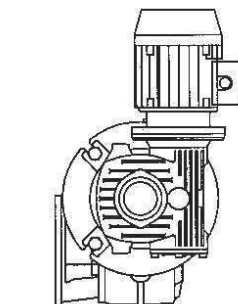
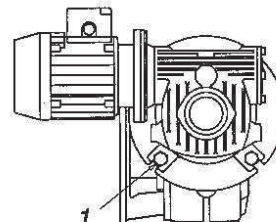
2^o Reductor montaje brida lado contrario
2. Getriebe Anbau des Flansches auf entgegengesetzter Seite
2nd Reducer flange opposite side
2^o Réducteur montage bride côté contraire au standard

1^{er} Reductor montaje brida lado contrario
1. Getriebe Anbau des Flansches auf entgegengesetzter Seite
1st Reducer flange opposite side
1^{er} Réducteur montage bride côté contraire au standard



**Posiciones 1^{er} reductor
Position des 1. Getriebes
Positions 1st reducer
Positions 1^{er} réducteur**

El 1^{er} reductor puede posicionarse cada 90° con respecto al 2^o reductor sacando los tornillos 1.
Diese Position kann man einfach erreichen, indem man die Befestigungsschrauben löst und den Motor um je 90° dreht.
It is easy to get these positions taking out the screws 1 from reducer and turning every 90°.
Ces positions sont facilement obtenues en retirant les vis de fixation 1 du réducteur et en tournant tous les 90°.



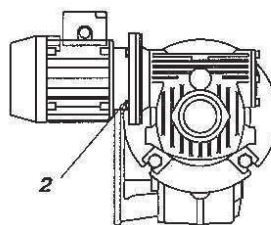
**Montaje del motor
Lage des Klemmenkastens
Location of terminal box
Position de la boîte à bornes**

La caja de bornes puede posicionarse cada 90° sacando los tornillos 2.

Diese Position kann man einfach erreichen, indem man die Befestigungsschrauben löst und den Motor um je 90° dreht.

It is easy to get these positions taking out the screws 2 from reducer and turning every 90°.

Ces positions sont facilement obtenues en retirant les vis de fixation 2 du moteur et en tournant tous les 90°.



MOTO-REDUCTORES

Series "LPCM-LPCMF" y
"LBCM-LBCM-F" doubles
Motor trifásico incorporado

GETRIEBEMOTOREN

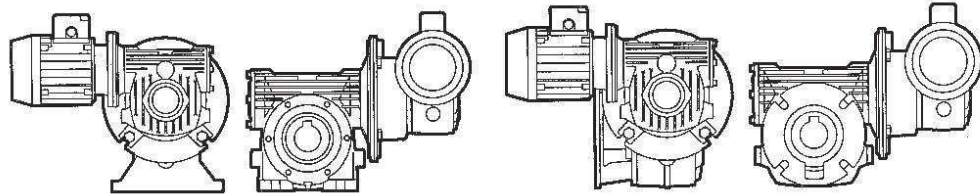
Serien "LPCM-LPCMF" und
"LBCM-LBCM-F"
Mit Drehstrommotor

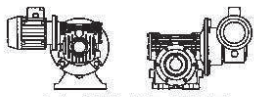
GEARED MOTORS

Series double worm "LPCM-LPCMF"
and "LBCM-LBCM-F"
Threephase motor incorporated

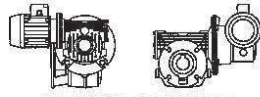
MOTO REDUCTEURS

Séries "LPCM-LPCMF" et
"LBCM-LBCM-F" doubles
Moteur triphasé accouplé





LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACION

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

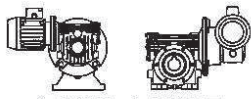
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.061	0.14	960	10000	1	LPCM 49-130/56H4-4/0.14	3054720120	(0.35)
					LBCM 49-130/56H4-4/0.14	3055720120	
0.17	904	8000	8000	1.4	LPCM 49-130/56H4-4/0.17	3054720220	
					LBCM 49-130/56H4-4/0.17	3055720220	
0.21	791	6500	6500	1.8	LPCM 49-130/56H4-4/0.21	3054720320	
					LBCM 49-130/56H4-4/0.21	3055720320	
0.27	658	5000	5000	2	LPCM 49-130/56H4-4/0.27	3054720620	
					LBCM 49-130/56H4-4/0.27	3055720620	
0.17	708	8000	8000	0.89	LPCM 49-110/56H4-4/0.17	3054400220	
					LBCM 49-110/56H4-4/0.17	3055400700	
0.21	708	6500	6500	1.2	LPCM 49-110/56H4-4/0.21	3054400700	
					LBCM 49-110/56H4-4/0.21	3055400320	
0.27	601	5000	5000	1.7	LPCM 49-110/56H4-4/0.27	3054400620	
					LBCM 49-110/56H4-4/0.27	3055400620	
0.34	517	4000	4000	2	LPCM 49-110/56H4-4/0.34	3054400820	
					LBCM 49-110/56H4-4/0.34	3055400820	
0.45	423	3000	3000	2	LPCM 49-110/56H4-4/0.45	3054401120	
					LBCM 49-110/56H4-4/0.45	3055401120	
0.47	383	2900	2900	1.8	LPCM 49-87/56H4-4/0.47	3054761220	
					LBCM 49-87/56H4-4/0.47	3055761220	
0.9	241	1500	1500	2	LPCM 49-87/56H4-4/0.9	3054762320	
					LBCM 49-87/56H4-4/0.9	3055762320	
1.4	167	1000	1000	1.4	LPCM 49-61/56H4-4/1.4	3054342920	
					LBCM 49-61/56H4-4/1.4	3055342920	
0.21	453	6500	6500	0.73	LPCM 40-87/56H4-4/0.21	3054260320	
					LBCM 40-87/56H4-4/0.21	3055260320	
0.26	453	5200	5200	0.83	LPCM 40-87/56H4-4/0.26	3054260520	
					LBCM 40-87/56H4-4/0.26	3055260520	
0.27	527	5000	5000	1	LPCM 40-87/56H4-4/0.27	3054260620	
					LBCM 40-87/56H4-4/0.27	3055260620	
0.32	453	4225	4225	1	LPCM 40-87/56H4-4/0.32	3054260720	
					LBCM 40-87/56H4-4/0.32	3055260720	
0.34	460	4000	4000	1.1	LPCM 40-87/56H4-4/0.34	3054260820	
					LBCM 40-87/56H4-4/0.34	3055260820	
0.415	401	3250	3250	1.3	LPCM 40-87/56H4-4/0.415	3054260920	
					LBCM 40-87/56H4-4/0.415	3055260920	
0.42	408	3200	3200	1.5	LPCM 40-87/56H4-4/0.42	3054261020	
					LBCM 40-87/56H4-4/0.42	3055261020	
0.47	358	2900	2900	1.1	LPCM 40-87/56H4-4/0.47	3054261220	
					LBCM 40-87/56H4-4/0.47	3055261220	
0.52	350	2600	2600	1.7	LPCM 40-87/56H4-4/0.52	3054261320	
					LBCM 40-87/56H4-4/0.52	3055261320	
0.54	328	2500	2500	1.6	LPCM 40-87/56H4-4/0.54	3054261420	
					LBCM 40-87/56H4-4/0.54	3055261420	
0.58	317	2320	2320	1.7	LPCM 40-87/56H4-4/0.58	3054261620	
					LBCM 40-87/56H4-4/0.58	3055261620	
0.68	286	2000	2000	2.1	LPCM 40-87/56H4-4/0.68	3054261720	
					LBCM 40-87/56H4-4/0.68	3055261720	
0.71	227	1900	1900	1.2	LPCM 40-87/56H4-4/0.71	3054261920	
					LBCM 40-87/56H4-4/0.71	3055261920	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

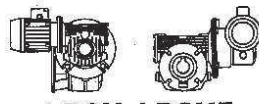
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

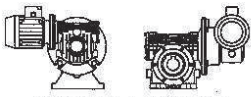
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.061	0.72	272	1885	2.5	LPCM 40-87/56H4-4/0.72	3054262020	(0.35)
					LBCM 40-87/56H4-4/0.72	3055262020	
0.84	241	241	1600	2.5	LPCM 40-87/56H4-4/0.84	3054262120	
					LBCM 40-87/56H4-4/0.84	3055262120	
0.89	196	196	1520	1.9	LPCM 40-87/56H4-4/0.89	3054262220	
					LBCM 40-87/56H4-4/0.89	3055262220	
0.9	196	196	1500	1.4	LPCM 40-87/56H4-4/0.9	3054262320	
					LBCM 40-87/56H4-4/0.9	3055262320	
0.93	223	223	1450	3.1	LPCM 40-87/56H4-4/0.93	3054262420	
					LBCM 40-87/56H4-4/0.93	3055262420	
1	216	216	1300	2.6	LPCM 40-87/56H4-4/1	3054262520	
					LBCM 40-87/56H4-4/1	3055262520	
1.1	169	169	1200	2.2	LPCM 40-87/56H4-4/1.1	3054262720	
					LBCM 40-87/56H4-4/1.1	3055262720	
1.4	151	151	975	3	LPCM 40-87/56H4-4/1.4	3054263020	
					LBCM 40-87/56H4-4/1.4	3055263020	
0.47	257	257	2900	0.75	LPCM 40-61/56H4-4/0.47	3054181220	
					LBCM 40-61/56H4-4/0.47	3055181220	
0.52	217	217	2600	0.68	LPCM 40-61/56H4-4/0.52	3054181320	
					LBCM 40-61/56H4-4/0.52	3055180100	
0.58	257	257	2320	0.85	LPCM 40-61/56H4-4/0.58	3054181620	
					LBCM 40-61/56H4-4/0.58	3055181620	
0.68	217	217	2000	0.83	LPCM 40-61/56H4-4/0.68	3054181720	
					LBCM 40-61/56H4-4/0.68	3055181720	
0.72	257	257	1885	1	LPCM 40-61/56H4-4/0.72	3054182020	
					LBCM 40-61/56H4-4/0.72	3055182020	
0.84	217	217	1600	1	LPCM 40-61/56H4-4/0.84	3054182120	
					LBCM 40-61/56H4-4/0.84	3055182120	
0.9	218	218	1500	1.1	LPCM 40-61/56H4-4/0.9	3054182320	
					LBCM 40-61/56H4-4/0.9	3055182320	
0.93	212	212	1450	1.2	LPCM 40-61/56H4-4/0.93	3054182420	
					LBCM 40-61/56H4-4/0.93	3055182420	
1	208	208	1300	1	LPCM 40-61/56H4-4/1	3054182520	
					LBCM 40-61/56H4-4/1	3055182520	
1.1	193	193	1200	1.2	LPCM 40-61/56H4-4/1.1	3054182720	
					LBCM 40-61/56H4-4/1.1	3055182720	
1.2	178	178	1160	1.4	LPCM 40-61/56H4-4/1.2	3054182820	
					LBCM 40-61/56H4-4/1.2	3055182820	
1.35	170	170	1000	1.2	LPCM 40-61/56H4-4/1.35	3054182920	
					LBCM 40-61/56H4-4/1.35	3055182920	
1.38	166	166	975	1.4	LPCM 40-61/56H4-4/1.38	3054183020	
					LBCM 40-61/56H4-4/1.38	3055183100	
1.4	142	142	950	1.3	LPCM 40-61/56H4-4/1.4	3054183120	
					LBCM 40-61/56H4-4/1.4	3055183120	
1.6	137	137	841	1.9	LPCM 40-61/56H4-4/1.6	3054183320	
					LBCM 40-61/56H4-4/1.6	3055183320	
1.7	138	138	800	1.7	LPCM 40-61/56H4-4/1.7	3054183420	
					LBCM 40-61/56H4-4/1.7	3055183420	
1.78	120	120	760	1.8	LPCM 40-61/56H4-4/1.78	3054183520	
					LBCM 40-61/56H4-4/1.78	3055183520	
1.8	136	136	750	1.7	LPCM 40-61/56H4-4/1.8	3054183620	
					LBCM 40-61/56H4-4/1.8	3055183620	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

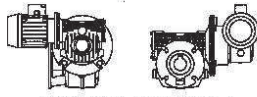
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

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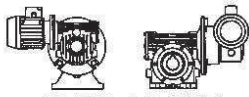
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.061	2.1	118	650	2	LPCM 40-61/56H4-4/2.1	3054183720	(0.35)
					LBCM 40-61/56H4-4/2.1	3055183720	
	2.25	114	600	2.1	LPCM 40-61/56H4-4/2.25	3054183820	
					LBCM 40-61/56H4-4/2.25	3055183820	
	2.3	110	580	1.9	LPCM 40-61/56H4-4/2.3	3054183920	
					LBCM 40-61/56H4-4/2.3	3055183920	
	2.5	97	551	2.7	LPCM 40-61/56H4-4/2.5	3054184120	
					LBCM 40-61/56H4-4/2.5	3055184120	
	2.7	97	500	2.4	LPCM 40-61/56H4-4/2.7	3054184220	
					LBCM 40-61/56H4-4/2.7	3055184220	
	3.1	83	435	3.1	LPCM 40-61/56H4-4/3.1	3054184320	
					LBCM 40-61/56H4-4/3.1	3055184320	
	3.4	81	400	2.9	LPCM 40-61/56H4-4/3.4	3054184420	
					LBCM 40-61/56H4-4/3.4	3055184420	
	3.6	78	380	2.7	LPCM 40-61/56H4-4/3.6	3054184520	
					LBCM 40-61/56H4-4/3.6	3055184520	
	4.5	67	300	3.2	LPCM 40-61/56H4-4/4.5	3054184820	
					LBCM 40-61/56H4-4/4.5	3055184820	
	0.71	158	1900	0.68	LPCM 40-49/56H4-4/0.71	3054101920	
					LBCM 40-49/56H4-4/0.71	3055101920	
0.89	158	1520	0.77	LPCM 40-49/56H4-4/0.89	3054101100		
				LBCM 40-49/56H4-4/0.89	3055102220		
0.93	139	1450	0.69	LPCM 40-49/56H4-4/0.93	3054102420		
				LBCM 40-49/56H4-4/0.93	3055102420		
1.1	158	1235	0.89	LPCM 40-49/56H4-4/1.1	3054102620		
				LBCM 40-49/56H4-4/1.1	3055102620		
1.13	126	1200	0.67	LPCM 40-49/56H4-4/1.13	3054102720		
				LBCM 40-49/56H4-4/1.13	3055102720		
1.2	139	1160	0.82	LPCM 40-49/56H4-4/1.2	3054102820		
				LBCM 40-49/56H4-4/1.2	3055102820		
1.35	119	1000	0.79	LPCM 40-49/56H4-4/1.35	3054102920		
				LBCM 40-49/56H4-4/1.35	3055102920		
1.38	126	975	0.78	LPCM 40-49/56H4-4/1.38	3054103100		
				LBCM 40-49/56H4-4/1.38	3055103100		
1.4	145	950	1.1	LPCM 40-49/56H4-4/1.4	3054103120		
				LBCM 40-49/56H4-4/1.4	3055103120		
1.6	132	841	1.1	LPCM 40-49/56H4-4/1.6	3054102400		
				LBCM 40-49/56H4-4/1.6	3055103320		
1.7	119	800	0.89	LPCM 40-49/56H4-4/1.7	3054103420		
				LBCM 40-49/56H4-4/1.7	3055103420		
1.78	122	760	1.3	LPCM 40-49/56H4-4/1.78	3054103520		
				LBCM 40-49/56H4-4/1.78	3055103520		
1.8	126	750	1	LPCM 40-49/56H4-4/1.8	3054103620		
				LBCM 40-49/56H4-4/1.8	3055103620		
2.1	114	650	1	LPCM 40-49/56H4-4/2.1	3054103720		
				LBCM 40-49/56H4-4/2.1	3055103720		
2.3	111	600	1.1	LPCM 40-49/56H4-4/2.3	3054103820		
				LBCM 40-49/56H4-4/2.3	3055103820		
2.5	94	551	1.7	LPCM 40-49/56H4-4/2.5	3054104120		
				LBCM 40-49/56H4-4/2.5	3055104120		
2.7	93	500	1.3	LPCM 40-49/56H4-4/2.7	3054104220		
				LBCM 40-49/56H4-4/2.7	3055104220		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

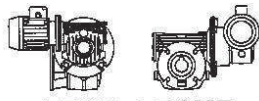
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

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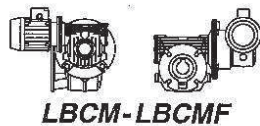
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type	Código Referenz Ref.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.061	3.1	80	435	1.7	LPCM 40-49/56H4-4/3.1	3054104320	(0.35)
					LBCM 40-49/56H4-4/3.1	3055104320	
	3.4	73	400	1.7	LPCM 40-49/56H4-4/3.4	3054104420	
					LBCM 40-49/56H4-4/3.4	3055104420	
	3.7	66	361	2.4	LPCM 40-49/56H4-4/3.7	3054104620	
					LBCM 40-49/56H4-4/3.7	3055104620	
	4.2	61	325	1.8	LPCM 40-49/56H4-4/4.2	3054104720	
					LBCM 40-49/56H4-4/4.2	3055104720	
	4.66	57	290	2.5	LPCM 40-49/56H4-4/4.66	3054104920	
					LBCM 40-49/56H4-4/4.66	3055104920	
	4.7	57	285	2.8	LPCM 40-49/56H4-4/4.7	3054105020	
					LBCM 40-49/56H4-4/4.7	3055105020	
	5.4	50	250	2.2	LPCM 40-49/56H4-4/5.4	3054105120	
					LBCM 40-49/56H4-4/5.4	3055105120	
	6	52	225	2.4	LPCM 40-49/56H4-4/6	3054108100	
					LBCM 40-49/56H4-4/6	3055105220	
1.6	78	841	0.61	LPCM 40-40/56H4-4/1.6	3054023320		
				LBCM 40-40/56H4-4/1.6	3055023320		
1.8	87	760	0.74	LPCM 40-40/56H4-4/1.8	3054023520		
				LBCM 40-40/56H4-4/1.8	3055023520		
2.1	77	650	0.7	LPCM 40-40/56H4-4/2.1	3054023720		
				LBCM 40-40/56H4-4/2.1	3055023720		
2.3	71	600	0.68	LPCM 40-40/56H4-4/2.3	3054023820		
				LBCM 40-40/56H4-4/2.3	3055023820		
2.5	87	551	1	LPCM 40-40/56H4-4/2.5	3054024120		
				LBCM 40-40/56H4-4/2.5	3055024120		
2.7	77	500	0.85	LPCM 40-40/56H4-4/2.7	3054024220		
				LBCM 40-40/56H4-4/2.7	3055024220		
3.1	77	435	1	LPCM 40-40/56H4-4/3.1	3054027110		
				LBCM 40-40/56H4-4/3.1	3055024320		
3.4	76	400	1	LPCM 40-40/56H4-4/3.4	3054024420		
				LBCM 40-40/56H4-4/3.4	3055024420		
3.7	64	361	1.4	LPCM 40-40/56H4-4/3.7	3054024620		
				LBCM 40-40/56H4-4/3.7	3055024620		
4.2	60	325	1	LPCM 40-40/56H4-4/4.2	3054024720		
				LBCM 40-40/56H4-4/4.2	3055024720		
4.66	55	290	1.4	LPCM 40-40/56H4-4/4.66	3054024920		
				LBCM 40-40/56H4-4/4.66	3055024920		
4.7	55	285	1.6	LPCM 40-40/56H4-4/4.7	3054025020		
				LBCM 40-40/56H4-4/4.7	3055025020		
5.4	49	250	1.2	LPCM 40-40/56H4-4/5.4	3054025120		
				LBCM 40-40/56H4-4/5.4	3055025120		
6	49	225	1.4	LPCM 40-40/56H4-4/6	3054025220		
				LBCM 40-40/56H4-4/6	3055025220		
6.8	38	200	1.8	LPCM 40-40/56H4-4/6.8	3054025320		
				LBCM 40-40/56H4-4/6.8	3055025320		
7.1	39	190	2.2	LPCM 40-40/56H4-4/7.1	3054025420		
				LBCM 40-40/56H4-4/7.1	3055025420		
9	36	150	2.2	LPCM 40-40/56H4-4/9	3054025520		
				LBCM 40-40/56H4-4/9	3055025520		
9.3	29	145	2.7	LPCM 40-40/56H4-4/9.3	3054025620		
				LBCM 40-40/56H4-4/9.3	3055025620		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

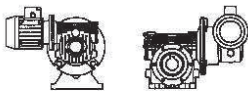
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
							(0.5)
0.092	0.17	1275	8000	1	LPCM 49-130/56H5-4/0.17	3054720250	
					LBCM 49-130/56H5-4/0.17	3055720250	
0.21	1193	1193	6500	1.2	LPCM 49-130/56H5-4/0.21	3054720350	
					LBCM 49-130/56H5-4/0.21	3055720350	
0.27	992	992	5000	1.4	LPCM 49-130/56H5-4/0.27	3054720650	
					LBCM 49-130/56H5-4/0.27	3055720650	
0.21	874	874	6500	0.82	LPCM 49-110/56H5-4/0.21	3054400350	
					LBCM 49-110/56H5-4/0.21	3055400350	
0.27	907	907	5000	1.1	LPCM 49-110/56H5-4/0.27	3054400650	
					LBCM 49-110/56H5-4/0.27	3055400650	
0.34	780	780	4000	1.4	LPCM 49-110/56H5-4/0.34	3054400850	
					LBCM 49-110/56H5-4/0.34	3055400850	
0.45	638	638	3000	1.4	LPCM 49-110/56H5-4/0.45	3054401150	
					LBCM 49-110/56H5-4/0.45	3055401150	
0.47	577	577	2900	1.2	LPCM 49-87/56H5-4/0.47	3054761250	
					LBCM 49-87/56H5-4/0.47	3055761250	
0.9	364	364	1500	1.4	LPCM 49-87/56H5-4/0.9	3054762350	
					LBCM 49-87/56H5-4/0.9	3055762350	
1.4	233	233	1000	1	LPCM 49-61/56H5-4/1.4	3054342950	
					LBCM 49-61/56H5-4/1.4	3055342950	
0.27	538	538	5000	0.68	LPCM 40-87/56H5-4/0.27	3054260650	
					LBCM 40-87/56H5-4/0.27	3055260650	
0.32	453	453	4225	0.64	LPCM 40-87/56H5-4/0.32	3054260750	
					LBCM 40-87/56H5-4/0.32	3055260750	
0.34	492	492	4000	0.71	LPCM 40-87/56H5-4/0.34	3054260850	
					LBCM 40-87/56H5-4/0.34	3055260850	
0.415	538	538	3250	0.89	LPCM 40-87/56H5-4/0.415	3054260950	
					LBCM 40-87/56H5-4/0.415	3055260950	
0.42	605	605	3200	1	LPCM 40-87/56H5-4/0.42	3054261050	
					LBCM 40-87/56H5-4/0.42	3055261050	
0.47	382	382	2900	0.71	LPCM 40-87/56H5-4/0.47	3054261250	
					LBCM 40-87/56H5-4/0.47	3055261250	
0.52	527	527	2600	1.1	LPCM 40-87/56H5-4/0.52	3054261350	
					LBCM 40-87/56H5-4/0.52	3055261350	
0.54	495	495	2500	1.1	LPCM 40-87/56H5-4/0.54	3054261450	
					LBCM 40-87/56H5-4/0.54	3055261450	
0.58	479	479	2320	1.1	LPCM 40-87/56H5-4/0.58	3054260100	
					LBCM 40-87/56H5-4/0.58	3055261650	
0.68	432	432	2000	1.4	LPCM 40-87/56H5-4/0.68	3054261750	
					LBCM 40-87/56H5-4/0.68	3055261750	
0.71	280	280	1900	0.82	LPCM 40-87/56H5-4/0.71	3054261950	
					LBCM 40-87/56H5-4/0.71	3055261950	
0.72	410	410	1885	1.7	LPCM 40-87/56H5-4/0.72	3054262050	
					LBCM 40-87/56H5-4/0.72	3055261100	
0.84	363	363	1600	1.7	LPCM 40-87/56H5-4/0.84	3054262150	
					LBCM 40-87/56H5-4/0.84	3055262150	
0.89	295	295	1520	1.3	LPCM 40-87/56H5-4/0.89	3054262250	
					LBCM 40-87/56H5-4/0.89	3055262250	
0.9	280	280	1500	1	LPCM 40-87/56H5-4/0.9	3054262350	
					LBCM 40-87/56H5-4/0.9	3055262350	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

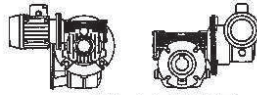
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

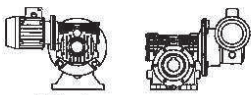
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type	Código Referenz Ref.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.092	0.93	336	1450	2	LPCM 40-87/56H5-4/0.93	3054401100	(0.5)
					LBCM 40-87/56H5-4/0.93	3055262450	
1	326	1300	1.7	1.7	LPCM 40-87/56H5-4/1	3054262550	
					LBCM 40-87/56H5-4/1	3055262550	
1.1	255	1200	1.5	1.5	LPCM 40-87/56H5-4/1.1	3054262750	
					LBCM 40-87/56H5-4/1.1	3055262750	
1.2	282	1160	2.4	2.4	LPCM 40-87/56H5-4/1.2	3054262850	
					LBCM 40-87/56H5-4/1.2	3055262850	
1.35	267	1000	2.2	2.2	LPCM 40-87/56H5-4/1.35	3054262950	
					LBCM 40-87/56H5-4/1.35	3055262950	
1.38	228	975	2	2	LPCM 40-87/56H5-4/1.38	3054263050	
					LBCM 40-87/56H5-4/1.38	3055263050	
1.4	226	950	2.4	2.4	LPCM 40-87/56H5-4/1.4	3054263150	
					LBCM 40-87/56H5-4/1.4	3055263150	
1.6	217	841	3.1	3.1	LPCM 40-87/56H5-4/1.6	3054263350	
					LBCM 40-87/56H5-4/1.6	3055263350	
1.7	224	800	2.6	2.6	LPCM 40-87/56H5-4/1.7	3054263450	
					LBCM 40-87/56H5-4/1.7	3055263450	
1.8	195	750	2.8	2.8	LPCM 40-87/56H5-4/1.8	3054263650	
					LBCM 40-87/56H5-4/1.8	3055263650	
2.1	162	650	2.8	2.8	LPCM 40-87/56H5-4/2.1	3054263750	
					LBCM 40-87/56H5-4/2.1	3055263750	
0.72	257	1885	0.66	0.66	LPCM 40-61/56H5-4/0.72	3054182050	
					LBCM 40-61/56H5-4/0.72	3055182050	
0.84	217	1600	0.65	0.65	LPCM 40-61/56H5-4/0.84	3054182150	
					LBCM 40-61/56H5-4/0.84	3055182150	
0.9	233	1500	0.71	0.71	LPCM 40-61/56H5-4/0.9	3054182350	
					LBCM 40-61/56H5-4/0.9	3055182350	
0.93	257	1450	0.8	0.8	LPCM 40-61/56H5-4/0.93	3054182450	
					LBCM 40-61/56H5-4/0.93	3055182450	
1	213	1300	0.68	0.68	LPCM 40-61/56H5-4/1	3054182550	
					LBCM 40-61/56H5-4/1	3055182550	
1.1	171	1235	0.69	0.69	LPCM 40-61/56H5-4/1.1	3054182650	
					LBCM 40-61/56H5-4/1.1	3055182650	
1.13	236	1200	0.81	0.81	LPCM 40-61/56H5-4/1.13	3054182750	
					LBCM 40-61/56H5-4/1.13	3055182750	
1.2	257	1160	1	1	LPCM 40-61/56H5-4/1.2	3054182110	
					LBCM 40-61/56H5-4/1.2	3055183110	
1.35	213	1000	0.83	0.83	LPCM 40-61/56H5-4/1.35	3054182950	
					LBCM 40-61/56H5-4/1.35	3055182950	
1.38	236	975	1	1	LPCM 40-61/56H5-4/1.38	3054183100	
					LBCM 40-61/56H5-4/1.38	3055183050	
1.4	189	950	0.88	0.88	LPCM 40-61/56H5-4/1.4	3054183150	
					LBCM 40-61/56H5-4/1.4	3055183150	
1.6	207	841	1.2	1.2	LPCM 40-61/56H5-4/1.6	3054182410	
					LBCM 40-61/56H5-4/1.6	3055183350	
1.7	208	800	1.1	1.1	LPCM 40-61/56H5-4/1.7	3054183450	
					LBCM 40-61/56H5-4/1.7	3055183450	
1.78	181	760	1.2	1.2	LPCM 40-61/56H5-4/1.78	3054183550	
					LBCM 40-61/56H5-4/1.78	3055183550	
1.8	205	750	1.2	1.2	LPCM 40-61/56H5-4/1.8	3054183650	
					LBCM 40-61/56H5-4/1.8	3055183650	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

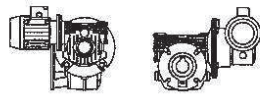
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACION

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

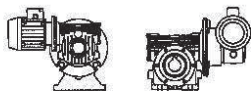
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.092	2.1	178	650	1.3	LPCM 40-61/56H5-4/2.1	3054183710	(0.5)
					LBCM 40-61/56H5-4/2.1	3055183710	
2.25	172	172	600	1.4	LPCM 40-61/56H5-4/2.25	3054183810	
					LBCM 40-61/56H5-4/2.25	3055183810	
2.3	166	166	580	1.3	LPCM 40-61/56H5-4/2.3	3054183910	
					LBCM 40-61/56H5-4/2.3	3055183910	
2.5	146	146	551	1.8	LPCM 40-61/56H5-4/2.5	3054184110	
					LBCM 40-61/56H5-4/2.5	3055184110	
2.7	146	146	500	1.6	LPCM 40-61/56H5-4/2.7	3054184250	
					LBCM 40-61/56H5-4/2.7	3055184250	
3.1	126	126	435	2	LPCM 40-61/56H5-4/3.1	3054184350	
					LBCM 40-61/56H5-4/3.1	3055184350	
3.4	123	123	400	1.9	LPCM 40-61/56H5-4/3.4	3054184450	
					LBCM 40-61/56H5-4/3.4	3055184450	
3.6	117	117	380	1.8	LPCM 40-61/56H5-4/3.6	3054184550	
					LBCM 40-61/56H5-4/3.6	3055184550	
4.2	81	81	325	2.1	LPCM 40-61/56H5-4/4.2	3054184750	
					LBCM 40-61/56H5-4/4.2	3055184750	
4.5	101	101	300	2.1	LPCM 40-61/56H5-4/4.5	3054184850	
					LBCM 40-61/56H5-4/4.5	3055184850	
4.66	89	89	290	2.9	LPCM 40-61/56H5-4/4.66	3054184950	
					LBCM 40-61/56H5-4/4.66	3055184950	
4.7	93	93	285	2.5	LPCM 40-61/56H5-4/4.7	3054185050	
					LBCM 40-61/56H5-4/4.7	3055185050	
5.4	70	70	250	2.7	LPCM 40-61/56H5-4/5.4	3054185150	
					LBCM 40-61/56H5-4/5.4	3055185150	
6	81	81	225	2.9	LPCM 40-61/56H5-4/6	3054185250	
					LBCM 40-61/56H5-4/6	3055185250	
1.4	158	158	950	0.72	LPCM 40-49/56H5-4/1.4	3054103150	
					LBCM 40-49/56H5-4/1.4	3055103150	
1.6	139	139	841	0.7	LPCM 40-49/56H5-4/1.6	3054103350	
					LBCM 40-49/56H5-4/1.6	3055103350	
1.8	158	158	760	0.86	LPCM 40-49/56H5-4/1.8	3054103550	
					LBCM 40-49/56H5-4/1.8	3055103550	
2.1	119	119	650	0.69	LPCM 40-49/56H5-4/2.1	3054103750	
					LBCM 40-49/56H5-4/2.1	3055103750	
2.3	126	126	600	0.75	LPCM 40-49/56H5-4/2.3	3054103850	
					LBCM 40-49/56H5-4/2.3	3055103850	
2.5	141	141	551	1.1	LPCM 40-49/56H5-4/2.5	3054104150	
					LBCM 40-49/56H5-4/2.5	3055104150	
2.7	119	119	500	0.84	LPCM 40-49/56H5-4/2.7	3054104250	
					LBCM 40-49/56H5-4/2.7	3055104250	
3.1	121	121	435	1.2	LPCM 40-49/56H5-4/3.1	3054104350	
					LBCM 40-49/56H5-4/3.1	3055104350	
3.4	110	110	400	1.1	LPCM 40-49/56H5-4/3.4	3054104450	
					LBCM 40-49/56H5-4/3.4	3055104450	
3.7	100	100	361	1.6	LPCM 40-49/56H5-4/3.7	3054104650	
					LBCM 40-49/56H5-4/3.7	3055104650	
4.2	93	93	325	1.2	LPCM 40-49/56H5-4/4.2	3054104750	
					LBCM 40-49/56H5-4/4.2	3055104750	
4.66	85	85	290	1.6	LPCM 40-49/56H5-4/4.66	3054104950	
					LBCM 40-49/56H5-4/4.66	3055104950	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

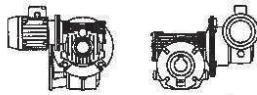
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

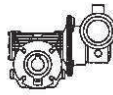
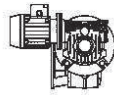
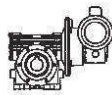
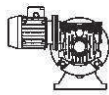
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.092	4.7	86	285	1.8	LPCM 40-49/56H5-4/4.7	3054105050	(0.5)
					LBCM 40-49/56H5-4/4.7	3055105050	
5.4	76	76	250	1.4	LPCM 40-49/56H5-4/5.4	3054105150	
					LBCM 40-49/56H5-4/5.4	3055105150	
6	78	78	225	1.6	LPCM 40-49/56H5-4/6	3054105250	
					LBCM 40-49/56H5-4/6	3055105250	
6.8	59	59	200	2.1	LPCM 40-49/56H5-4/6.8	3054105350	
					LBCM 40-49/56H5-4/6.8	3055105350	
7.1	61	61	190	2.6	LPCM 40-49/56H5-4/7.1	3054105450	
					LBCM 40-49/56H5-4/7.1	3055105450	
9	56	56	150	2.3	LPCM 40-49/56H5-4/9	3054105550	
					LBCM 40-49/56H5-4/9	3055105550	
3.1	78	78	435	0.67	LPCM 40-40/56H5-4/3.1	3054024350	
					LBCM 40-40/56H5-4/3.1	3055024350	
3.4	77	77	400	0.67	LPCM 40-40/56H5-4/3.4	3054024450	
					LBCM 40-40/56H5-4/3.4	3055024450	
3.7	87	87	361	1	LPCM 40-40/56H5-4/3.7	3054024650	
					LBCM 40-40/56H5-4/3.7	3055024650	
4.2	61	61	325	0.67	LPCM 40-40/56H5-4/4.2	3054024750	
					LBCM 40-40/56H5-4/4.2	3055024750	
4.66	78	78	290	1	LPCM 40-40/56H5-4/4.66	3054024950	
					LBCM 40-40/56H5-4/4.66	3055024950	
4.7	83	83	285	1.1	LPCM 40-40/56H5-4/4.7	3054025050	
					LBCM 40-40/56H5-4/4.7	3055025050	
5.4	61	61	250	0.82	LPCM 40-40/56H5-4/5.4	3054025150	
					LBCM 40-40/56H5-4/5.4	3055025150	
6	71	71	225	1	LPCM 40-40/56H5-4/6	3054025250	
					LBCM 40-40/56H5-4/6	3055025250	
6.8	57	57	200	1.2	LPCM 40-40/56H5-4/6.8	3054025350	
					LBCM 40-40/56H5-4/6.8	3055025350	
7.1	59	59	190	1.5	LPCM 40-40/56H5-4/7.1	3054025450	
					LBCM 40-40/56H5-4/7.1	3055025450	
9	54	54	150	1.4	LPCM 40-40/56H5-4/9	3054025550	
					LBCM 40-40/56H5-4/9	3055025550	
9.3	44	44	145	1.8	LPCM 40-40/56H5-4/9.3	3054025650	
					LBCM 40-40/56H5-4/9.3	3055025650	
13.5	38	38	100	2	LPCM 40-40/56H5-4/13.5	3054025750	
					LBCM 40-40/56H5-4/13.5	3055025750	
14	31	31	95	2.8	LPCM 40-40/56H5-4/14	3054025850	
					LBCM 40-40/56H5-4/14	3055025850	
18	28	28	75	2.5	LPCM 40-40/56H5-4/18	3054025950	
					LBCM 40-40/56H5-4/18	3055025950	
0.122	0.27	1275	5000	1.3	LPCM 61-130/63G5-4/0.27	3054600620	(0.52)
					LBCM 61-130/63G5-4/0.27	3055600620	
0.34	1078	1078	4000	1.7	LPCM 61-130/63G5-4/0.34	3054600820	
					LBCM 61-130/63G5-4/0.34	3055600820	
0.43	944	944	3200	2	LPCM 61-130/63G5-4/0.43	3054601020	
					LBCM 61-130/63G5-4/0.43	3055601020	
0.46	853	853	3000	1.8	LPCM 61-130/63G5-4/0.46	3054601120	
					LBCM 61-130/63G5-4/0.46	3055601120	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF

LBCM-LBCMF

PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.122	0.57	747	2400	2.6	LPCM 61-130/63G5-4/0.57	3054601520	(0.52)
					LBCM 61-130/63G5-4/0.57	3055601520	
0.46	820	3000	3000	1.7	LPCM 61-110/63G5-4/0.46	3054851120	
					LBCM 61-110/63G5-4/0.46	3055851120	
0.57	718	2400	2400	1.9	LPCM 61-110/63G5-4/0.57	3054851520	
					LBCM 61-110/63G5-4/0.57	3055851520	
0.91	468	1500	1500	1.3	LPCM 61-87/63G5-4/0.91	3054842320	
					LBCM 61-87/63G5-4/0.91	3055842320	
0.17	1261	8000	8000	0.71	LPCM 49-130/63G5-4/0.17	3054730220	
					LBCM 49-130/63G5-4/0.17	3055730220	
0.21	1378	6500	6500	0.88	LPCM 49-130/63G5-4/0.21	3054730320	
					LBCM 49-130/63G5-4/0.21	3055730320	
0.213	1261	6400	6400	0.83	LPCM 49-130/63G5-4/0.213	3054730700	
					LBCM 49-130/63G5-4/0.213	3055730420	
0.26	1331	5200	5200	1	LPCM 49-130/63G5-4/0.26	3054730520	
					LBCM 49-130/63G5-4/0.26	3055730520	
0.27	1301	5000	5000	1	LPCM 49-130/63G5-4/0.27	3054730620	
					LBCM 49-130/63G5-4/0.27	3055730620	
0.32	1176	4225	4225	1.2	LPCM 49-130/63G5-4/0.32	3054730720	
					LBCM 49-130/63G5-4/0.32	3055730720	
0.34	1106	4000	4000	1.5	LPCM 49-130/63G5-4/0.34	3054730820	
					LBCM 49-130/63G5-4/0.34	3055730820	
0.42	977	3250	3250	1.7	LPCM 49-130/63G5-4/0.42	3054730920	
					LBCM 49-130/63G5-4/0.42	3055730920	
0.43	935	3200	3200	1.5	LPCM 49-130/63G5-4/0.43	3054731020	
					LBCM 49-130/63G5-4/0.43	3055731020	
0.53	826	2600	2600	2	LPCM 49-130/63G5-4/0.53	3054731320	
					LBCM 49-130/63G5-4/0.53	3055731320	
0.55	798	2500	2500	2.1	LPCM 49-130/63G5-4/0.55	3054731420	
					LBCM 49-130/63G5-4/0.55	3055731420	
0.68	675	2000	2000	2.8	LPCM 49-130/63G5-4/0.68	3054731720	
					LBCM 49-130/63G5-4/0.68	3055731720	
0.91	534	1500	1500	3	LPCM 49-130/63G5-4/0.91	3054732320	
					LBCM 49-130/63G5-4/0.91	3055732320	
0.26	864	5200	5200	0.73	LPCM 49-110/63G5-4/0.26	3054430520	
					LBCM 49-110/63G5-4/0.26	3055430520	
0.27	990	5000	5000	0.83	LPCM 49-110/63G5-4/0.27	3054430620	
					LBCM 49-110/63G5-4/0.27	3055430620	
0.32	864	4225	4225	0.82	LPCM 49-110/63G5-4/0.32	3054430720	
					LBCM 49-110/63G5-4/0.32	3055430720	
0.34	1022	4000	4000	1	LPCM 49-110/63G5-4/0.34	3054430820	
					LBCM 49-110/63G5-4/0.34	3055430820	
0.42	893	3250	3250	1.1	LPCM 49-110/63G5-4/0.42	3054430920	
					LBCM 49-110/63G5-4/0.42	3055430920	
0.43	869	3200	3200	1.3	LPCM 49-110/63G5-4/0.43	3054431700	
					LBCM 49-110/63G5-4/0.43	3055431700	
0.46	837	3000	3000	1	LPCM 49-110/63G5-4/0.46	3054431120	
					LBCM 49-110/63G5-4/0.46	3055431120	
0.53	768	2600	2600	1.5	LPCM 49-110/63G5-4/0.53	3054431320	
					LBCM 49-110/63G5-4/0.53	3055431320	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

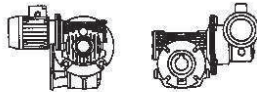
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. intens. nomin. 380V. (A)
0.122	0.55	729	2500	1.4	LPCM 49-110/63G5-4/0.55	3054431420	(0.52)
					LBCM 49-110/63G5-4/0.55	3055431420	
0.57	711	2400	1.5	1.5	LPCM 49-110/63G5-4/0.57	3054431520	
					LBCM 49-110/63G5-4/0.57	3055431520	
0.68	627	2000	1.8	1.8	LPCM 49-110/63G5-4/0.68	3054431720	
					LBCM 49-110/63G5-4/0.68	3055431720	
0.7	628	1950	2	2	LPCM 49-110/63G5-4/0.7	3054431820	
					LBCM 49-110/63G5-4/0.7	3055431820	
0.91	513	1500	2.7	2.7	LPCM 49-110/63G5-4/0.91	3054432320	
					LBCM 49-110/63G5-4/0.91	3055432320	
1.1	476	1300	2	2	LPCM 49-110/63G5-4/1.1	3054432520	
					LBCM 49-110/63G5-4/1.1	3055432520	
1.4	389	1000	2.9	2.9	LPCM 49-110/63G5-4/1.4	3054432920	
					LBCM 49-110/63G5-4/1.4	3055432920	
0.47	672	2900	0.89	0.89	LPCM 49-87/63G5-4/0.47	3054691220	
					LBCM 49-87/63G5-4/0.47	3055691220	
0.59	644	2320	1	1	LPCM 49-87/63G5-4/0.59	3054691620	
					LBCM 49-87/63G5-4/0.59	3055690100	
0.91	477	1500	1	1	LPCM 49-87/63G5-4/0.91	3054692320	
					LBCM 49-87/63G5-4/0.91	3055692320	
1.05	452	1300	1.3	1.3	LPCM 49-87/63G5-4/1.05	3054692520	
					LBCM 49-87/63G5-4/1.05	3055692520	
1.1	406	1200	1.5	1.5	LPCM 49-87/63G5-4/1.1	3054692720	
					LBCM 49-87/63G5-4/1.1	3055692720	
1.4	358	975	1.7	1.7	LPCM 49-87/63G5-4/1.4	3054693020	
					LBCM 49-87/63G5-4/1.4	3055693020	
1.8	293	750	2.1	2.1	LPCM 49-87/63G5-4/1.8	3054693620	
					LBCM 49-87/63G5-4/1.8	3055693620	
1.4	230	1000	0.7	0.7	LPCM 49-61/63G5-4/1.4	3054832920	
					LBCM 49-61/63G5-4/1.4	3055832920	
0.42	532	3250	0.67	0.67	LPCM 40-87/63G5-4/0.42	3054290920	
					LBCM 40-87/63G5-4/0.42	3055290920	
0.43	599	3200	0.74	0.74	LPCM 40-87/63G5-4/0.43	3054291020	
					LBCM 40-87/63G5-4/0.43	3055291020	
0.53	599	2600	0.87	0.87	LPCM 40-87/63G5-4/0.53	3054291320	
					LBCM 40-87/63G5-4/0.53	3055291320	
0.55	532	2500	0.82	0.82	LPCM 40-87/63G5-4/0.55	3054291420	
					LBCM 40-87/63G5-4/0.55	3055291700	
0.59	529	2320	0.84	0.84	LPCM 40-87/63G5-4/0.59	3054290100	
					LBCM 40-87/63G5-4/0.59	3055290100	
0.68	566	2000	1.1	1.1	LPCM 40-87/63G5-4/0.68	3054291720	
					LBCM 40-87/63G5-4/0.68	3055291720	
0.72	538	1885	1.3	1.3	LPCM 40-87/63G5-4/0.72	3054292020	
					LBCM 40-87/63G5-4/0.72	3055292020	
0.85	476	1600	1.3	1.3	LPCM 40-87/63G5-4/0.85	3054292120	
					LBCM 40-87/63G5-4/0.85	3055292120	
0.9	371	1520	1	1	LPCM 40-87/63G5-4/0.9	3054292220	
					LBCM 40-87/63G5-4/0.9	3055292220	
0.91	277	1500	0.71	0.71	LPCM 40-87/63G5-4/0.91	3054292320	
					LBCM 40-87/63G5-4/0.91	3055292320	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

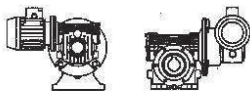
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.122	0.94	441	1450	1.5	LPCM 40-87/63G5-4/0.94	3054431100	(0.52)
					LBCM 40-87/63G5-4/0.94	3055292420	
1.05	427	1300	1.3	LPCM 40-87/63G5-4/1.05	3054292100		
				LBCM 40-87/63G5-4/1.05	3055292520		
1.1	347	1235	1.3	LPCM 40-87/63G5-4/1.1	3054292620		
				LBCM 40-87/63G5-4/1.1	3055292620		
1.14	334	1200	1.1	LPCM 40-87/63G5-4/1.14	3054292720		
				LBCM 40-87/63G5-4/1.14	3055292720		
1.2	370	1160	1.8	LPCM 40-87/63G5-4/1.2	3054292820		
				LBCM 40-87/63G5-4/1.2	3055292820		
1.37	350	1000	1.6	LPCM 40-87/63G5-4/1.37	3054292920		
				LBCM 40-87/63G5-4/1.37	3055292920		
1.4	299	975	1.5	LPCM 40-87/63G5-4/1.4	3054293020		
				LBCM 40-87/63G5-4/1.4	3055293020		
1.44	296	950	1.8	LPCM 40-87/63G5-4/1.44	3054293120		
				LBCM 40-87/63G5-4/1.44	3055293120		
1.6	285	841	2.4	LPCM 40-87/63G5-4/1.6	3054293320		
				LBCM 40-87/63G5-4/1.6	3055293320		
1.7	294	800	2	LPCM 40-87/63G5-4/1.7	3054293420		
				LBCM 40-87/63G5-4/1.7	3055293420		
1.8	258	760	2.3	LPCM 40-87/63G5-4/1.8	3054293520		
				LBCM 40-87/63G5-4/1.8	3055293520		
1.82	256	750	2.1	LPCM 40-87/63G5-4/1.82	3054293620		
				LBCM 40-87/63G5-4/1.82	3055293620		
2.1	212	650	2.1	LPCM 40-87/63G5-4/2.1	3054293720		
				LBCM 40-87/63G5-4/2.1	3055293720		
2.3	223	600	2.7	LPCM 40-87/63G5-4/2.3	3054295100		
				LBCM 40-87/63G5-4/2.3	3055293820		
2.4	227	580	2.5	LPCM 40-87/63G5-4/2.4	3054293920		
				LBCM 40-87/63G5-4/2.4	3055293920		
2.7	181	500	2.9	LPCM 40-87/63G5-4/2.7	3054296100		
				LBCM 40-87/63G5-4/2.7	3055294220		
1.2	254	1160	0.72	LPCM 40-61/63G5-4/1.2	3054212820		
				LBCM 40-61/63G5-4/1.2	3055212820		
1.4	234	975	0.71	LPCM 40-61/63G5-4/1.4	3054213020		
				LBCM 40-61/63G5-4/1.4	3055213020		
1.44	187	950	0.67	LPCM 40-61/63G5-4/1.44	3054213120		
				LBCM 40-61/63G5-4/1.44	3055213120		
1.6	254	841	1	LPCM 40-61/63G5-4/1.6	3054212400		
				LBCM 40-61/63G5-4/1.6	3055213320		
1.7	230	800	0.84	LPCM 40-61/63G5-4/1.7	3054213420		
				LBCM 40-61/63G5-4/1.7	3055213420		
1.8	215	760	1	LPCM 40-61/63G5-4/1.8	3054213520		
				LBCM 40-61/63G5-4/1.8	3055213520		
1.82	234	750	0.87	LPCM 40-61/63G5-4/1.82	3054213620		
				LBCM 40-61/63G5-4/1.82	3055213620		
2.1	230	650	1	LPCM 40-61/63G5-4/2.1	3054213720		
				LBCM 40-61/63G5-4/2.1	3055213720		
2.3	226	600	1	LPCM 40-61/63G5-4/2.3	3054215100		
				LBCM 40-61/63G5-4/2.3	3055213820		
2.4	210	580	1	LPCM 40-61/63G5-4/2.4	3054213920		
				LBCM 40-61/63G5-4/2.4	3055213920		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

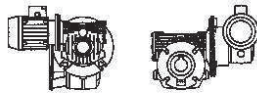
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

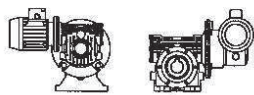
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.122	2.5	191	551	1.3	LPCM 40-61/63G5-4/2.5 LBCM 40-61/63G5-4/2.5	3054214120 3055214120	(0.52)
	2.7	192	500	1.2	LPCM 40-61/63G5-4/2.7 LBCM 40-61/63G5-4/2.7	3054214220 3055214220	
	3.1	165	435	1.5	LPCM 40-61/63G5-4/3.1 LBCM 40-61/63G5-4/3.1	3054214320 3055214320	
	3.4	161	400	1.4	LPCM 40-61/63G5-4/3.4 LBCM 40-61/63G5-4/3.4	3054214420 3055214420	
	3.6	154	380	1.4	LPCM 40-61/63G5-4/3.6 LBCM 40-61/63G5-4/3.6	3054214520 3055214520	
	4.2	106	325	1.6	LPCM 40-61/63G5-4/4.2 LBCM 40-61/63G5-4/4.2	3054214720 3055214720	
	4.6	133	300	1.6	LPCM 40-61/63G5-4/4.6 LBCM 40-61/63G5-4/4.6	3054213711 3055214820	
	4.7	117	290	2.2	LPCM 40-61/63G5-4/4.7 LBCM 40-61/63G5-4/4.7	3054214920 3055214920	
	4.8	122	285	1.9	LPCM 40-61/63G5-4/4.8 LBCM 40-61/63G5-4/4.8	3054215020 3055215020	
	5.5	91	250	2	LPCM 40-61/63G5-4/5.5 LBCM 40-61/63G5-4/5.5	3054215120 3055215120	
	6.1	106	225	2.2	LPCM 40-61/63G5-4/6.1 LBCM 40-61/63G5-4/6.1	3054215220 3055215220	
	6.8	77	200	2.8	LPCM 40-61/63G5-4/6.8 LBCM 40-61/63G5-4/6.8	3054215320 3055215320	
	7.2	87	190	2.6	LPCM 40-61/63G5-4/7.2 LBCM 40-61/63G5-4/7.2	3054215420 3055215420	
	1.8	156	760	0.65	LPCM 40-49/63G5-4/1.8 LBCM 40-49/63G5-4/1.8	3054133520 3055133520	
	2.5	156	551	0.84	LPCM 40-49/63G5-4/2.5 LBCM 40-49/63G5-4/2.5	3054135100 3055134120	
	3.1	138	435	0.87	LPCM 40-49/63G5-4/3.1 LBCM 40-49/63G5-4/3.1	3054137110 3055134320	
3.4	119	400	0.83	LPCM 40-49/63G5-4/3.4 LBCM 40-49/63G5-4/3.4	3054134420 3055134420		
3.8	131	361	1.2	LPCM 40-49/63G5-4/3.8 LBCM 40-49/63G5-4/3.8	3054132700 3055132700		
4.2	108	325	0.89	LPCM 40-49/63G5-4/4.2 LBCM 40-49/63G5-4/4.2	3054134720 3055134720		
4.7	112	290	1.2	LPCM 40-49/63G5-4/4.7 LBCM 40-49/63G5-4/4.7	3054134920 3055133700		
4.8	113	285	1.4	LPCM 40-49/63G5-4/4.8 LBCM 40-49/63G5-4/4.8	3054135020 3055135020		
5.5	100	250	1.1	LPCM 40-49/63G5-4/5.5 LBCM 40-49/63G5-4/5.5	3054135120 3055135120		
6.1	103	225	1.2	LPCM 40-49/63G5-4/6.1 LBCM 40-49/63G5-4/6.1	3054135220 3055135220		
6.8	77	200	1.5	LPCM 40-49/63G5-4/6.8 LBCM 40-49/63G5-4/6.8	3054135320 3055135320		
7.2	80	190	2	LPCM 40-49/63G5-4/7.2 LBCM 40-49/63G5-4/7.2	3054135420 3055135420		
9.1	73	150	1.7	LPCM 40-49/63G5-4/9.1 LBCM 40-49/63G5-4/9.1	3054135520 3055135520		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

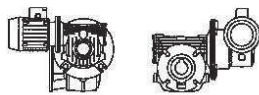
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

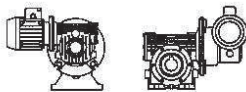
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type	Código Referenz Ref. Rét.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.122	9.4	60	145	2.3	LPCM 40-49/63G5-4/9.4	3054135620	(0.52)
					LBCM 40-49/63G5-4/9.4	3055135620	
	14	52	100	2.3	LPCM 40-49/63G5-4/14	3054135720	
					LBCM 40-49/63G5-4/14	3055135720	
	3.8	86	361	0.69	LPCM 40-40/63G5-4/3.8	3054054620	
					LBCM 40-40/63G5-4/3.8	3055054620	
	4.7	77	290	0.71	LPCM 40-40/63G5-4/4.7	3054054920	
					LBCM 40-40/63G5-4/4.7	3055054920	
	4.8	86	285	0.79	LPCM 40-40/63G5-4/4.8	3054055020	
					LBCM 40-40/63G5-4/4.8	3055055020	
	6.1	71	225	0.72	LPCM 40-40/63G5-4/6.1	3054055220	
					LBCM 40-40/63G5-4/6.1	3055055220	
	6.8	65	200	0.88	LPCM 40-40/63G5-4/6.8	3054055320	
					LBCM 40-40/63G5-4/6.8	3055055320	
	7.2	77	190	1.1	LPCM 40-40/63G5-4/7.2	3054055420	
					LBCM 40-40/63G5-4/7.2	3055055420	
9.1	70	150	1.1	LPCM 40-40/63G5-4/9.1	3054055520		
				LBCM 40-40/63G5-4/9.1	3055055520		
9.4	58	145	1.3	LPCM 40-40/63G5-4/9.4	3054055620		
				LBCM 40-40/63G5-4/9.4	3055055620		
14	50	100	1.5	LPCM 40-40/63G5-4/14	3054055720		
				LBCM 40-40/63G5-4/14	3055055720		
14.4	41	95	2.1	LPCM 40-40/63G5-4/14.4	3054055820		
				LBCM 40-40/63G5-4/14.4	3055055820		
18	37	75	1.9	LPCM 40-40/63G5-4/18	3054055920		
				LBCM 40-40/63G5-4/18	3055055920		
27	27	50	2.9	LPCM 40-40/63G5-4/27	3054056020		
				LBCM 40-40/63G5-4/27	3055056020		
0.18	0.27	1681	5000	0.89	LPCM 61-130/63G6-4/0.27	3054600650	(0.64)
					LBCM 61-130/63G6-4/0.27	3055600650	
	0.34	1590	4000	1.2	LPCM 61-130/63G6-4/0.34	3054600850	
					LBCM 61-130/63G6-4/0.34	3055621410	
	0.43	1393	3200	1.4	LPCM 61-130/63G6-4/0.43	3054601050	
					LBCM 61-130/63G6-4/0.43	3055601050	
	0.46	1259	3000	1.2	LPCM 61-130/63G6-4/0.46	3054601150	
					LBCM 61-130/63G6-4/0.46	3055601150	
	0.57	1102	2400	1.8	LPCM 61-130/63G6-4/0.57	3054601110	
					LBCM 61-130/63G6-4/0.57	3055601550	
	0.46	1209	3000	1.1	LPCM 61-110/63G6-4/0.46	3054851150	
					LBCM 61-110/63G6-4/0.46	3055851150	
	0.57	1059	2400	1.3	LPCM 61-110/63G6-4/0.57	3054851550	
					LBCM 61-110/63G6-4/0.57	3055851550	
	0.91	618	1500	1	LPCM 61-87/63G6-4/0.91	3054842350	
					LBCM 61-87/63G6-4/0.91	3055842350	
0.27	1332	5000	0.69	LPCM 49-130/63G6-4/0.27	3054730650		
				LBCM 49-130/63G6-4/0.27	3055730650		
0.32	1378	4225	0.79	LPCM 49-130/63G6-4/0.32	3054730750		
				LBCM 49-130/63G6-4/0.32	3055730750		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

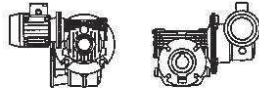
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

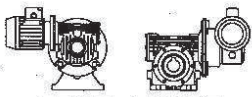
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.18	0.34	1632	4000	1	LPCM 49-130/63G6-4/0.34	3054730850	(0.64)
					LBCM 49-130/63G6-4/0.34	3055730850	
0.42	1442	1442	3250	1.2	LPCM 49-130/63G6-4/0.42	3054730950	
					LBCM 49-130/63G6-4/0.42	3055730950	
0.43	1380	1380	3200	1	LPCM 49-130/63G6-4/0.43	3054731050	
					LBCM 49-130/63G6-4/0.43	3055731050	
0.53	1219	1219	2600	1.4	LPCM 49-130/63G6-4/0.53	3054731350	
					LBCM 49-130/63G6-4/0.53	3055731350	
0.55	1177	1177	2500	1.4	LPCM 49-130/63G6-4/0.55	3054731450	
					LBCM 49-130/63G6-4/0.55	3055731450	
0.68	995	995	2000	1.9	LPCM 49-130/63G6-4/0.68	3054731750	
					LBCM 49-130/63G6-4/0.68	3055731750	
0.91	788	788	1500	2	LPCM 49-130/63G6-4/0.91	3054732350	
					LBCM 49-130/63G6-4/0.91	3055732350	
0.34	1047	1047	4000	0.69	LPCM 49-110/63G6-4/0.34	3054430850	
					LBCM 49-110/63G6-4/0.34	3055431410	
0.42	990	990	3250	0.75	LPCM 49-110/63G6-4/0.42	3054430950	
					LBCM 49-110/63G6-4/0.42	3055430950	
0.43	1135	1135	3200	0.89	LPCM 49-110/63G6-4/0.43	3054431050	
					LBCM 49-110/63G6-4/0.43	3055431050	
0.46	856	856	3000	0.69	LPCM 49-110/63G6-4/0.46	3054431150	
					LBCM 49-110/63G6-4/0.46	3055431150	
0.53	1133	1133	2600	1	LPCM 49-110/63G6-4/0.53	3054431350	
					LBCM 49-110/63G6-4/0.53	3055431350	
0.55	990	990	2500	1	LPCM 49-110/63G6-4/0.55	3054431450	
					LBCM 49-110/63G6-4/0.55	3055431450	
0.57	1049	1049	2400	1	LPCM 49-110/63G6-4/0.57	3054431550	
					LBCM 49-110/63G6-4/0.57	3055431550	
0.68	925	925	2000	1.2	LPCM 49-110/63G6-4/0.68	3054431750	
					LBCM 49-110/63G6-4/0.68	3055431750	
0.7	927	927	1950	1.4	LPCM 49-110/63G6-4/0.7	3054431850	
					LBCM 49-110/63G6-4/0.7	3055430310	
0.91	757	757	1500	1.8	LPCM 49-110/63G6-4/0.91	3054432350	
					LBCM 49-110/63G6-4/0.91	3055432350	
1.1	702	702	1300	1.4	LPCM 49-110/63G6-4/1.1	3054432550	
					LBCM 49-110/63G6-4/1.1	3055432550	
1.4	573	573	1000	1.9	LPCM 49-110/63G6-4/1.4	3054432950	
					LBCM 49-110/63G6-4/1.4	3055432950	
0.59	672	672	2320	0.71	LPCM 49-87/63G6-4/0.59	3054691650	
					LBCM 49-87/63G6-4/0.59	3055691650	
0.91	489	489	1500	0.69	LPCM 49-87/63G6-4/0.91	3054692350	
					LBCM 49-87/63G6-4/0.91	3055692350	
1.1	574	574	1300	0.86	LPCM 49-87/63G6-4/1.1	3054692550	
					LBCM 49-87/63G6-4/1.1	3055692550	
1.14	599	599	1200	1	LPCM 49-87/63G6-4/1.14	3054692750	
					LBCM 49-87/63G6-4/1.14	3055692110	
1.4	529	529	975	1.2	LPCM 49-87/63G6-4/1.4	3054693050	
					LBCM 49-87/63G6-4/1.4	3055693050	
0.68	599	599	2000	0.72	LPCM 40-87/63G6-4/0.68	3054290110	
					LBCM 40-87/63G6-4/0.68	3055291750	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

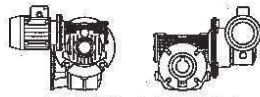
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

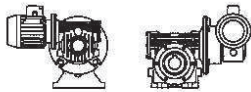
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.18	0.72	672	1885	0.85	LPCM 40-87/63G6-4/0.72	3054291110	(0.64)
					LBCM 40-87/63G6-4/0.72	3055292050	
	0.85	599	1600	0.85	LPCM 40-87/63G6-4/0.85	3054292150	
					LBCM 40-87/63G6-4/0.85	3055292150	
	0.94	650	1450	1	LPCM 40-87/63G6-4/0.94	3054292450	
					LBCM 40-87/63G6-4/0.94	3055292450	
	1.1	556	1300	0.88	LPCM 40-87/63G6-4/1.1	3054292550	
					LBCM 40-87/63G6-4/1.1	3055292550	
	1.11	448	1235	0.88	LPCM 40-87/63G6-4/1.11	3054292650	
					LBCM 40-87/63G6-4/1.11	3055292650	
	1.14	371	1200	0.75	LPCM 40-87/63G6-4/1.14	3054292750	
					LBCM 40-87/63G6-4/1.14	3055292750	
	1.2	546	1160	1.2	LPCM 40-87/63G6-4/1.2	3054292850	
					LBCM 40-87/63G6-4/1.2	3055292850	
	1.37	516	1000	1.1	LPCM 40-87/63G6-4/1.37	3054293110	
					LBCM 40-87/63G6-4/1.37	3055292950	
	1.4	442	975	1	LPCM 40-87/63G6-4/1.4	3054293050	
					LBCM 40-87/63G6-4/1.4	3055293050	
	1.44	436	950	1.2	LPCM 40-87/63G6-4/1.44	3054293150	
					LBCM 40-87/63G6-4/1.44	3055292410	
	1.6	421	841	1.6	LPCM 40-87/63G6-4/1.6	3054295110	
					LBCM 40-87/63G6-4/1.6	3055293350	
	1.7	434	800	1.3	LPCM 40-87/63G6-4/1.7	3054293450	
					LBCM 40-87/63G6-4/1.7	3055293450	
	1.8	381	760	1.6	LPCM 40-87/63G6-4/1.8	3054294110	
					LBCM 40-87/63G6-4/1.8	3055294110	
	1.82	377	750	1.4	LPCM 40-87/63G6-4/1.82	3054293650	
					LBCM 40-87/63G6-4/1.82	3055293650	
	2.1	313	650	1.4	LPCM 40-87/63G6-4/2.1	3054293750	
					LBCM 40-87/63G6-4/2.1	3055293750	
	2.3	329	600	1.8	LPCM 40-87/63G6-4/2.3	3054293850	
					LBCM 40-87/63G6-4/2.3	3055293850	
2.4	334	580	1.7	LPCM 40-87/63G6-4/2.4	3054293950		
				LBCM 40-87/63G6-4/2.4	3055293950		
2.5	296	551	2.3	LPCM 40-87/63G6-4/2.5	3054294150		
				LBCM 40-87/63G6-4/2.5	3055294150		
2.7	267	500	2	LPCM 40-87/63G6-4/2.7	3054294250		
				LBCM 40-87/63G6-4/2.7	3055294250		
3.1	256	435	2.6	LPCM 40-87/63G6-4/3.1	3054294350		
				LBCM 40-87/63G6-4/3.1	3055294350		
3.4	233	400	2.6	LPCM 40-87/63G6-4/3.4	3054294450		
				LBCM 40-87/63G6-4/3.4	3055294450		
3.6	235	380	2.4	LPCM 40-87/63G6-4/3.6	3054294550		
				LBCM 40-87/63G6-4/3.6	3055294550		
4.2	167	325	2.7	LPCM 40-87/63G6-4/4.2	3054294750		
				LBCM 40-87/63G6-4/4.2	3055294750		
4.6	203	300	2.8	LPCM 40-87/63G6-4/4.6	3054294850		
				LBCM 40-87/63G6-4/4.6	3055294850		
4.8	187	285	2.6	LPCM 40-87/63G6-4/4.8	3054295050		
				LBCM 40-87/63G6-4/4.8	3055295050		
7.2	134	190	2.6	LPCM 40-87/63G6-4/7.2	3054295450		
				LBCM 40-87/63G6-4/7.2	3055295450		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

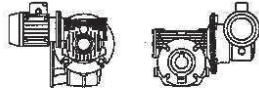
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACION

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

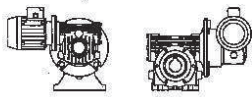
P [kW]	n ₂ [1/min]	M ₂ [Nm]	I _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Rét.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.18	2.1	230	650	0.67	LPCM 40-61/63G6-4/2.1	3054213750	(0.64)
					LBCM 40-61/63G6-4/2.1	3055213750	
	2.3	234	600	0.7	LPCM 40-61/63G6-4/2.3	3054213850	
					LBCM 40-61/63G6-4/2.3	3055213850	
	2.5	254	551	1	LPCM 40-61/63G6-4/2.5	3054214150	
					LBCM 40-61/63G6-4/2.5	3055215110	
	2.7	230	500	0.81	LPCM 40-61/63G6-4/2.7	3054214250	
					LBCM 40-61/63G6-4/2.7	3055214250	
	3.1	244	435	1	LPCM 40-61/63G6-4/3.1	3054214350	
					LBCM 40-61/63G6-4/3.1	3055217110	
	3.4	230	400	1	LPCM 40-61/63G6-4/3.4	3054214450	
					LBCM 40-61/63G6-4/3.4	3055214450	
	3.6	210	380	1	LPCM 40-61/63G6-4/3.6	3054214550	
					LBCM 40-61/63G6-4/3.6	3055214550	
	4.2	157	325	1.1	LPCM 40-61/63G6-4/4.2	3054213410	
					LBCM 40-61/63G6-4/4.2	3055214750	
	4.6	196	300	1.1	LPCM 40-61/63G6-4/4.6	3054214850	
					LBCM 40-61/63G6-4/4.6	3055214850	
	4.7	172	290	1.5	LPCM 40-61/63G6-4/4.7	3054214950	
					LBCM 40-61/63G6-4/4.7	3055214950	
	4.8	181	285	1.3	LPCM 40-61/63G6-4/4.8	3054213710	
					LBCM 40-61/63G6-4/4.8	3055213710	
	5.5	135	250	1.4	LPCM 40-61/63G6-4/5.5	3054215150	
					LBCM 40-61/63G6-4/5.5	3055215150	
	6.1	156	225	1.5	LPCM 40-61/63G6-4/6.1	3054215250	
					LBCM 40-61/63G6-4/6.1	3055215250	
	6.8	114	200	1.9	LPCM 40-61/63G6-4/6.8	3054215350	
					LBCM 40-61/63G6-4/6.8	3055215350	
7.2	129	190	1.8	LPCM 40-61/63G6-4/7.2	3054215450		
				LBCM 40-61/63G6-4/7.2	3055215450		
9.1	110	150	2.1	LPCM 40-61/63G6-4/9.1	3054215550		
				LBCM 40-61/63G6-4/9.1	3055215550		
9.4	92	145	2.8	LPCM 40-61/63G6-4/9.4	3054215650		
				LBCM 40-61/63G6-4/9.4	3055215650		
14	79	100	2.9	LPCM 40-61/63G6-4/14	3054215750		
				LBCM 40-61/63G6-4/14	3055215750		
3.8	156	361	0.81	LPCM 40-49/63G6-4/3.8	3054134650		
				LBCM 40-49/63G6-4/3.8	3055134650		
4.7	138	290	0.83	LPCM 40-49/63G6-4/4.7	3054134950		
				LBCM 40-49/63G6-4/4.7	3055134950		
4.8	156	285	1	LPCM 40-49/63G6-4/4.8	3054135050		
				LBCM 40-49/63G6-4/4.8	3055135050		
5.5	108	250	0.73	LPCM 40-49/63G6-4/5.5	3054135150		
				LBCM 40-49/63G6-4/5.5	3055135150		
6.1	125	225	0.82	LPCM 40-49/63G6-4/6.1	3054135250		
				LBCM 40-49/63G6-4/6.1	3055135250		
6.8	114	200	1	LPCM 40-49/63G6-4/6.8	3054135350		
				LBCM 40-49/63G6-4/6.8	3055135350		
7.2	118	190	1.3	LPCM 40-49/63G6-4/7.2	3054139110		
				LBCM 40-49/63G6-4/7.2	3055135450		
9.1	108	150	1.2	LPCM 40-49/63G6-4/9.1	3054135550		
				LBCM 40-49/63G6-4/9.1	3055135550		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

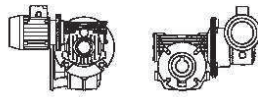
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

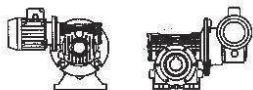
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)	
							(0.64)	
0.18	9.4	88	145	1.6	LPCM 40-49/63G6-4/9.4 LBCM 40-49/63G6-4/9.4	3054135650 3055135650	(0.64)	
	14	76	100	1.5	LPCM 40-49/63G6-4/14 LBCM 40-49/63G6-4/14	3054135750 3055135750		
	14.4	63	95	2.5	LPCM 40-49/63G6-4/14.4 LBCM 40-49/63G6-4/14.4	3054135850 3055135850		
	18	57	75	2.2	LPCM 40-49/63G6-4/18 LBCM 40-49/63G6-4/18	3054135950 3055135950		
	7.2	86	190	0.76	LPCM 40-40/63G6-4/7.2 LBCM 40-40/63G6-4/7.2	3054055450 3055055450		
	9.1	76	150	0.73	LPCM 40-40/63G6-4/9.1 LBCM 40-40/63G6-4/9.1	3054055550 3055055550		
	9.4	77	145	1	LPCM 40-40/63G6-4/9.4 LBCM 40-40/63G6-4/9.4	3054055650 3055055650		
	14	74	100	1	LPCM 40-40/63G6-4/14 LBCM 40-40/63G6-4/14	3054055750 3055055750		
	14.4	61	95	1.4	LPCM 40-40/63G6-4/14.4 LBCM 40-40/63G6-4/14.4	3054055850 3055055850		
	18	54	75	1.3	LPCM 40-40/63G6-4/18 LBCM 40-40/63G6-4/18	3054055950 3055055950		
	27	39	50	1.9	LPCM 40-40/63G6-4/27 LBCM 40-40/63G6-4/27	3054056050 3055056050		
	55	21	25	2.8	LPCM 40-40/63G6-4/55 LBCM 40-40/63G6-4/55	3054056150 3055056150		
	0.25	0.34	1903	4000	0.85	LPCM 61-130/71K-4/0.34 LBCM 61-130/71K-4/0.34	3054620820 3055621400	(0.85)
		0.42	1903	3200	1	LPCM 61-130/71K-4/0.42 LBCM 61-130/71K-4/0.42	3054621020 3055621700	
		0.45	1583	3000	1	LPCM 61-130/71K-4/0.45 LBCM 61-130/71K-4/0.45	3054621120 3055621120	
		0.52	1721	2600	1.1	LPCM 61-130/71K-4/0.52 LBCM 61-130/71K-4/0.52	3054621320 3055621320	
0.56		1548	2400	1.3	LPCM 61-130/71K-4/0.56 LBCM 61-130/71K-4/0.56	3054621520 3055621520		
0.69		1362	1950	1.6	LPCM 61-130/71K-4/0.69 LBCM 61-130/71K-4/0.69	3054621820 3055621820		
0.9		1141	1500	1.9	LPCM 61-130/71K-4/0.9 LBCM 61-130/71K-4/0.9	3054622320 3055622320		
1		1028	1300	1.8	LPCM 61-130/71K-4/1 LBCM 61-130/71K-4/1	3054622520 3055622520		
1.35		861	1000	2.2	LPCM 61-130/71K-4/1.35 LBCM 61-130/71K-4/1.35	3054622400 3055622920		
1.4		802	975	1.8	LPCM 61-130/71K-4/1.4 LBCM 61-130/71K-4/1.4	3054623020 3055623020		
0.45		1375	3000	0.81	LPCM 61-110/71K-4/0.45 LBCM 61-110/71K-4/0.45	3054791120 3055791120		
0.56		1375	2400	1	LPCM 61-110/71K-4/0.56 LBCM 61-110/71K-4/0.56	3054791520 3055791520		
0.69		1309	1950	1.1	LPCM 61-110/71K-4/0.69 LBCM 61-110/71K-4/0.69	3054790100 3055790100		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

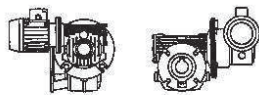
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

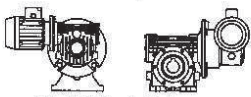
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _B	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.25	1	991	1300	1.1	LPCM 61-110/71K-4/1	3054792100	(0.85)
					LBCM 61-110/71K-4/1	3055792520	
1.4	771	771	975	1.6	LPCM 61-110/71K-4/1.4	3054793020	
					LBCM 61-110/71K-4/1.4	3055793020	
1.8	646	646	750	1.9	LPCM 61-110/71K-4/1.8	3054793620	
					LBCM 61-110/71K-4/1.8	3055793620	
0.34	1699	1699	4000	0.74	LPCM 49-130/71K-4/0.34	3054741400	
					LBCM 49-130/71K-4/0.34	3055740820	
0.415	1699	1699	3250	0.84	LPCM 49-130/71K-4/0.415	3054740920	
					LBCM 49-130/71K-4/0.415	3055740920	
0.42	1444	1444	3200	0.75	LPCM 49-130/71K-4/0.42	3054741020	
					LBCM 49-130/71K-4/0.42	3055741020	
0.52	1667	1667	2600	1	LPCM 49-130/71K-4/0.52	3054741320	
					LBCM 49-130/71K-4/0.52	3055741320	
0.54	1653	1653	2500	1	LPCM 49-130/71K-4/0.54	3054741420	
					LBCM 49-130/71K-4/0.54	3055741420	
0.58	1275	1275	2320	0.87	LPCM 49-130/71K-4/0.58	3054741620	
					LBCM 49-130/71K-4/0.58	3055741620	
0.68	1398	1398	2000	1.4	LPCM 49-130/71K-4/0.68	3054741720	
					LBCM 49-130/71K-4/0.68	3055741720	
0.71	960	960	1900	0.8	LPCM 49-130/71K-4/0.71	3054741920	
					LBCM 49-130/71K-4/0.71	3055741920	
0.72	1281	1281	1885	1.1	LPCM 49-130/71K-4/0.72	3054742020	
					LBCM 49-130/71K-4/0.72	3055742020	
0.84	1171	1171	1600	1.6	LPCM 49-130/71K-4/0.84	3054742120	
					LBCM 49-130/71K-4/0.84	3055742120	
0.89	1025	1025	1520	1.2	LPCM 49-130/71K-4/0.89	3054742220	
					LBCM 49-130/71K-4/0.89	3055742220	
0.9	1106	1106	1500	1.5	LPCM 49-130/71K-4/0.9	3054742320	
					LBCM 49-130/71K-4/0.9	3055742320	
0.93	1065	1065	1450	1.6	LPCM 49-130/71K-4/0.93	3054742420	
					LBCM 49-130/71K-4/0.93	3055742420	
1.1	898	898	1235	1.6	LPCM 49-130/71K-4/1.1	3054742620	
					LBCM 49-130/71K-4/1.1	3055742620	
1.13	927	927	1200	1.8	LPCM 49-130/71K-4/1.13	3054742720	
					LBCM 49-130/71K-4/1.13	3055742720	
1.2	900	900	1160	2.1	LPCM 49-130/71K-4/1.2	3054742820	
					LBCM 49-130/71K-4/1.2	3055742820	
1.4	746	746	950	2.3	LPCM 49-130/71K-4/1.4	3054743120	
					LBCM 49-130/71K-4/1.4	3055743120	
1.6	712	712	870	2.5	LPCM 49-130/71K-4/1.6	3054743220	
					LBCM 49-130/71K-4/1.6	3055743220	
1.7	620	620	800	2.1	LPCM 49-130/71K-4/1.7	3054743420	
					LBCM 49-130/71K-4/1.7	3055743420	
1.78	631	631	760	2.9	LPCM 49-130/71K-4/1.78	3054743520	
					LBCM 49-130/71K-4/1.78	3055743520	
1.8	649	649	750	2.6	LPCM 49-130/71K-4/1.8	3054743620	
					LBCM 49-130/71K-4/1.8	3055743620	
2.1	543	543	650	2.6	LPCM 49-130/71K-4/2.1	3054743720	
					LBCM 49-130/71K-4/2.1	3055743720	
0.52	1148	1148	2600	0.72	LPCM 49-110/71K-4/0.52	3054461320	
					LBCM 49-110/71K-4/0.52	3055461320	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

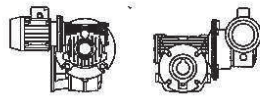
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

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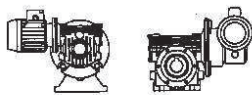
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V. (A)
0.25	0.54	1001	2500	0.66	LPCM 49-110/71K-4/0.54	3054461420	(0.85)
					LBCM 49-110/71K-4/0.54	3055461420	
0.56	1098	1098	2400	0.75	LPCM 49-110/71K-4/0.56	3054461520	
					LBCM 49-110/71K-4/0.56	3055461520	
0.68	1148	1148	2000	0.88	LPCM 49-110/71K-4/0.68	3054461720	
					LBCM 49-110/71K-4/0.68	3055461720	
0.69	1267	1267	1950	1	LPCM 49-110/71K-4/0.69	3054461820	
					LBCM 49-110/71K-4/0.69	3055461100	
0.72	874	874	1885	0.76	LPCM 49-110/71K-4/0.72	3054461100	
					LBCM 49-110/71K-4/0.72	3055462020	
0.84	1089	1089	1600	1.1	LPCM 49-110/71K-4/0.84	3054462120	
					LBCM 49-110/71K-4/0.84	3055462120	
0.89	708	708	1520	0.78	LPCM 49-110/71K-4/0.89	3054462220	
					LBCM 49-110/71K-4/0.89	3055462220	
0.9	1063	1063	1500	1.3	LPCM 49-110/71K-4/0.9	3054462320	
					LBCM 49-110/71K-4/0.9	3055462320	
0.93	973	973	1450	1	LPCM 49-110/71K-4/0.93	3054462420	
					LBCM 49-110/71K-4/0.93	3055462100	
1	960	960	1300	1	LPCM 49-110/71K-4/1	3054462100	
					LBCM 49-110/71K-4/1	3055462520	
1.1	803	803	1235	1.1	LPCM 49-110/71K-4/1.1	3054462620	
					LBCM 49-110/71K-4/1.1	3055462620	
1.13	891	891	1200	1.5	LPCM 49-110/71K-4/1.13	3054462720	
					LBCM 49-110/71K-4/1.13	3055462720	
1.2	836	836	1160	1.4	LPCM 49-110/71K-4/1.2	3054462820	
					LBCM 49-110/71K-4/1.2	3055462820	
1.35	805	805	1000	1.4	LPCM 49-110/71K-4/1.35	3054462920	
					LBCM 49-110/71K-4/1.35	3055462920	
1.38	698	698	975	1.3	LPCM 49-110/71K-4/1.38	3054463020	
					LBCM 49-110/71K-4/1.38	3055463020	
1.4	682	682	950	1.5	LPCM 49-110/71K-4/1.4	3054462400	
					LBCM 49-110/71K-4/1.4	3055462400	
1.6	684	684	870	2	LPCM 49-110/71K-4/1.6	3054463220	
					LBCM 49-110/71K-4/1.6	3055463220	
1.7	675	675	800	1.7	LPCM 49-110/71K-4/1.7	3054463420	
					LBCM 49-110/71K-4/1.7	3055463420	
1.78	586	586	760	2	LPCM 49-110/71K-4/1.78	3054463520	
					LBCM 49-110/71K-4/1.78	3055463520	
1.8	593	593	750	1.7	LPCM 49-110/71K-4/1.8	3054463620	
					LBCM 49-110/71K-4/1.8	3055463620	
2.1	486	486	650	1.8	LPCM 49-110/71K-4/2.1	3054463720	
					LBCM 49-110/71K-4/2.1	3055463720	
2.25	510	510	600	2.3	LPCM 49-110/71K-4/2.25	3054463820	
					LBCM 49-110/71K-4/2.25	3055463820	
2.3	518	518	580	2.2	LPCM 49-110/71K-4/2.3	3054463920	
					LBCM 49-110/71K-4/2.3	3055463920	
2.4	480	480	570	2.9	LPCM 49-110/71K-4/2.4	3054464020	
					LBCM 49-110/71K-4/2.4	3055464020	
2.7	413	413	500	2.4	LPCM 49-110/71K-4/2.7	3054464220	
					LBCM 49-110/71K-4/2.7	3055464220	
3.1	403	403	435	2.5	LPCM 49-110/71K-4/3.1	3054464320	
					LBCM 49-110/71K-4/3.1	3055464320	
3.6	363	363	380	2.9	LPCM 49-110/71K-4/3.6	3054464520	
					LBCM 49-110/71K-4/3.6	3055464520	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

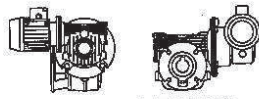
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

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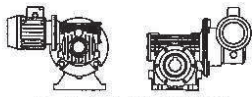
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f ₀	Tipo Typ Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. intens. nomin. 380V.(A)
0.25	4.7	283	285	2.9	LPCM 49-110/71K-4/4.7	3054465020	(0.85)
					LBCM 49-110/71K-4/4.7	3055465020	
1.1	625	1200	0.74	0.74	LPCM 49-87/71K-4/1.1	3054702720	
					LBCM 49-87/71K-4/1.1	3055702720	
1.4	625	975	0.84	0.84	LPCM 49-87/71K-4/1.4	3054703020	
					LBCM 49-87/71K-4/1.4	3055703020	
4.7	274	285	2.3	2.3	LPCM 49-87/71K-4/4.7	3054705020	
					LBCM 49-87/71K-4/4.7	3055705020	
6	238	225	2.6	2.6	LPCM 49-87/71K-4/6	3054705220	
					LBCM 49-87/71K-4/6	3055705220	
7.1	196	190	2.9	2.9	LPCM 49-87/71K-4/7.1	3054705420	
					LBCM 49-87/71K-4/7.1	3055705420	
14	104	95	2.9	2.9	LPCM 49-87/71K-4/14	3054705820	
					LBCM 49-87/71K-4/14	3055705820	
14	100	95	2	2	LPCM 49-61/71K-4/14	3054785820	
					LBCM 49-61/71K-4/14	3055785820	
1.2	680	1160	0.89	0.89	LPCM 40-87/71K-4/1.2	3054322820	
					LBCM 40-87/71K-4/1.2	3055322820	
1.38	453	975	0.73	0.73	LPCM 40-87/71K-4/1.38	3054323020	
					LBCM 40-87/71K-4/1.38	3055323020	
1.4	538	950	0.88	0.88	LPCM 40-87/71K-4/1.4	3054323120	
					LBCM 40-87/71K-4/1.4	3055323120	
1.6	591	841	1.2	1.2	LPCM 40-87/71K-4/1.6	3054323320	
					LBCM 40-87/71K-4/1.6	3055323320	
1.7	580	800	1	1	LPCM 40-87/71K-4/1.7	3054323420	
					LBCM 40-87/71K-4/1.7	3055323420	
1.78	535	760	1.1	1.1	LPCM 40-87/71K-4/1.78	3054323520	
					LBCM 40-87/71K-4/1.78	3055323520	
1.8	529	750	1	1	LPCM 40-87/71K-4/1.8	3054324100	
					LBCM 40-87/71K-4/1.8	3055323620	
2.1	439	650	1	1	LPCM 40-87/71K-4/2.1	3054325100	
					LBCM 40-87/71K-4/2.1	3055323720	
2.25	462	600	1.3	1.3	LPCM 40-87/71K-4/2.25	3054323820	
					LBCM 40-87/71K-4/2.25	3055323820	
2.3	470	580	1.2	1.2	LPCM 40-87/71K-4/2.3	3054323920	
					LBCM 40-87/71K-4/2.3	3055323920	
2.5	416	551	1.6	1.6	LPCM 40-87/71K-4/2.5	3054324120	
					LBCM 40-87/71K-4/2.5	3055324120	
2.7	375	500	1.4	1.4	LPCM 40-87/71K-4/2.7	3054324220	
					LBCM 40-87/71K-4/2.7	3055324220	
3.1	359	435	1.9	1.9	LPCM 40-87/71K-4/3.1	3054327100	
					LBCM 40-87/71K-4/3.1	3055327100	
3.4	327	400	1.8	1.8	LPCM 40-87/71K-4/3.4	3054322700	
					LBCM 40-87/71K-4/3.4	3055324420	
3.6	331	380	1.8	1.8	LPCM 40-87/71K-4/3.6	3054324520	
					LBCM 40-87/71K-4/3.6	3055324520	
4.2	234	325	1.9	1.9	LPCM 40-87/71K-4/4.2	3054324720	
					LBCM 40-87/71K-4/4.2	3055324720	
4.5	286	300	2	2	LPCM 40-87/71K-4/4.5	3054324820	
					LBCM 40-87/71K-4/4.5	3055324820	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

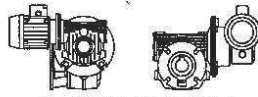
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

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PROGRAMME DE FABRICATION

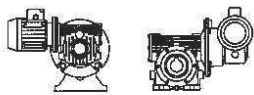
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
							(0.85)
0.25	4.66	254	290	2.7	LPCM 40-87/71K-4/4.66	3054324920	
					LBCM 40-87/71K-4/4.66	3055324920	
4.7	262	285	285	1.8	LPCM 40-87/71K-4/4.7	3054325020	
					LBCM 40-87/71K-4/4.7	3055325020	
5.4	200	250	250	2.7	LPCM 40-87/71K-4/5.4	3054325120	
					LBCM 40-87/71K-4/5.4	3055325120	
6	227	225	225	2.3	LPCM 40-87/71K-4/6	3054329100	
					LBCM 40-87/71K-4/6	3055325220	
7.1	188	190	190	1.8	LPCM 40-87/71K-4/7.1	3054325420	
					LBCM 40-87/71K-4/7.1	3055325420	
9	160	150	150	2.9	LPCM 40-87/71K-4/9	3054325520	
					LBCM 40-87/71K-4/9	3055325520	
3.1	257	435	435	0.75	LPCM 40-61/71K-4/3.1	3054247100	
					LBCM 40-61/71K-4/3.1	3055244320	
3.4	233	400	400	0.7	LPCM 40-61/71K-4/3.4	3054244420	
					LBCM 40-61/71K-4/3.4	3055244420	
4.2	171	325	325	0.78	LPCM 40-61/71K-4/4.2	3054244720	
					LBCM 40-61/71K-4/4.2	3055244720	
4.5	213	300	300	0.77	LPCM 40-61/71K-4/4.5	3054244820	
					LBCM 40-61/71K-4/4.5	3055244820	
4.66	242	290	290	1.1	LPCM 40-61/71K-4/4.66	3054243700	
					LBCM 40-61/71K-4/4.66	3055244920	
4.7	236	285	285	1	LPCM 40-61/71K-4/4.7	3054245020	
					LBCM 40-61/71K-4/4.7	3055245020	
5.4	189	250	250	1	LPCM 40-61/71K-4/5.4	3054245120	
					LBCM 40-61/71K-4/5.4	3055245120	
6	219	225	225	1.1	LPCM 40-61/71K-4/6	3054245220	
					LBCM 40-61/71K-4/6	3055245220	
6.8	160	200	200	1.4	LPCM 40-61/71K-4/6.8	3054245320	
					LBCM 40-61/71K-4/6.8	3055245320	
7.1	181	190	190	1.3	LPCM 40-61/71K-4/7.1	3054249100	
					LBCM 40-61/71K-4/7.1	3055245420	
9	155	150	150	1.5	LPCM 40-61/71K-4/9	3054245520	
					LBCM 40-61/71K-4/9	3055245520	
9.3	129	145	145	2	LPCM 40-61/71K-4/9.3	3054245620	
					LBCM 40-61/71K-4/9.3	3055245620	
14	111	100	100	2.1	LPCM 40-61/71K-4/14	3054245720	
					LBCM 40-61/71K-4/14	3055245720	
18	83	75	75	2.9	LPCM 40-61/71K-4/18	3054245920	
					LBCM 40-61/71K-4/18	3055245920	
4.7	158	285	285	0.68	LPCM 40-49/71K-4/4.7	3054165020	
					LBCM 40-49/71K-4/4.7	3055165020	
6.8	121	200	200	0.76	LPCM 40-49/71K-4/6.8	3054165320	
					LBCM 40-49/71K-4/6.8	3055165320	
7.1	158	190	190	1	LPCM 40-49/71K-4/7.1	3054169100	
					LBCM 40-49/71K-4/7.1	3055165420	
9	126	150	150	0.84	LPCM 40-49/71K-4/9	3054165520	
					LBCM 40-49/71K-4/9	3055165520	
9.3	124	145	145	1.1	LPCM 40-49/71K-4/9.3	3054165620	
					LBCM 40-49/71K-4/9.3	3055165620	
13.5	107	100	100	1.1	LPCM 40-49/71K-4/13.5	3054165720	
					LBCM 40-49/71K-4/13.5	3055165720	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

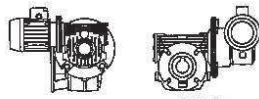
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

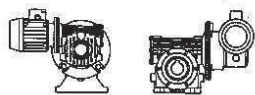
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V. (A)
0.25	14	88	95	1.8	LPCM 40-49/71K-4/14 LBCM 40-49/71K-4/14	3054165820 3055165820	(0.85)
	18	81	75	1.6	LPCM 40-49/71K-4/18 LBCM 40-49/71K-4/18	3054165920 3055165920	
	27	57	50	2.1	LPCM 40-49/71K-4/27 LBCM 40-49/71K-4/27	3054166020 3055166020	
	9.3	78	145	0.65	LPCM 40-40/71K-4/9.3 LBCM 40-40/71K-4/9.3	3054085620 3055085620	
	13.5	77	100	0.75	LPCM 40-40/71K-4/13.5 LBCM 40-40/71K-4/13.5	3054085720 3055085720	
	14	85	95	1	LPCM 40-40/71K-4/14 LBCM 40-40/71K-4/14	3054085820 3055085820	
	18	71	75	1	LPCM 40-40/71K-4/18 LBCM 40-40/71K-4/18	3054085920 3055085920	
	27	55	50	1.4	LPCM 40-40/71K-4/27 LBCM 40-40/71K-4/27	3054086020 3055086020	
	54	30	25	2	LPCM 40-40/71K-4/54 LBCM 40-40/71K-4/54	3054086120 3055086120	
0.37	0.53	1875	2600	0.75	LPCM 61-130/71N-4/0.53 LBCM 61-130/71N-4/0.53	3054621350 3055621350	(1.25)
	0.57	1928	2400	0.85	LPCM 61-130/71N-4/0.57 LBCM 61-130/71N-4/0.57	3054621550 3055620110	
	0.7	1987	1950	1.1	LPCM 61-130/71N-4/0.7 LBCM 61-130/71N-4/0.7	3054621850 3055621850	
	0.91	1664	1500	1.3	LPCM 61-130/71N-4/0.91 LBCM 61-130/71N-4/0.91	3054622350 3055621110	
	1.1	1500	1300	1.2	LPCM 61-130/71N-4/1.1 LBCM 61-130/71N-4/1.1	3054622550 3055622550	
	1.37	1256	1000	1.5	LPCM 61-130/71N-4/1.37 LBCM 61-130/71N-4/1.37	3054622950 3055622950	
	1.4	1170	975	1.2	LPCM 61-130/71N-4/1.4 LBCM 61-130/71N-4/1.4	3054623050 3055623050	
	0.7	1354	1950	0.71	LPCM 61-110/71N-4/0.7 LBCM 61-110/71N-4/0.7	3054791850 3055791850	
	1.1	1109	1300	0.77	LPCM 61-110/71N-4/1.1 LBCM 61-110/71N-4/1.1	3054792550 3055792550	
	1.4	1125	975	1.1	LPCM 61-110/71N-4/1.4 LBCM 61-110/71N-4/1.4	3054793050 3055793050	
	1.8	942	750	1.3	LPCM 61-110/71N-4/1.8 LBCM 61-110/71N-4/1.8	3054793650 3055793650	
	0.55	1675	2500	0.69	LPCM 49-130/71N-4/0.55 LBCM 49-130/71N-4/0.55	3054741450 3055741450	
	0.69	1875	2000	1	LPCM 49-130/71N-4/0.69 LBCM 49-130/71N-4/0.69	3054741750 3055741750	
	0.73	1373	1885	0.74	LPCM 49-130/71N-4/0.73 LBCM 49-130/71N-4/0.73	3054742050 3055742050	
	0.86	1708	1600	1.1	LPCM 49-130/71N-4/0.86 LBCM 49-130/71N-4/0.86	3054742150 3055742150	
0.9	1257	1520	0.84	LPCM 49-130/71N-4/0.9 LBCM 49-130/71N-4/0.9	3054742250 3055741110		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

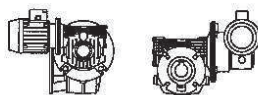
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.37	0.91	1581	1500	1	LPCM 49-130/71N-4/0.91	3054742350	(1.25)
					LBCM 49-130/71N-4/0.91	3055742350	
	0.94	1553	1450	1.1	LPCM 49-130/71N-4/0.94	3054742450	
					LBCM 49-130/71N-4/0.94	3055742450	
	1.1	1309	1235	1	LPCM 49-130/71N-4/1.1	3054742650	
					LBCM 49-130/71N-4/1.1	3055742650	
	1.14	1352	1200	1.2	LPCM 49-130/71N-4/1.14	3054742750	
					LBCM 49-130/71N-4/1.14	3055742750	
	1.2	1313	1160	1.4	LPCM 49-130/71N-4/1.2	3054742850	
					LBCM 49-130/71N-4/1.2	3055742850	
	1.4	1088	950	1.5	LPCM 49-130/71N-4/1.4	3054743150	
					LBCM 49-130/71N-4/1.4	3055743150	
	1.6	1039	870	1.7	LPCM 49-130/71N-4/1.6	3054743250	
					LBCM 49-130/71N-4/1.6	3055743250	
1.7	905	800	1.4	LPCM 49-130/71N-4/1.7	3054743450		
				LBCM 49-130/71N-4/1.7	3055743450		
1.8	920	760	1.9	LPCM 49-130/71N-4/1.8	3054743550		
				LBCM 49-130/71N-4/1.8	3055743550		
1.83	946	750	1.8	LPCM 49-130/71N-4/1.83	3054743650		
				LBCM 49-130/71N-4/1.83	3055743650		
2.1	792	650	1.7	LPCM 49-130/71N-4/2.1	3054743750		
				LBCM 49-130/71N-4/2.1	3055743750		
2.3	800	600	2.3	LPCM 49-130/71N-4/2.3	3054745110		
				LBCM 49-130/71N-4/2.3	3055743850		
3.4	557	400	3.2	LPCM 49-130/71N-4/3.4	3054744450		
				LBCM 49-130/71N-4/3.4	3055744450		
0.86	0.86	1131	1600	0.71	LPCM 49-110/71N-4/0.86	3054462150	
					LBCM 49-110/71N-4/0.86	3055462150	
	0.91	1354	1500	0.87	LPCM 49-110/71N-4/0.91	3054462110	
					LBCM 49-110/71N-4/0.91	3055462350	
	0.94	987	1450	0.7	LPCM 49-110/71N-4/0.94	3054462450	
					LBCM 49-110/71N-4/0.94	3055462450	
	1.1	861	1235	0.74	LPCM 49-110/71N-4/1.1	3054462650	
					LBCM 49-110/71N-4/1.1	3055462650	
	1.14	1299	1200	1	LPCM 49-110/71N-4/1.14	3054463110	
					LBCM 49-110/71N-4/1.14	3055463110	
	1.2	1131	1160	1	LPCM 49-110/71N-4/1.2	3054462850	
					LBCM 49-110/71N-4/1.2	3055462850	
	1.37	1109	1000	1	LPCM 49-110/71N-4/1.37	3054462410	
					LBCM 49-110/71N-4/1.37	3055462950	
1.4	861	975	0.85	LPCM 49-110/71N-4/1.4	3054463050		
				LBCM 49-110/71N-4/1.4	3055463050		
1.44	987	950	1	LPCM 49-110/71N-4/1.44	3054463150		
				LBCM 49-110/71N-4/1.44	3055463150		
1.6	998	870	1.4	LPCM 49-110/71N-4/1.6	3054463250		
				LBCM 49-110/71N-4/1.6	3055463250		
1.7	984	800	1.1	LPCM 49-110/71N-4/1.7	3054463450		
				LBCM 49-110/71N-4/1.7	3055463450		
1.8	855	760	1.3	LPCM 49-110/71N-4/1.8	3054463550		
				LBCM 49-110/71N-4/1.8	3055463550		
1.83	865	750	1.1	LPCM 49-110/71N-4/1.83	3054463650		
				LBCM 49-110/71N-4/1.83	3055463650		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

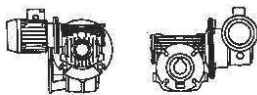
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMFM



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

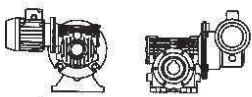
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.37	2.1	709	650	1.2	LPCM 49-110/71N-4/2.1 LBCM 49-110/71N-4/2.1	3054465110 3055463750	(1.25)
	2.3	743	600	1.5	LPCM 49-110/71N-4/2.3 LBCM 49-110/71N-4/2.3	3054463850 3055465110	
	2.36	756	580	1.5	LPCM 49-110/71N-4/2.36 LBCM 49-110/71N-4/2.36	3054463950 3055463950	
	2.4	700	570	1.9	LPCM 49-110/71N-4/2.4 LBCM 49-110/71N-4/2.4	3054464050 3055464050	
	2.7	602	500	1.6	LPCM 49-110/71N-4/2.7 LBCM 49-110/71N-4/2.7	3054464250 3055464250	
	3.1	588	435	1.7	LPCM 49-110/71N-4/3.1 LBCM 49-110/71N-4/3.1	3054464350 3055464350	
	3.4	517	400	2.2	LPCM 49-110/71N-4/3.4 LBCM 49-110/71N-4/3.4	3054464450 3055464450	
	3.6	530	380	1.9	LPCM 49-110/71N-4/3.6 LBCM 49-110/71N-4/3.6	3054464550 3055464550	
	4.6	423	300	3.2	LPCM 49-110/71N-4/4.6 LBCM 49-110/71N-4/4.6	3054464850 3055464850	
	4.8	412	285	1.9	LPCM 49-110/71N-4/4.8 LBCM 49-110/71N-4/4.8	3054465050 3055465050	
	6.1	358	225	2.5	LPCM 49-110/71N-4/6.1 LBCM 49-110/71N-4/6.1	3054465250 3055465250	
	4.8	399	285	1.5	LPCM 49-87/71N-4/4.8 LBCM 49-87/71N-4/4.8	3054705050 3055705050	
	6.1	347	225	1.8	LPCM 49-87/71N-4/6.1 LBCM 49-87/71N-4/6.1	3054705250 3055705250	
	7.2	286	190	1.9	LPCM 49-87/71N-4/7.2 LBCM 49-87/71N-4/7.2	3054705450 3055705450	
	9.1	241	150	2.5	LPCM 49-87/71N-4/9.1 LBCM 49-87/71N-4/9.1	3054705550 3055705550	
	14	173	100	3.2	LPCM 49-87/71N-4/14 LBCM 49-87/71N-4/14	3054705750 3055705750	
	14.4	152	95	1.9	LPCM 49-87/71N-4/14.4 LBCM 49-87/71N-4/14.4	3054705850 3055705850	
	14	146	95	1.4	LPCM 49-61/71N-4/14 LBCM 49-61/71N-4/14	3054785850 3055785850	
	1.6	670	841	0.78	LPCM 40-87/71N-4/1.6 LBCM 40-87/71N-4/1.6	3054323350 3055323350	
	1.8	596	760	0.76	LPCM 40-87/71N-4/1.8 LBCM 40-87/71N-4/1.8	3054323550 3055323550	
1.83	530	750	0.69	LPCM 40-87/71N-4/1.83 LBCM 40-87/71N-4/1.83	3054323650 3055323650		
2.1	446	650	0.7	LPCM 40-87/71N-4/2.1 LBCM 40-87/71N-4/2.1	3054323750 3055323750		
2.3	596	600	0.89	LPCM 40-87/71N-4/2.3 LBCM 40-87/71N-4/2.3	3054325110 3055323850		
2.4	572	580	0.84	LPCM 40-87/71N-4/2.4 LBCM 40-87/71N-4/2.4	3054323950 3055323950		
2.5	607	551	1.1	LPCM 40-87/71N-4/2.5 LBCM 40-87/71N-4/2.5	3054326110 3055326100		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

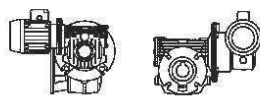
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

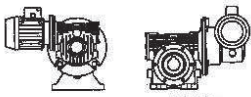
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.37	2.7	530	500	1	LPCM 40-87/71N-4/2.7 LBCM 40-87/71N-4/2.7	3054324250 3055324250	(1.25)
	3.1	524	435	1.3	LPCM 40-87/71N-4/3.1 LBCM 40-87/71N-4/3.1	3054327110 3055324350	
	3.4	477	400	1.2	LPCM 40-87/71N-4/3.4 LBCM 40-87/71N-4/3.4	3054324450 3055327110	
	3.6	482	380	1.2	LPCM 40-87/71N-4/3.6 LBCM 40-87/71N-4/3.6	3054324550 3055324550	
	4.2	342	325	1.3	LPCM 40-87/71N-4/4.2 LBCM 40-87/71N-4/4.2	3054323410 3055323410	
	4.6	416	300	1.4	LPCM 40-87/71N-4/4.6 LBCM 40-87/71N-4/4.6	3054324850 3055323710	
	4.7	371	290	1.8	LPCM 40-87/71N-4/4.7 LBCM 40-87/71N-4/4.7	3054323710 3055324950	
	4.8	382	285	1.2	LPCM 40-87/71N-4/4.8 LBCM 40-87/71N-4/4.8	3054325050 3055325050	
	5.5	292	250	1.8	LPCM 40-87/71N-4/5.5 LBCM 40-87/71N-4/5.5	3054325150 3055325150	
	6.1	330	225	1.5	LPCM 40-87/71N-4/6.1 LBCM 40-87/71N-4/6.1	3054328110 3055325250	
	6.9	255	200	2.3	LPCM 40-87/71N-4/6.9 LBCM 40-87/71N-4/6.9	3054325350 3055325350	
	7.2	274	190	1.2	LPCM 40-87/71N-4/7.2 LBCM 40-87/71N-4/7.2	3054325450 3055325450	
	9.1	234	150	1.9	LPCM 40-87/71N-4/9.1 LBCM 40-87/71N-4/9.1	3054325550 3055325550	
	9.4	198	145	2.7	LPCM 40-87/71N-4/9.4 LBCM 40-87/71N-4/9.4	3054325650 3055325650	
	14	168	100	1.9	LPCM 40-87/71N-4/14 LBCM 40-87/71N-4/14	3054325750 3055325750	
	18	125	75	2.7	LPCM 40-87/71N-4/18 LBCM 40-87/71N-4/18	3054325950 3055325950	
	4.7	253	290	0.72	LPCM 40-61/71N-4/4.7 LBCM 40-61/71N-4/4.7	3054244950 3055244950	
	5.5	186	250	0.67	LPCM 40-61/71N-4/5.5 LBCM 40-61/71N-4/5.5	3054245150 3055245150	
	6.1	233	225	0.73	LPCM 40-61/71N-4/6.1 LBCM 40-61/71N-4/6.1	3054245250 3055245250	
	6.9	214	200	1	LPCM 40-61/71N-4/6.9 LBCM 40-61/71N-4/6.9	3054245350 3055245350	
7.2	230	190	0.87	LPCM 40-61/71N-4/7.2 LBCM 40-61/71N-4/7.2	3054249110 3055245450		
9.1	226	150	1	LPCM 40-61/71N-4/9.1 LBCM 40-61/71N-4/9.1	3054244410 3055245550		
9.4	188	145	1.3	LPCM 40-61/71N-4/9.4 LBCM 40-61/71N-4/9.4	3054245650 3055245650		
14	162	100	1.4	LPCM 40-61/71N-4/14 LBCM 40-61/71N-4/14	3054245750 3055245750		
18	121	75	1.9	LPCM 40-61/71N-4/18 LBCM 40-61/71N-4/18	3054245950 3055245950		
27	86	50	2.7	LPCM 40-61/71N-4/27 LBCM 40-61/71N-4/27	3054246050 3055246050		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

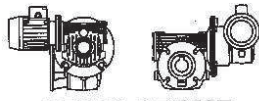
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

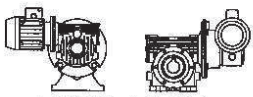
P [kW]	n ₂ [1/min]	M ₂ [Nm]	I _R	f _b	Tipo Typ Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.37	55	46	25	2.7	LPCM 40-61/71N-4/55	3054246150	(1.25)
					LBCM 40-61/71N-4/55	3055246150	
	7.2	156	190	0.64	LPCM 40-49/71N-4/7.2	3054165450	
					LBCM 40-49/71N-4/7.2	3055165450	
	9.4	137	145	0.76	LPCM 40-49/71N-4/9.4	3054165650	
					LBCM 40-49/71N-4/9.4	3055164410	
	14	117	100	0.75	LPCM 40-49/71N-4/14	3054165750	
					LBCM 40-49/71N-4/14	3055165750	
	14.4	129	95	1.2	LPCM 40-49/71N-4/14.4	3054165850	
					LBCM 40-49/71N-4/14.4	3055164710	
	18	118	75	1.1	LPCM 40-49/71N-4/18	3054165950	
					LBCM 40-49/71N-4/18	3055165950	
	27	83	50	1.4	LPCM 40-49/71N-4/27	3054166050	
					LBCM 40-49/71N-4/27	3055166050	
55	45	25	2.4	LPCM 40-49/71N-4/55	3054166150		
				LBCM 40-49/71N-4/55	3055166150		
14	86	95	0.69	LPCM 40-40/71N-4/14	3054085850		
				LBCM 40-40/71N-4/14	3055085850		
27	76	50	1	LPCM 40-40/71N-4/27	3054086050		
				LBCM 40-40/71N-4/27	3055086050		
55	44	25	1.4	LPCM 40-40/71N-4/55	3054086150		
				LBCM 40-40/71N-4/55	3055086150		
0.55	0.71	2126	1950	0.73	LPCM 61-130/80K-4/0.71	3054651820	(1.65)
					LBCM 61-130/80K-4/0.71	3055651820	
	0.93	2126	1500	0.87	LPCM 61-130/80K-4/0.93	3054652320	
					LBCM 61-130/80K-4/0.93	3055652320	
	1.1	1805	1300	0.82	LPCM 61-130/80K-4/1.1	3054652520	
					LBCM 61-130/80K-4/1.1	3055652520	
	1.2	2043	1200	1	LPCM 61-130/80K-4/1.2	3054652720	
					LBCM 61-130/80K-4/1.2	3055653100	
	1.4	1816	1000	1	LPCM 61-130/80K-4/1.4	3054652920	
					LBCM 61-130/80K-4/1.4	3055652920	
	1.43	1408	975	0.82	LPCM 61-130/80K-4/1.43	3054653020	
					LBCM 61-130/80K-4/1.43	3055653020	
	1.6	1599	870	1.3	LPCM 61-130/80K-4/1.6	3054653220	
					LBCM 61-130/80K-4/1.6	3055653220	
	1.7	1545	800	1.2	LPCM 61-130/80K-4/1.7	3054653420	
					LBCM 61-130/80K-4/1.7	3055654100	
2.3	1223	600	1.7	LPCM 61-130/80K-4/2.3	3054653820		
				LBCM 61-130/80K-4/2.3	3055653820		
2.4	1207	580	1.5	LPCM 61-130/80K-4/2.4	3054653920		
				LBCM 61-130/80K-4/2.4	3055653920		
3.2	941	435	1.9	LPCM 61-130/80K-4/3.2	3054654320		
				LBCM 61-130/80K-4/3.2	3055654320		
4.6	667	300	3.2	LPCM 61-130/80K-4/4.6	3054654820		
				LBCM 61-130/80K-4/4.6	3055654820		
4.8	662	290	1.9	LPCM 61-130/80K-4/4.8	3054654920		
				LBCM 61-130/80K-4/4.8	3055654920		
6.2	563	225	3	LPCM 61-130/80K-4/6.2	3054655220		
				LBCM 61-130/80K-4/6.2	3055655220		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

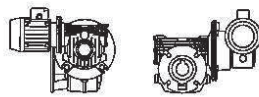
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur frein (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

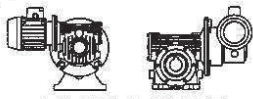
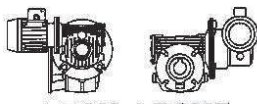
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.55	1.4	1173	975	0.71	LPCM 61-110/80K-4/1.4 LBCM 61-110/80K-4/1.4	3054673020 3055673020	(1.65)
	2.1	969	650	0.82	LPCM 61-110/80K-4/2.1 LBCM 61-110/80K-4/2.1	3054673720 3055673720	
	3.2	905	435	1.3	LPCM 61-110/80K-4/3.2 LBCM 61-110/80K-4/3.2	3054674320 3055674320	
	4.8	648	290	1.6	LPCM 61-110/80K-4/4.8 LBCM 61-110/80K-4/4.8	3054674920 3055674920	
	6.2	542	225	2.2	LPCM 61-110/80K-4/6.2 LBCM 61-110/80K-4/6.2	3054675220 3055675220	
	4.3	498	325	0.82	LPCM 61-87/80K-4/4.3 LBCM 61-87/80K-4/4.3	3054824720 3055824720	
	4.6	607	300	1	LPCM 61-87/80K-4/4.6 LBCM 61-87/80K-4/4.6	3054773700 3055773700	
	1.5	1594	950	1	LPCM 49-130/80K-4/1.5 LBCM 49-130/80K-4/1.5	3054752400 3055752400	
	1.7	1239	800	1	LPCM 49-130/80K-4/1.7 LBCM 49-130/80K-4/1.7	3054753420 3055753420	
	1.8	1348	760	1.3	LPCM 49-130/80K-4/1.8 LBCM 49-130/80K-4/1.8	3054754100 3055754100	
	1.9	1386	750	1.2	LPCM 49-130/80K-4/1.9 LBCM 49-130/80K-4/1.9	3054753620 3055753620	
	2.1	1161	650	1.2	LPCM 49-130/80K-4/2.1 LBCM 49-130/80K-4/2.1	3054753720 3055753720	
	2.3	1172	600	1.6	LPCM 49-130/80K-4/2.3 LBCM 49-130/80K-4/2.3	3054753820 3055753820	
	2.8	965	500	1.7	LPCM 49-130/80K-4/2.8 LBCM 49-130/80K-4/2.8	3054754220 3055754220	
	3.5	816	400	2.1	LPCM 49-130/80K-4/3.5 LBCM 49-130/80K-4/3.5	3054754420 3055754420	
	4.3	610	325	2.2	LPCM 49-130/80K-4/4.3 LBCM 49-130/80K-4/4.3	3054754720 3055754720	
	5.6	507	250	2.9	LPCM 49-130/80K-4/5.6 LBCM 49-130/80K-4/5.6	3054755120 3055755120	
	1.5	972	950	0.67	LPCM 49-110/80K-4/1.5 LBCM 49-110/80K-4/1.5	3054503120 3055503120	
	1.8	1115	760	0.89	LPCM 49-110/80K-4/1.8 LBCM 49-110/80K-4/1.8	3054504100 3055503520	
	1.9	972	750	0.77	LPCM 49-110/80K-4/1.9 LBCM 49-110/80K-4/1.9	3054503620 3055503620	
2.1	849	650	0.82	LPCM 49-110/80K-4/2.1 LBCM 49-110/80K-4/2.1	3054503720 3055503720		
2.3	1089	600	1	LPCM 49-110/80K-4/2.3 LBCM 49-110/80K-4/2.3	3054503820 3055503820		
2.4	1025	570	1.3	LPCM 49-110/80K-4/2.4 LBCM 49-110/80K-4/2.4	3054504020 3055505100		
2.8	882	500	1.1	LPCM 49-110/80K-4/2.8 LBCM 49-110/80K-4/2.8	3054504220 3055504220		
3.5	758	400	1.5	LPCM 49-110/80K-4/3.5 LBCM 49-110/80K-4/3.5	3054502700 3055504420		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.

**LPCM-LPCMF****LBCM-LBCMF****PROGRAMA DE FABRICACIÓN****FERTIGUNGSPROGRAMM****MANUFACTURE PROGRAMME****PROGRAMME DE FABRICATION**

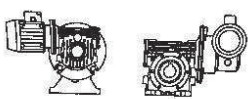
P [kW]	n ₂ [1/min]	M ₂ [Nm]	I _R	f _b	Tipo Typ Type	Código Referenz Ref.	Intens. nominal Nennstrom Nominal intens. intens. nomin. 380V.(A)
							(1.65)
0.55	3.7	776	380	1.3	LPCM 49-110/80K-4/3.7	3054504520	
					LBCM 49-110/80K-4/3.7	3055504520	
	4.3	546	325	1.6	LPCM 49-110/80K-4/4.3	3054504720	
					LBCM 49-110/80K-4/4.3	3055504720	
	4.6	620	300	2.1	LPCM 49-110/80K-4/4.6	3054503700	
					LBCM 49-110/80K-4/4.6	3055503700	
	4.9	604	285	1.3	LPCM 49-110/80K-4/4.9	3054505020	
					LBCM 49-110/80K-4/4.9	3055505020	
	5.6	464	250	2.1	LPCM 49-110/80K-4/5.6	3054505120	
					LBCM 49-110/80K-4/5.6	3055505120	
	6.2	525	225	1.7	LPCM 49-110/80K-4/6.2	3054505220	
					LBCM 49-110/80K-4/6.2	3055505220	
	7	399	200	2.8	LPCM 49-110/80K-4/7	3054505320	
					LBCM 49-110/80K-4/7	3055505320	
	9.3	326	150	2.9	LPCM 49-110/80K-4/9.3	3054505520	
					LBCM 49-110/80K-4/9.3	3055505520	
	14	247	100	2.9	LPCM 49-110/80K-4/14	3054505720	
					LBCM 49-110/80K-4/14	3055505720	
4.9	585	285	1	LPCM 49-87/80K-4/4.9	3054385020		
				LBCM 49-87/80K-4/4.9	3055385020		
6.2	508	225	1.2	LPCM 49-87/80K-4/6.2	3054385220		
				LBCM 49-87/80K-4/6.2	3055385220		
7.3	419	190	1.3	LPCM 49-87/80K-4/7.3	3054389100		
				LBCM 49-87/80K-4/7.3	3055385420		
9.3	354	150	1.7	LPCM 49-87/80K-4/9.3	3054384400		
				LBCM 49-87/80K-4/9.3	3055384400		
9.6	295	145	2.2	LPCM 49-87/80K-4/9.6	3054385620		
				LBCM 49-87/80K-4/9.6	3055385620		
14	254	100	2.1	LPCM 49-87/80K-4/14	3054385720		
				LBCM 49-87/80K-4/14	3055385720		
15	222	95	1.3	LPCM 49-87/80K-4/15	3054385820		
				LBCM 49-87/80K-4/15	3055385820		
19	186	75	2.9	LPCM 49-87/80K-4/19	3054385920		
				LBCM 49-87/80K-4/19	3055385920		
28	133	50	2.9	LPCM 49-87/80K-4/28	3054386020		
				LBCM 49-87/80K-4/28	3055386020		
15	199	95	1	LPCM 49-61/80K-4/15	3054815820		
				LBCM 49-61/80K-4/15	3055815820		
28	128	50	1.8	LPCM 49-61/80K-4/28	3054816020		
				LBCM 49-61/80K-4/28	3055816020		
56	68	25	2.9	LPCM 49-61/80K-4/56	3054816120		
				LBCM 49-61/80K-4/56	3055816120		
0.75	1.2	2111	1200	0.76	LPCM 61-130/80N-4/1.2	3054652750	(2.15)
					LBCM 61-130/80N-4/1.2	3055653110	
	1.4	1803	1000	0.72	LPCM 61-130/80N-4/1.4	3054652950	
					LBCM 61-130/80N-4/1.4	3055652950	
1.6	2111	870	1	LPCM 61-130/80N-4/1.6	3054652410		
				LBCM 61-130/80N-4/1.6	3055652410		
1.8	1835	800	0.88	LPCM 61-130/80N-4/1.8	3054653450		
				LBCM 61-130/80N-4/1.8	3055653450		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

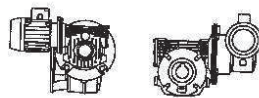
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACION

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

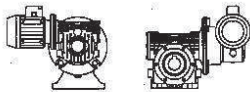
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V. (A)
0.75	2.3	1655	600	1.3	LPCM 61-130/80N-4/2.3 LBCM 61-130/80N-4/2.3	3054653850 3055653850	(2.15)
	2.4	1634	580	1.1	LPCM 61-130/80N-4/2.4 LBCM 61-130/80N-4/2.4	3054653950 3055653950	
	3.2	1275	435	1.4	LPCM 61-130/80N-4/3.2 LBCM 61-130/80N-4/3.2	3054654350 3055654350	
	4.7	904	300	2.3	LPCM 61-130/80N-4/4.7 LBCM 61-130/80N-4/4.7	3054654850 3055654850	
	4.8	896	290	1.4	LPCM 61-130/80N-4/4.8 LBCM 61-130/80N-4/4.8	3054653710 3055654950	
	5.6	698	250	2.3	LPCM 61-130/80N-4/5.6 LBCM 61-130/80N-4/5.6	3054655150 3055655150	
	6.2	763	225	2.2	LPCM 61-130/80N-4/6.2 LBCM 61-130/80N-4/6.2	3054655250 3055655250	
	1.9	1165	750	0.62	LPCM 61-110/80N-4/1.9 LBCM 61-110/80N-4/1.9	3054673650 3055673650	
	2.3	1325	600	0.83	LPCM 61-110/80N-4/2.3 LBCM 61-110/80N-4/2.3	3054673850 3055673850	
	3.2	1165	435	1	LPCM 61-110/80N-4/3.2 LBCM 61-110/80N-4/3.2	3054674350 3055674350	
	4.8	877	290	1.2	LPCM 61-110/80N-4/4.8 LBCM 61-110/80N-4/4.8	3054674950 3055674950	
	6.2	733	225	1.6	LPCM 61-110/80N-4/6.2 LBCM 61-110/80N-4/6.2	3054675250 3055675250	
	9.3	449	150	3	LPCM 61-110/80N-4/9.3 LBCM 61-110/80N-4/9.3	3054675550 3055675550	
	4.7	602	300	0.66	LPCM 61-87/80N-4/4.7 LBCM 61-87/80N-4/4.7	3054824850 3055824850	
19	256	75	2.4	LPCM 61-87/80N-4/19 LBCM 61-87/80N-4/19	3054825950 3055825950		
28	184	50	3.1	LPCM 61-87/80N-4/28 LBCM 61-87/80N-4/28	3054826050 3055826050		
1.5	1639	950	0.76	LPCM 49-130/80N-4/1.5 LBCM 49-130/80N-4/1.5	3054753150 3055753150		
1.75	1230	800	0.69	LPCM 49-130/80N-4/1.75 LBCM 49-130/80N-4/1.75	3054753450 3055753450		
1.8	1741	760	1	LPCM 49-130/80N-4/1.8 LBCM 49-130/80N-4/1.8	3054753550 3055753550		
1.9	1639	750	0.87	LPCM 49-130/80N-4/1.9 LBCM 49-130/80N-4/1.9	3054753650 3055753650		
2.2	1343	650	0.86	LPCM 49-130/80N-4/2.2 LBCM 49-130/80N-4/2.2	3054753750 3055753750		
2.3	1587	600	1.2	LPCM 49-130/80N-4/2.3 LBCM 49-130/80N-4/2.3	3054753850 3055753850		
2.8	1306	500	1.3	LPCM 49-130/80N-4/2.8 LBCM 49-130/80N-4/2.8	3054754250 3055754250		
3.5	1104	400	1.6	LPCM 49-130/80N-4/3.5 LBCM 49-130/80N-4/3.5	3054754450 3055754450		
4.3	826	325	1.6	LPCM 49-130/80N-4/4.3 LBCM 49-130/80N-4/4.3	3054754750 3055754750		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

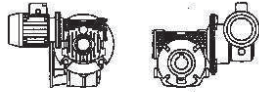
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMf



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

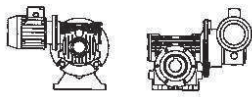
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _B	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)
0.75	5.6	687	250	2.1	LPCM 49-130/80N-4/5.6	3054755150	(2.15)
					LBCM 49-130/80N-4/5.6	3055755150	
1.8	1107	760	0.65	0.65	LPCM 49-110/80N-4/1.8	3054503550	
					LBCM 49-110/80N-4/1.8	3055503550	
2.3	1107	600	0.75	0.75	LPCM 49-110/80N-4/2.3	3054503850	
					LBCM 49-110/80N-4/2.3	3055503850	
2.5	1324	570	1	1	LPCM 49-110/80N-4/2.5	3054504050	
					LBCM 49-110/80N-4/2.5	3055504050	
2.8	965	500	0.81	0.81	LPCM 49-110/80N-4/2.8	3054504250	
					LBCM 49-110/80N-4/2.8	3055504250	
3.5	1026	400	1.1	1.1	LPCM 49-110/80N-4/3.5	3054504450	
					LBCM 49-110/80N-4/3.5	3055502710	
3.7	1003	380	1	1	LPCM 49-110/80N-4/3.7	3054504550	
					LBCM 49-110/80N-4/3.7	3055504550	
4.3	739	325	1.1	1.1	LPCM 49-110/80N-4/4.3	3054504750	
					LBCM 49-110/80N-4/4.3	3055504750	
4.7	840	300	1.6	1.6	LPCM 49-110/80N-4/4.7	3054504850	
					LBCM 49-110/80N-4/4.7	3055504850	
4.9	780	285	1	1	LPCM 49-110/80N-4/4.9	3054505050	
					LBCM 49-110/80N-4/4.9	3055505050	
5.6	628	250	1.5	1.5	LPCM 49-110/80N-4/5.6	3054505150	
					LBCM 49-110/80N-4/5.6	3055505150	
6.2	711	225	1.2	1.2	LPCM 49-110/80N-4/6.2	3054509110	
					LBCM 49-110/80N-4/6.2	3055505250	
7	540	200	2.1	2.1	LPCM 49-110/80N-4/7	3054505350	
					LBCM 49-110/80N-4/7	3055505350	
9.3	442	150	2.1	2.1	LPCM 49-110/80N-4/9.3	3054505550	
					LBCM 49-110/80N-4/9.3	3055505550	
14	335	100	2.1	2.1	LPCM 49-110/80N-4/14	3054505750	
					LBCM 49-110/80N-4/14	3055505750	
4.9	602	285	0.76	0.76	LPCM 49-87/80N-4/4.9	3054385050	
					LBCM 49-87/80N-4/4.9	3055385050	
6.2	602	225	0.88	0.88	LPCM 49-87/80N-4/6.2	3054385250	
					LBCM 49-87/80N-4/6.2	3055385250	
7.4	542	190	1	1	LPCM 49-87/80N-4/7.4	3054389110	
					LBCM 49-87/80N-4/7.4	3055385450	
9.3	479	150	1.3	1.3	LPCM 49-87/80N-4/9.3	3054384410	
					LBCM 49-87/80N-4/9.3	3055385550	
9.7	400	145	1.6	1.6	LPCM 49-87/80N-4/9.7	3054385650	
					LBCM 49-87/80N-4/9.7	3055385650	
14	344	100	1.6	1.6	LPCM 49-87/80N-4/14	3054385750	
					LBCM 49-87/80N-4/14	3055384710	
15	287	95	1	1	LPCM 49-87/80N-4/15	3054385850	
					LBCM 49-87/80N-4/15	3055385850	
19	252	75	2.1	2.1	LPCM 49-87/80N-4/19	3054385950	
					LBCM 49-87/80N-4/19	3055385950	
28	181	50	2.1	2.1	LPCM 49-87/80N-4/28	3054386050	
					LBCM 49-87/80N-4/28	3055386050	
15	198	95	0.68	0.68	LPCM 49-61/80N-4/15	3054815850	
					LBCM 49-61/80N-4/15	3055815850	

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

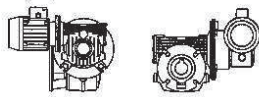
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

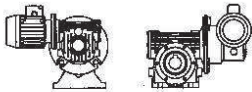
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type	Código Referenz Ref. Réf.	Intens. nominal Nennstrom Nominal intens. Intens. nomin. 380V.(A)	
0.75	28	174	50	1.3	LPCM 49-61/80N-4/28 LBCM 49-61/80N-4/28	3054816050 3055816050	(2.15)	
	56	92	25	2.1	LPCM 49-61/80N-4/56 LBCM 49-61/80N-4/56	3054816150 3055816150		
1.1	2.3	2126	600	0.87	LPCM 61-130/90S-4/2.3 LBCM 61-130/90S-4/2.3	3054685100 3055683820	(2.8)	
	3.5	1816	400	1	LPCM 61-130/90S-4/3.5 LBCM 61-130/90S-4/3.5	3054682710 3055684420		
	4.6	1335	300	1.6	LPCM 61-130/90S-4/4.6 LBCM 61-130/90S-4/4.6	3054684820 3055684820		
	5.6	1031	250	1.6	LPCM 61-130/90S-4/5.6 LBCM 61-130/90S-4/5.6	3054688110 3055685120		
	6.2	1127	225	1.5	LPCM 61-130/90S-4/6.2 LBCM 61-130/90S-4/6.2	3054685220 3055689100		
	7	872	200	2.1	LPCM 61-130/90S-4/7 LBCM 61-130/90S-4/7	3054689100 3055685320		
	9.3	690	150	2.4	LPCM 61-130/90S-4/9.3 LBCM 61-130/90S-4/9.3	3054685520 3055685520		
	14	521	100	2.4	LPCM 61-130/90S-4/14 LBCM 61-130/90S-4/14	3054685720 3055685720		
	4.6	1173	300	0.85	LPCM 61-110/90S-4/4.6 LBCM 61-110/90S-4/4.6	3054578100 3055574820		
	6.2	1083	225	1.1	LPCM 61-110/90S-4/6.2 LBCM 61-110/90S-4/6.2	3054579100 3055579100		
	9.3	663	150	2	LPCM 61-110/90S-4/9.3 LBCM 61-110/90S-4/9.3	3054574400 3055575520		
	14	502	100	2.2	LPCM 61-110/90S-4/14 LBCM 61-110/90S-4/14	3054575720 3055575720		
	19	391	75	2.4	LPCM 61-110/90S-4/19 LBCM 61-110/90S-4/19	3054575920 3055575920		
	28	280	50	2.4	LPCM 61-110/90S-4/28 LBCM 61-110/90S-4/28	3054576020 3055576020		
	19	378	75	1.6	LPCM 61-87/90S-4/19 LBCM 61-87/90S-4/19	3054535920 3055534700		
	28	271	50	2.1	LPCM 61-87/90S-4/28 LBCM 61-87/90S-4/28	3054536020 3055536020		
	56	144	25	2.4	LPCM 61-87/90S-4/56 LBCM 61-87/90S-4/56	3054536120 3055536120		
	1.5	3.5	1803	400	0.72	LPCM 61-130/90L-4/3.5 LBCM 61-130/90L-4/3.5	3054684450 3055382710	(3.7)
		4.7	1807	300	1.2	LPCM 61-130/90L-4/4.7 LBCM 61-130/90L-4/4.7	3054684850 3055684850	
		5.6	1396	250	1.2	LPCM 61-130/90L-4/5.6 LBCM 61-130/90L-4/5.6	3054685150 3055688110	
6.2		1525	225	1.1	LPCM 61-130/90L-4/6.2 LBCM 61-130/90L-4/6.2	3054685250 3055685250		
7		1180	200	1.6	LPCM 61-130/90L-4/7 LBCM 61-130/90L-4/7	3054685350 3055685350		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

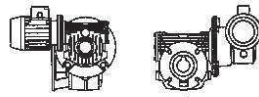
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

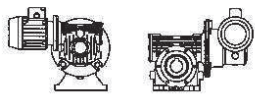
P [kW]	n ₂ [1/min]	M ₂ [Nm]	i _R	f _b	Tipo Typ Type Type	Código Referenz Ref. Réf.	Intens. nominal
							Nennstrom Nominal intens. Intens. nomin. 380V.(A)
1.5	9.3	934	150	1.8	LPCM 61-130/90L-4/9.3	3054685550	(3.7)
					LBCM 61-130/90L-4/9.3	3055685550	
	14	705	100	1.8	LPCM 61-130/90L-4/14	3054685750	
					LBCM 61-130/90L-4/14	3055685750	
	6.2	1165	225	0.79	LPCM 61-110/90L-4/6.2	3054575250	
					LBCM 61-110/90L-4/6.2	3055575250	
	9.3	897	150	1.5	LPCM 61-110/90L-4/9.3	3054574410	
					LBCM 61-110/90L-4/9.3	3055575550	
	14	680	100	1.6	LPCM 61-110/90L-4/14	3054575750	
					LBCM 61-110/90L-4/14	3055575750	
19	529	75	1.8	LPCM 61-110/90L-4/19	3054575950		
				LBCM 61-110/90L-4/19	3055575950		
28	378	50	1.8	LPCM 61-110/90L-4/28	3054576050		
				LBCM 61-110/90L-4/28	3055576050		
19	512	75	1.2	LPCM 61-87/90L-4/19	3054535950		
				LBCM 61-87/90L-4/19	3055535950		
28	367	50	1.6	LPCM 61-87/90L-4/28	3054536050		
				LBCM 61-87/90L-4/28	3055536050		
56	194	25	1.8	LPCM 61-87/90L-4/56	3054536150		
				LBCM 61-87/90L-4/56	3055536150		
2.2	5.6	1639	250	0.8	LPCM 61-130/100LY-4/5.6	3054665120	(5.2)
					LBCM 61-130/100LY-4/5.6	3055668100	
	7	1731	200	1.1	LPCM 61-130/100LY-4/7	3054669100	
					LBCM 61-130/100LY-4/7	3055669100	
	9.3	1370	150	1.2	LPCM 61-130/100LY-4/9.3	3054665520	
					LBCM 61-130/100LY-4/9.3	3055664400	
	14	1034	100	1.2	LPCM 61-130/100LY-4/14	3054665720	
					LBCM 61-130/100LY-4/14	3055665720	
	9.3	1316	150	1	LPCM 61-110/100LY-4/9.3	3054585520	
					LBCM 61-110/100LY-4/9.3	3055585520	
	14	997	100	1.1	LPCM 61-110/100LY-4/14	3054585720	
					LBCM 61-110/100LY-4/14	3055585720	
	19	776	75	1.2	LPCM 61-110/100LY-4/19	3054585920	
					LBCM 61-110/100LY-4/19	3055585920	
	28	555	50	1.2	LPCM 61-110/100LY-4/28	3054586020	
LBCM 61-110/100LY-4/28					3055584400		
19	602	75	0.8	LPCM 61-87/100LY-4/19	3054545920		
				LBCM 61-87/100LY-4/19	3055545920		
28	538	50	1.1	LPCM 61-87/100LY-4/28	3054546020		
				LBCM 61-87/100LY-4/28	3055546020		
56	285	25	1.2	LPCM 61-87/100LY-4/56	3054546120		
				LBCM 61-87/100LY-4/56	3055546120		
3	7	1835	200	0.78	LPCM 61-130/100LZ-4/7	3054669110	(6.8)
					LBCM 61-130/100LZ-4/7	3055665350	
9.3	1654	150	0.89	LPCM 61-130/100LZ-4/9.3	3054665550		
				LBCM 61-130/100LZ-4/9.3	3055665550		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

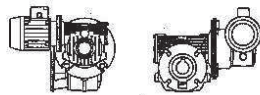
Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.



LPCM-LPCMF



LBCM-LBCMF



PROGRAMA DE FABRICACIÓN

FERTIGUNGSPROGRAMM

MANUFACTURE PROGRAMME

PROGRAMME DE FABRICATION

<i>P</i> [kW]	<i>n₂</i> [1/min]	<i>M₂</i> [Nm]	<i>i_R</i>	<i>f_b</i>	<i>Tipo</i> Typ Type Type	<i>Código</i> Referenz Ref. Réf.	<i>Intens. nominal</i> Nennstrom Nominal intens. Intens. nomin. 380V.(A)
3	14	1248	100	0.89	LPCM 61-130/100LZ-4/14	3054665750	(6.8)
					LBCM 61-130/100LZ-4/14	3055665750	
	9.3	1325	150	0.74	LPCM 61-110/100LZ-4/9.3	3054585550	
					LBCM 61-110/100LZ-4/9.3	3055585550	
	14	1086	100	0.8	LPCM 61-110/100LZ-4/14	3054585750	
					LBCM 61-110/100LZ-4/14	3055585750	
	19	936	75	0.89	LPCM 61-110/100LZ-4/19	3054585950	
					LBCM 61-110/100LZ-4/19	3055585950	
28	670	50	0.89	LPCM 61-110/100LZ-4/28	3054586050		
				LBCM 61-110/100LZ-4/28	3055586050		
28	572	50	0.78	LPCM 61-87/100LZ-4/28	3054546050		
				LBCM 61-87/100LZ-4/28	3055546050		
56	344	25	0.89	LPCM 61-87/100LZ-4/56	3054546150		
				LBCM 61-87/100LZ-4/56	3055546150		
4	9.5	1630	150	0.66	LPCM 61-130/112M-4/9.5	3054665521	(8.6)
					LBCM 61-130/112M-4/9.5	3055665520	
	14	1231	100	0.66	LPCM 61-130/112M-4/14	3054665721	
					LBCM 61-130/112M-4/14	3055665721	
	19	923	75	0.66	LPCM 61-110/112M-4/19	3054585921	
					LBCM 61-110/112M-4/19	3055585921	
28	660	50	0.66	LPCM 61-110/112M-4/28	3054586021		
				LBCM 61-110/112M-4/28	3055586020		
57	339	25	0.66	LPCM 61-87/112M-4/57	3054546121		
				LBCM 61-87/112M-4/57	3055546121		

Todos los moto-reductores pueden suministrarse con motor freno (MF). Los códigos indicados son del moto-reductor sin freno

Alle Getriebemotoren können mit Bremsmotor geliefert werden (MF). Die angegebenen Artikelnummern beziehen sich auf Getriebemotor ohne Bremse

All geared motors can be supplied with brake motor (MF). The indicated codes are for the geared motor without brake.

Tous les moto réducteurs peuvent être livrés avec un moteur fre (MF). Les codes indiqués sont ceux du moto-réducteur sans frein.

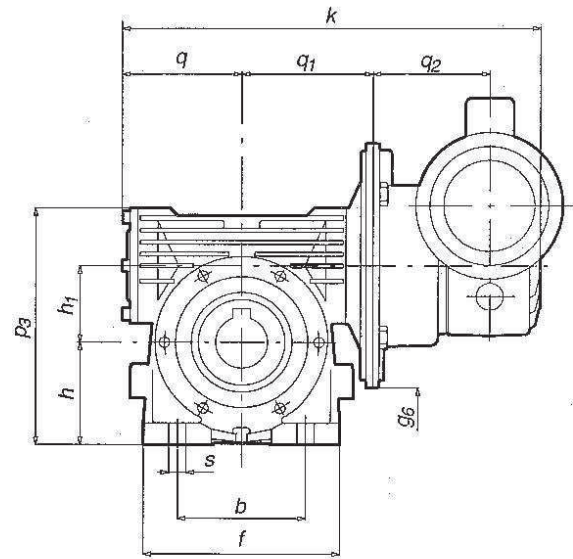
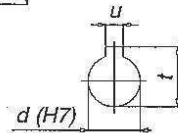
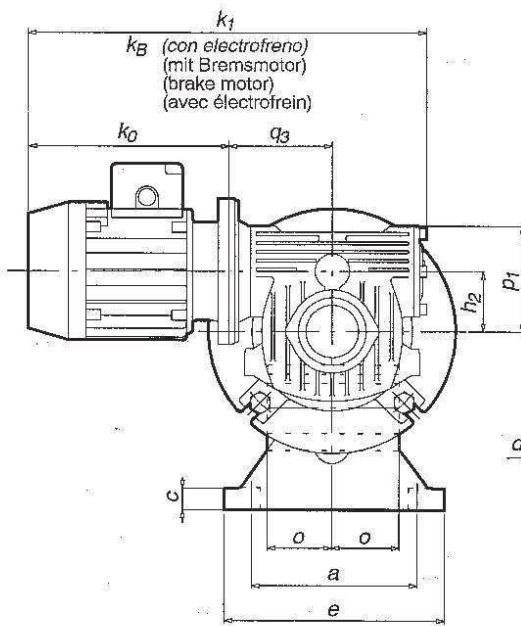


"LPCM-LPCMF"
DIMENSIONES (mm)

"LPCM-LPCMF"
ABMESSUNGEN (mm)

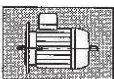
"LPCM-LPCMF"
DIMENSIONS (mm)

"LPCM-LPCMF"
DIMENSIONS (mm)



Tipo Typ Type	Peso Gew. Weight Poids [Kg]	a	b	c	e	f	g ₆	h	h ₁	h ₂	k	k _B (1)	k ₀ (1)	k ₁ (1)	o	p ₁	p ₃	q	q ₁	q ₂	q ₃	s	d	t	u
40-40/56	14.6	106	70	13	126	106	160	55	40	40	273	329	169	308	42	77	132	66	73	94	73	9	18 (19)	20.8	6
40-49/56	16	116	80	15	140	125	160	66	49	40	295	329	169	308	43	77	152	77	84	94	73	11	25 (24)	28.3 (27.3)	8
40-61/56	21.5	140	102	17	164	152	160	78	61	40	319	329	169	308	55	77	186	87	98	94	73	11	30 (25)	33.3 (28.3)	8
40-87/56	30.5	164	150	21	192	208	160	105	87	40	381	329	169	308	65	77	248	117	130	94	73	14	35	38.3	10
49-61/56	23	140	102	17	164	152	200	78	61	49	321	351	169	330	55	77	186	87	98	94.5	84	11	30 (25)	33.3 (28.3)	8
49-87/56	32	164	150	21	192	208	200	105	87	49	383	351	169	330	65	77	248	117	130	94.5	84	14	35	38.3	10
49-110/56	48	194	184	24	226	252	200	124	110	49	435	351	169	330	80	86	306	141	158	94.5	84	16	40	43.3	12
49-130/56	69	190	220	27	222	308	200	145	130	49	507	351	169	330	82.5	86	350	180	191	94.5	84	16	45	48.8	14
40-40/63	16.5	106	70	13	126	106	160	55	40	40	273	428	189	328	42	77	132	66	73	94	73	9	18 (19)	20.8	6
40-49/63	18	116	80	15	140	125	160	66	49	40	295	428	189	328	43	77	152	77	84	94	73	11	25 (24)	28.3 (27.3)	8
40-61/63	23.5	140	102	17	164	152	160	78	61	40	319	428	189	328	55	77	186	87	98	94	73	11	30 (25)	33.3 (28.3)	8
40-87/63	32.5	164	150	21	192	208	160	105	87	40	381	428	189	328	65	77	248	117	130	94	73	14	35	38.3	10
49-61/63	25	140	102	17	164	152	200	78	61	49	321	450	189	350	55	86	186	87	98	94.5	84	11	30 (25)	33.3 (28.3)	8
49-87/63	34	164	150	21	192	208	200	105	87	49	383	450	189	350	65	77	248	117	130	94.5	84	14	35	38.3	10
49-110/63	51.5	194	184	24	226	252	200	124	110	49	435	450	189	350	80	86	306	141	158	94.5	84	16	40	43.3	12
49-130/63	72.5	190	220	27	222	308	200	145	130	49	507	450	189	350	82.5	86	350	180	191	94.5	84	16	45	48.8	14

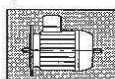
(1) Estas dimensiones son orientativas, dependiendo del fabricante del motor.



Dimensiones generales de los motores en la pág. 0.14 y 0.15

() Bajo demanda. Los moto-reductores se suministran con motor forma B5 y caja de bornes posición normal, salvo indicación expresa de lo contrario por el cliente. Los pesos indicados en la tabla son aproximados y corresponden a motores sin freno. Nos reservamos el derecho de modificar dimensiones sin que por ello cambie la denominación del reductor. Tenemos a su disposición un CD para sistema CAD con los dibujos a escala de nuestros reductores y accesorios.

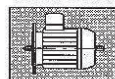
(1) Diese Abmessungen sind Richtwerte, abhängig von den Motorfabrikanten.



Allgemeine Abmessungen der Motoren auf Seite 0.14 und 0.15

() Auf Anfrage Wenn nicht anders spezifiziert, wird das Getriebe mit einen B-5 Motor ausgeliefert. Die in den Tabellen angegebenen Gewichte sind annähernde Richtwerte. Wir behalten uns das Recht vor, die Abmessungen zu ändern, ohne die Bezeichnung des Getriebes zu verändern. CD für CAD sind verfügbar mit den Übersetzungen und Zeichnungen

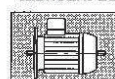
(1) These dimensions are indicatives, they are depending of motor manufacturers.



General motors dimensions page 0.14 and 0.15

() Under requirement Unless specified differently by the customer, motor reducers supplied, use B-5 flange mounting motors and normal position terminal board box. Approximate weights are shown in the tables. We reserve the rights to modify any dimensions, without changing the Type number of reducers. CD for CAD systems are also available, providing to scale, drawings of reducers and accessories.

(1) Ces dimensions sont à titre indicatif, elles dépendent du fabricant du moteur.



Dimensiones générales des moteurs à la page 0.14 et 0.15

() Sur demande Les moto-réducteurs sont livrés avec des moteurs forme B5 et boîte à borniers position normale sauf indication expresse du contraire par le client. Les poids indiqués dans les tableaux sont approximatifs. Nous nous réservons le droit de modifier les dimensions sans changer la dénomination du moto-réducteur. Nous tenons à votre disposition un CD pour système CAD avec les dessins à échelle réelle de nos réducteurs et accessoires.

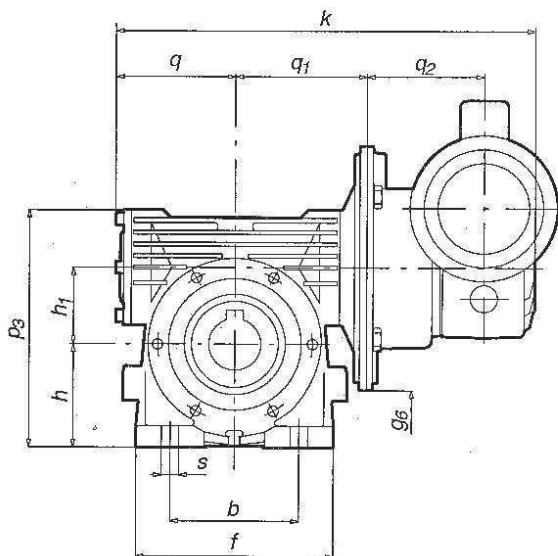
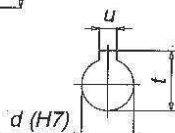
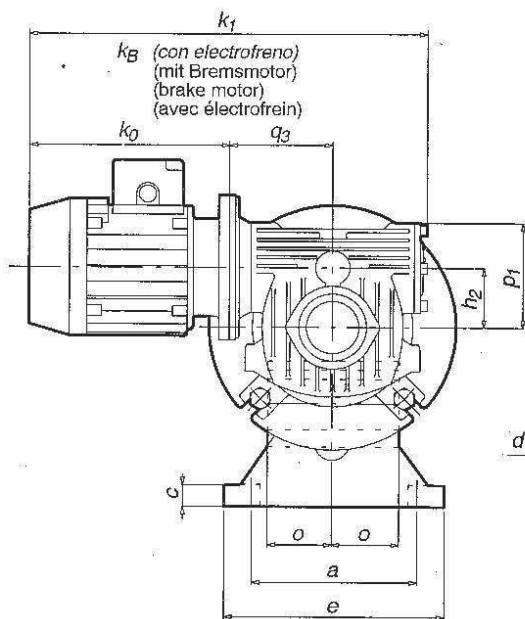


"LPCM-LPCMF"
DIMENSIONES (mm)

"LPCM-LPCMF"
ABMESSUNGEN (mm)

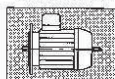
"LPCM-LPCMF"
DIMENSIONS (mm)

"LPCM-LPCMF"
DIMENSIONS (mm)



Tipo Typ Type	Peso Gew. Weight Poids [Kg]	a	b	c	e	f	g ₆	h	h ₁	h ₂	k	k _B (1)	k ₀ (1)	k ₁ (1)	o	p ₁	p ₃	q	q ₁	q ₂	q ₃	s	d	t	u
61-87/63	40	164	150	21	192	208	200	105	87	61	417	474	189	374	65	108	248	117	130	117	98	14	35	38.3	10
61-110/63	56	194	184	24	226	252	200	124	110	61	469	474	189	374	80	108	306	141	158	117	98	16	40	43.3	12
61-130/63	77	190	220	27	222	308	200	145	130	61	541	474	189	374	82.5	108	350	180	191	117	98	16	45	48.8	14
40-40/71	18.5	106	70	13	126	106	160	55	40	40	273	452	213	352	42	77	132	66	73	94	73	9	18 (19)	20.8	6
40-49/71	20	116	80	15	140	125	160	66	49	40	295	452	213	352	43	77	152	77	84	94	73	11	25 (24)	28.3 (27.3)	8
40-61/71	25.5	140	102	17	164	152	160	78	61	40	319	452	213	352	55	77	186	87	98	94	73	11	30 (25)	33.3 (28.3)	8
40-87/71	34.5	164	150	21	192	208	160	105	87	40	381	452	213	352	65	77	248	117	130	94	73	14	35	38.3	10
49-61/71	28.5	140	102	17	164	152	200	78	61	49	321	474	213	374	55	86	186	87	98	94.5	84	11	30 (25)	33.3 (28.3)	8
49-87/71	37.5	164	150	21	192	208	200	105	87	49	383	474	213	374	65	86	248	117	130	94.5	84	14	35	38.3	10
49-110/71	53.5	194	184	24	226	252	200	124	110	49	435	474	213	374	80	86	306	141	158	94.5	84	16	40	43.3	12
49-130/71	74.5	190	220	27	222	308	200	145	130	49	507	474	213	374	82.5	86	350	180	191	94.5	84	16	45	48.8	14
61-87/71	42	164	150	21	192	208	200	105	87	61	417	498	213	398	65	108	248	117	130	117	98	14	35	38.3	10
61-110/71	58	194	184	24	226	252	200	124	110	61	469	498	213	398	80	108	306	141	158	117	98	16	40	43.3	12
61-130/71	79	190	220	27	222	308	200	145	130	61	541	498	213	398	82.5	108	350	180	191	117	98	16	45	48.8	14
49-61/80	31	140	102	17	164	152	200	78	61	49	321	549	247	444	55	86	186	87	98	94.5	120	11	30 (25)	33.3 (28.3)	8
49-87/80	40	164	150	21	192	208	200	105	87	49	383	549	247	444	65	86	248	117	130	94.5	120	14	35	38.3	10
49-110/80	56.5	194	184	24	226	252	200	124	110	49	435	549	247	444	80	86	306	141	158	94.5	120	16	40	43.3	12
49-130/80	77.5	190	220	27	222	308	200	145	130	49	507	549	247	444	82.5	86	350	180	191	94.5	98	16	45	48.8	14

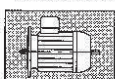
(1) Estas dimensiones son orientativas, dependiendo del fabricante del motor.



Dimensiones generales de los motores en la pág. 0.14 y 0.15

() Bajo demanda. Los moto-reductores se suministran con motor forma B5 y caja de bornes posición normal, salvo indicación expresa de lo contrario por el cliente. Los pesos indicados en la tabla son aproximados y corresponden a motores sin freno. Nos reservamos el derecho de modificar dimensiones sin que por ello cambie la denominación del reductor. Tenemos a su disposición un CD para sistema CAD con los dibujos a escala de nuestros reductores y accesorios.

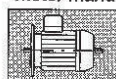
(1) Diese Abmessungen sind Richtwerte, abhängig von den Motorfabrikanten.



Allgemeine Abmessungen der Motoren auf Seite 0.14 und 0.15

() Auf Anfrage Wenn nicht anders spezifiziert, wird das Getriebe mit einem B-5 Motor ausgeliefert. Die in den Tabellen angegebenen Gewichte sind annähernde Richtwerte. Wir behalten uns das Recht vor, die Abmessungen zu ändern, ohne die Bezeichnung des Getriebes zu verändern. CD für CAD sind verfügbar mit den Übersetzungen und Zeichnungen

(1) These dimensions are indicatives, they are depending of motor manufacturers.



General motors dimensions page 0.14 and 0.15

() Under requirement Unless specified differently by the customer, motor reducers supplied, use B-5 flange mounting motors and normal position terminal board box. Approximate weights are shown in the tables. We reserve the rights to modify any dimensions, without changing the Type number of reducers. CD for CAD systems are also available, providing to scale, drawings of reducers and accessories.

(1) Ces dimensions sont à titre indicatif, elles dépendent du fabricant du moteur.



Dimensions générales des moteurs à la page 0.14 et 0.15

() Sur demande Les moto-réducteurs sont livrés avec des moteurs forme B5 et boîte à borniers position normale sauf indication expresse du contraire par le client. Les poids indiqués dans les tableaux sont approximatifs. Nous nous réservons le droit de modifier les dimensions sans changer la dénomination du moto-réducteur. Nous tenons à votre disposition un CD pour système CAD avec les dessins à échelle réelle de nos réducteurs et accessoires.

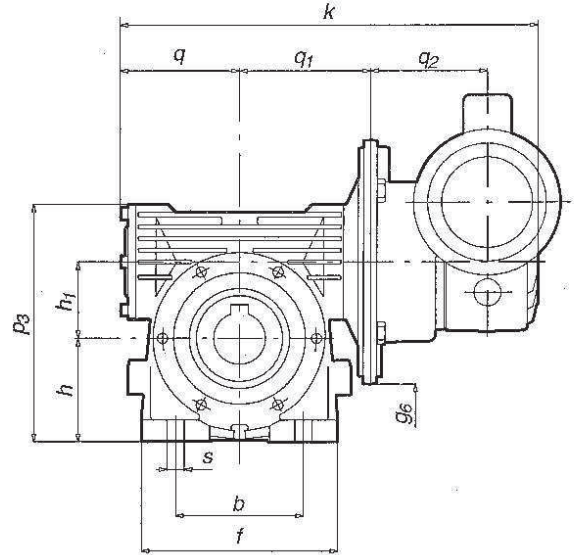
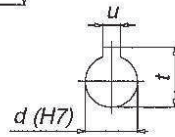
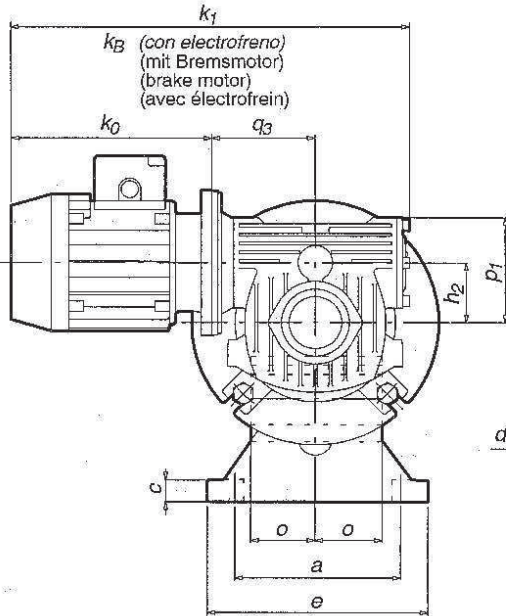


"LPCM-LPCMF"
DIMENSIONES (mm)

"LPCM-LPCMF"
ABMESSUNGEN (mm)

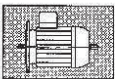
"LPCM-LPCMF"
DIMENSIONS (mm)

"LPCM-LPCMF"
DIMENSIONS (mm)



Tipo Typ Type	Peso Gew. Weight Poids [Kg]	a	b	c	e	f	g ₆	h	h ₁	h ₂	k	k _B (1)	k ₀ (1)	k ₁ (1)	o	p ₁	p ₃	q	q ₁	q ₂	q ₃	s	d	t	u
61-87/80	45	164	150	21	192	208	200	105	87	61	417	537	247	432	65	108	248	117	130	117	98	14	35	38.3	10
61-110/80	61	194	184	24	226	252	200	124	110	61	469	537	247	432	80	108	306	141	158	117	98	16	40	43.3	12
61-130/80	82	190	220	27	222	308	200	145	130	61	541	537	247	432	82.5	108	350	180	191	117	98	16	45	48.8	14
61-87/90S	48.5	164	150	21	192	208	200	105	87	61	417	562	258	443	65	108	248	117	130	117	98	14	35	38.3	10
61-110/90S	64.5	194	184	24	226	252	200	124	110	61	469	562	258	443	80	108	306	141	158	117	98	16	40	43.3	12
61-130/90S	85.5	190	220	27	222	308	200	145	130	61	541	562	258	443	82.5	108	350	180	191	117	98	16	45	48.8	14
61-87/90L	50	164	150	21	192	208	200	105	87	61	417	587	260	445	65	108	248	117	130	117	98	14	35	38.3	10
61-110/90L	66	194	184	24	226	252	200	124	110	61	469	587	260	445	80	108	306	141	158	117	98	16	40	43.3	12
61-130/90L	87	190	220	27	222	308	200	145	130	61	541	587	260	445	82.5	108	350	180	191	117	98	16	45	48.8	14
61-87/100	58	164	150	21	192	208	200	105	87	61	417	668	306	537	65	108	248	117	130	117	144	14	35	38.3	10
61-110/100	74	194	184	24	226	252	200	124	110	61	469	668	306	537	80	108	306	141	158	117	144	16	40	43.3	12
61-130/100	95	190	220	27	222	308	200	145	130	61	541	668	306	537	82.5	108	350	180	191	117	144	16	45	48.8	14
61-110/112	82	194	184	24	226	252	200	124	110	61	469	703	344	575	80	108	306	141	158	117	144	16	40	43.3	12
61-130/112	103	190	220	27	222	308	200	145	130	61	541	703	344	575	82.5	108	350	180	191	117	144	16	45	48.8	14

(1) Estas dimensiones son orientativas, dependiendo del fabricante del motor.



Dimensiones generales de los motores en la pág. 0.14 y 0.15

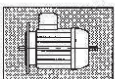
Los moto-reductores se suministran con motor forma B5 y caja de bornes posición normal, salvo indicación expresa de lo contrario por el cliente.

Los pesos indicados en la tabla son aproximados y corresponden a motores sin freno.

Nos reservamos el derecho de modificar dimensiones sin que por ello cambie la denominación del reductor.

Tenemos a su disposición un CD para sistema CAD con los dibujos a escala de nuestros reductores y accesorios.

(1) Diese Abmessungen sind Richtwerte, abhängig von den Motorfabrikanten.



Allgemeine Abmessungen der Motoren auf Seite 0.14 und 0.15

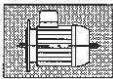
Wenn nicht anders spezifiziert, wird das Getriebe mit einem B-5 Motor ausgeliefert.

Die in den Tabellen angegebenen Gewichte sind annähernde Richtwerte.

Wir behalten uns das Recht vor, die Abmessungen zu ändern, ohne die Bezeichnung des Getriebes zu verändern.

CD für CAD sind verfügbar mit den Übersetzungen und Zeichnungen

(1) These dimensions are indicatives, they are depending of motor manufacturers.



General motors dimensions page 0.14 and 0.15

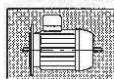
Unless specified differently by the customer, motor reducers supplied, use B-5 flange mounting motors and normal position terminal board box.

Approximate weights are shown in the tables.

We reserve the rights to modify any dimensions, without changing the Type number of reducers.

CD for CAD systems are also available, providing to scale, drawings of reducers and accessories.

(1) Ces dimensions sont à titre indicatif, elles dépendent du fabricant du moteur.



Dimensions générales des moteurs en la pág. 0.14 et 0.15

Les moto-réducteurs sont livrés avec des moteurs forme B5 et boîte à borniers position normale sauf indication expresse du contraire par le client.

Les poids indiqués dans les tableaux sont approximatifs.

Nous nous réservons le droit de modifier les dimensions sans changer la dénomination du moto-réducteur.

Nous tenons à votre disposition un CD pour système CAD avec les dessins à échelle réelle de nos réducteurs et accessoires.

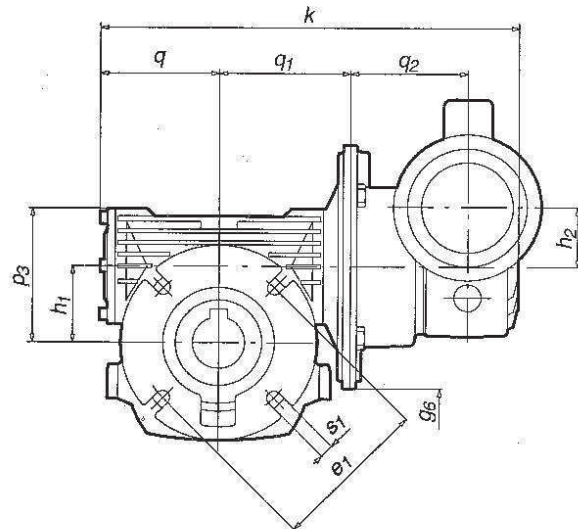
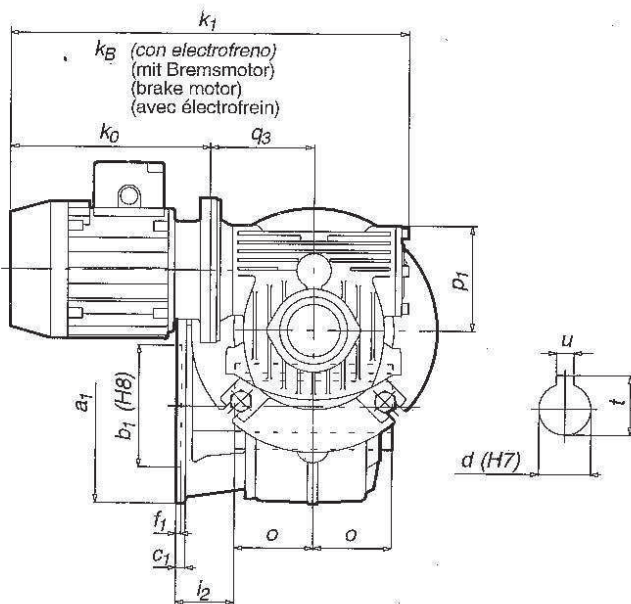


"LBCM-LBCMF"
DIMENSIONES (mm)

"LBCM-LBCMF"
ABMESSUNGEN (mm)

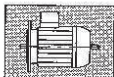
"LBCM-LBCMF"
DIMENSIONS (mm)

"LBCM-LBCMF"
DIMENSIONS (mm)



Tipo Type Type	Peso Gew. Weight Poids [Kg]	a ₁	b ₁	c ₁	e ₁	f ₁	g ₆	h ₁	h ₂	i ₂	k	k _B (1)	k ₀ (1)	k ₁ (1)	o	p ₁	p ₃	q	q ₁	q ₂	q ₃	s ₁	d	t	u
40-40/56	14.6	110	60	10	87	5	160	40	40	43	273	329	169	308	42	77	77	66	73	94	73	9	18 (19)	20.8	6
40-49/56	16	125	70	10	100	5	160	49	40	42	295	329	169	308	43	77	86	77	84	94	73	9	25 (24)	28.3 (27.3)	8
40-61/56	21.5	180	115	12	150	5	160	61	40	51	319	329	169	308	55	77	108	87	98	94	73	11	30 (25)	33.3 (28.3)	8
40-87/56	30.5	210	152	12	180	5	160	87	40	65	381	329	169	308	65	77	143	117	130	94	73	11	35	38.3	10
49-61/56	23	180	115	12	150	5	200	61	49	51	321	351	169	330	55	86	108	87	98	94.5	84	11	30 (25)	33.3 (28.3)	8
49-87/56	32	210	152	12	180	5	200	87	49	65	383	351	169	330	65	86	143	117	130	94.5	84	11	35	38.3	10
49-110/56	48	265	170	15	230	6	200	110	49	75	435	351	169	330	80	86	182	141	158	94.5	84	13	40	43.3	12
49-130/56	69	290	180	18	255	10	200	130	49	100	507	351	169	330	82.5	86	205	180	191	94.5	84	16	45	48.8	14
40-40/63	16.5	110	60	10	87	5	160	40	40	43	273	428	189	328	42	77	77	66	73	94	73	9	18 (19)	20.8	6
40-49/63	18	125	70	10	100	5	160	49	40	42	295	428	189	328	43	77	86	77	84	94	73	9	25 (24)	28.3 (27.3)	8
40-61/63	23.5	180	115	12	150	5	160	61	40	51	319	428	189	328	55	77	108	87	98	94	73	11	30 (25)	33.3 (28.3)	8
40-87/63	32.5	210	152	12	180	5	160	87	40	65	381	428	189	328	65	77	143	117	130	94	73	11	35	38.3	10
49-61/63	25	180	115	12	150	5	200	61	49	51	321	450	189	350	55	86	110	87	98	94.5	84	11	30 (25)	33.3 (28.3)	8
49-87/63	34	210	152	12	180	5	200	87	49	65	383	450	189	350	65	86	143	117	130	94.5	84	11	35	38.3	10
49-110/63	51.5	265	170	15	230	6	200	110	49	75	435	450	189	350	80	86	182	141	158	94.5	84	13	40	43.3	12
49-130/63	72.5	290	180	18	255	10	200	130	49	100	507	450	189	350	82.5	108	205	180	191	94.5	84	16	45	48.8	14

(1) Estas dimensiones son orientativas, dependiendo del fabricante del motor.



Dimensiones generales de los motores en la pág. 0.14 y 0.15

() Bajo demanda. Los moto-reductores se suministran con motor forma B5 y caja de bornes posición normal, salvo indicación expresa de lo contrario por el cliente. Los pesos indicados en la tabla son aproximados y corresponden a motores sin freno. Nos reservamos el derecho de modificar dimensiones sin que por ello cambie la denominación del reductor. Tenemos a su disposición un CD para sistema CAD con los dibujos a escala de nuestros reductores y accesorios.

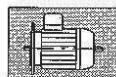
(1) Diese Abmessungen sind Richtwerte, abhängig von den Motortfabrikanten.



Allgemeine Abmessungen der Motoren auf Seite 0.14 und 0.15

() Auf Anfrage Wenn nicht anders spezifiziert, wird das Getriebe mit einen B-5 Motor ausgeliefert. Die in den Tabellen angegebenen Gewichte sind annähernde Richtwerte. Wir behalten uns das Recht vor, die Abmessungen zu ändern, ohne die Bezeichnung des Getriebes zu verändern. CD für CAD sind verfügbar mit den Übersetzungen und Zeichnungen

(1) These dimensions are indicatives, they are depending of motor manufacturers.



General motors dimensions page 0.14 and 0.15

() Under requirement Unless specified differently by the customer, motor reducers supplied, use B-5 flange mounting motors and normal position terminal board box. Approximate weights are shown in the tables. We reserve the rights to modify any dimensions, without changing the Type number of reducers. CD for CAD systems are also available, providing to scale, drawings of reducers and accessoires.

(1) Ces dimensions sont à titre indicatif, elles dépendent du fabricant du moteur.



Dimensions générales des moteurs à la page 0.14 et 0.15

() Sur demande Les moto-réducteurs sont livrés avec des moteurs forme B5 et boîte à borniers position normale sauf indication expresse du contraire par le client. Les poids indiqués dans les tableaux sont approximatifs. Nous nous réservons le droit de modifier les dimensions sans changer la dénomination du moto-réducteur. Nous tenons à votre disposition un CD pour système CAD avec les dessins à échelle réelle de nos réducteurs et accessoires.

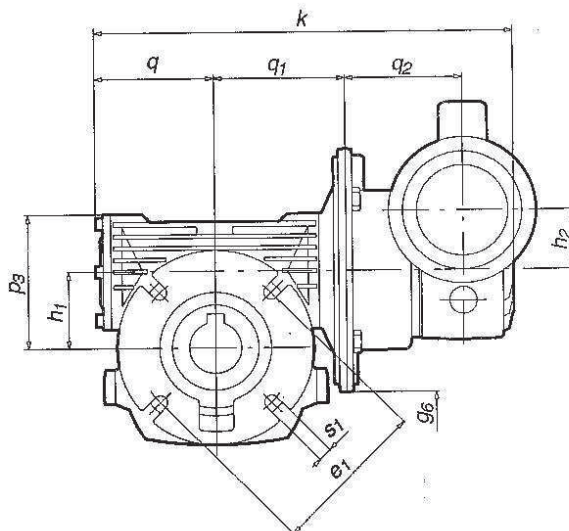
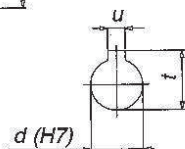
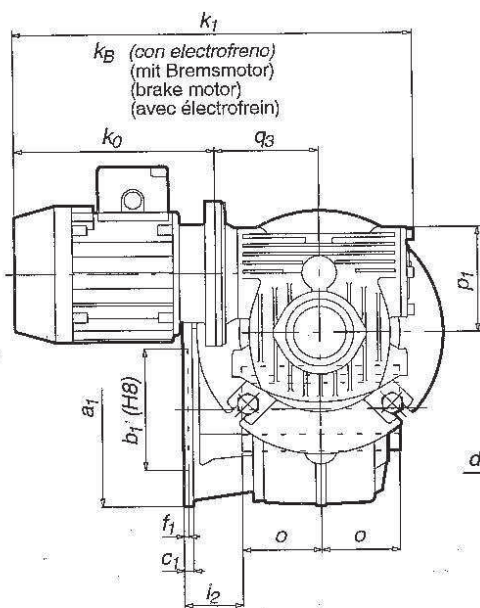


"LBCM-LBCMF"
DIMENSIONES (mm)

"LBCM-LBCMF"
ABMESSUNGEN (mm)

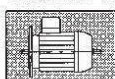
"LBCM-LBCMF"
DIMENSIONS (mm)

"LBCM-LBCMF"
DIMENSIONS (mm)



Tipo Type Type	Peso Gew. Weight Poids [Kg]	a ₁	b ₁	c ₁	e ₁	f ₁	g ₆	h ₁	h ₂	l ₂	k	k _B (1)	k ₀ (1)	k ₁ (1)	o	p ₁	p ₃	q	q ₁	q ₂	q ₃	s ₁	d	t	u
61-87/63	40	210	152	12	180	5	200	87	61	65	417	474	189	374	65	108	143	117	130	117	98	11	35	38.3	10
61-110/63	56	265	170	15	230	6	200	110	61	75	469	474	189	374	80	108	182	141	158	117	98	13	40	43.3	12
61-130/63	77	290	180	18	255	10	200	130	61	100	541	474	189	374	82.5	108	205	180	191	117	98	16	45	48.8	14
40-40/71	18.5	110	60	10	87	5	160	40	40	43	273	452	213	352	42	77	77	66	73	94	73	9	18 (19)	20.8	6
40-49/71	20	125	70	10	100	5	160	49	40	42	295	452	213	352	43	77	86	77	84	94	73	9	25 (24)	28.3 (27.3)	8
40-61/71	25.5	180	115	12	150	5	160	61	40	51	319	452	213	352	55	77	108	87	98	94	73	11	30 (25)	33.3 (28.3)	8
40-87/71	34.5	210	152	12	180	5	160	87	40	65	381	452	213	352	65	77	143	117	130	94	73	11	35	38.3	10
49-61/71	28.5	180	115	12	150	5	200	61	49	51	321	474	213	374	55	86	108	87	98	94.5	84	11	30 (25)	33.3 (28.3)	8
49-87/71	37.5	210	152	12	180	5	200	87	49	65	383	474	213	374	65	86	143	117	130	94.5	84	11	35	38.3	10
49-110/71	53.5	265	170	15	230	6	200	110	49	75	435	474	213	374	80	86	182	141	158	94.5	84	13	40	43.3	12
49-130/71	74.5	290	180	18	255	10	200	130	49	100	507	474	213	374	82.5	86	205	180	191	94.5	84	16	45	48.8	14
61-87/71	42	210	152	12	180	5	200	87	61	65	417	498	213	398	65	108	143	117	130	117	98	11	35	38.3	10
61-110/71	58	265	170	15	230	6	200	110	61	75	469	498	213	398	80	108	182	141	158	117	98	13	40	43.3	12
61-130/71	79	290	180	18	255	10	200	130	61	100	541	498	213	398	82.5	108	205	180	191	117	98	16	45	48.8	14
49-61/80	31	180	115	12	150	5	200	61	49	51	321	549	247	444	55	86	108	87	98	94.5	120	11	30 (25)	33.3 (28.3)	8
49-87/80	40	210	152	12	180	5	200	87	49	65	383	549	247	444	65	86	143	117	130	94.5	120	11	35	38.3	10
49-110/80	56.5	265	170	15	230	6	200	110	49	75	435	549	247	444	80	86	182	141	158	94.5	120	13	40	43.3	12
49-130/80	77.5	290	180	18	255	10	200	130	49	100	507	549	247	444	82.5	86	205	180	191	94.5	98	16	45	48.8	14

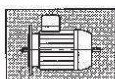
(1) Estas dimensiones son orientativas, dependiendo del fabricante del motor.



Dimensiones generales de los motores en la pág. 0.14 y 0.15

() Bajo demanda. Los moto-reductores se suministran con motor forma B5 y caja de bornes posición normal, salvo indicación expresa de lo contrario por el cliente. Los pesos indicados en la tabla son aproximados y corresponden a motores sin freno. Nos reservamos el derecho de modificar dimensiones sin que por ello cambie la denominación del reductor. Tenemos a su disposición un CD para sistema CAD con los dibujos a escala de nuestros reductores y accesorios.

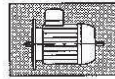
(1) Diese Abmessungen sind Richtwerte, abhängig von den Motorfabrikanten.



Allgemeine Abmessungen der Motoren auf Seite 0.14 und 0.15

() Auf Anfrage Wenn nicht anders spezifiziert, wird das Getriebe mit einem B-5 Motor ausgeliefert. Die in den Tabellen angegebenen Gewichte sind annähernde Richtwerte. Wir behalten uns das Recht vor, die Abmessungen zu ändern, ohne die Bezeichnung des Getriebes zu verändern. CD für CAD sind verfügbar mit den Übersetzungen und Zeichnungen

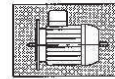
(1) These dimensions are indicatives, they are depending of motor manufacturers.



General motors dimensions page 0.14 and 0.15

() Under requirement Unless specified differently by the customer, motor reducers supplied, use B-5 flange mounting motors and normal position terminal board box. Approximate weights are shown in the tables. We reserve the rights to modify any dimensions, without changing the Type number of reducers. CD for CAD systems are also available, providing to scale, drawings of reducers and accessories.

(1) Ces dimensions sont à titre indicatif, elles dépendent du fabricant du moteur.



Dimensions générales des moteurs à la page 0.14 et 0.15

() Sur demande Les moto-réducteurs sont livrés avec des moteurs forme B5 et boîte à borniers position normale sauf indication expresse du contraire par le client. Les poids indiqués dans les tableaux sont approximatifs. Nous nous réservons le droit de modifier les dimensions sans changer la dénomination du moto-réducteur. Nous tenons à votre disposition un CD pour système CAD avec les dessins à échelle réelle de nos réducteurs et accessoires.

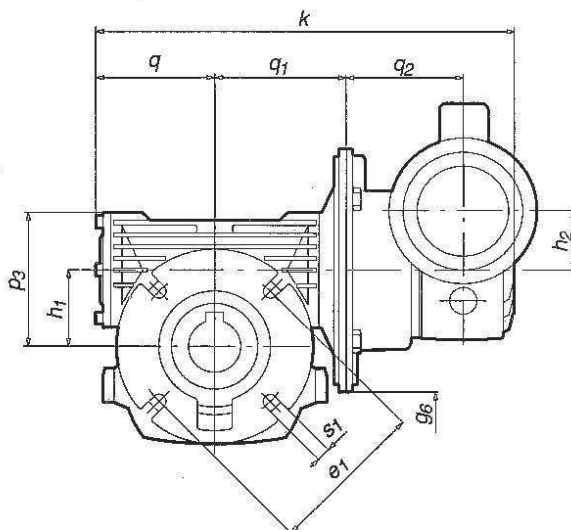
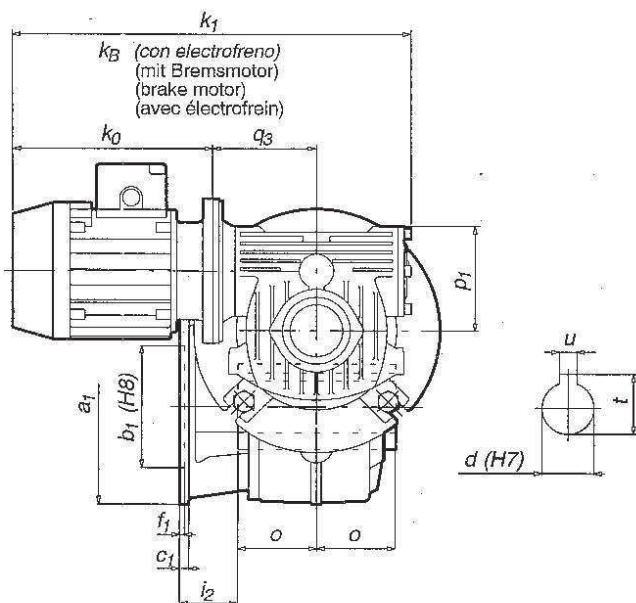


"LBCM-LBCMF"
DIMENSIONES (mm)

"LBCM-LBCMF"
ABMESSUNGEN (mm)

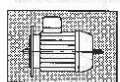
"LBCM-LBCMF"
DIMENSIONS (mm)

"LBCM-LBCMF"
DIMENSIONS (mm)



Tipo Typ Type Type	Peso Gew. Weight Poids [Kg]	a ₁	b ₁	c ₁	e ₁	f ₁	g ₆	h ₁	h ₂	i ₂	k	k _B (1)	k ₀ (1)	k ₁ (1)	o	p ₁	p ₃	q	q ₁	q ₂	q ₃	s ₁	d	t	u
61-87/80	45	210	152	12	180	5	200	87	61	65	417	537	247	432	65	108	143	117	130	117	98	11	35	38.3	10
61-110/80	61	265	170	15	230	6	200	110	61	75	469	537	247	432	80	108	182	141	158	117	98	13	40	43.3	12
61-130/80	82	290	180	18	255	10	200	130	61	100	541	537	247	432	82.5	108	205	180	191	117	98	16	45	48.8	14
61-87/90S	48.5	210	152	12	180	5	200	87	61	65	417	562	258	443	65	108	143	117	130	117	98	11	35	38.3	10
61-110/90S	64.5	265	170	15	230	6	200	110	61	75	469	562	258	443	80	108	182	141	158	117	98	13	40	43.3	12
61-130/90S	85.5	290	180	18	255	10	200	130	61	100	541	562	258	443	82.5	108	205	180	191	117	98	16	45	48.8	14
61-87/90L	50	210	152	12	180	5	200	87	61	65	417	587	260	445	65	108	143	117	130	117	98	11	35	38.3	10
61-110/90L	66	265	170	15	230	6	200	110	61	75	469	587	260	445	80	108	182	141	158	117	98	13	40	43.3	12
61-130/90L	87	290	180	18	255	10	200	130	61	100	541	587	260	445	82.5	108	205	180	191	117	98	16	45	48.8	14
61-87/100	58	210	152	12	180	5	200	87	61	65	417	668	306	537	65	108	143	117	130	117	144	11	35	38.3	10
61-110/100	74	265	170	15	230	6	200	110	61	75	469	668	306	537	80	108	182	141	158	117	144	13	40	43.3	12
61-130/100	95	290	180	18	255	10	200	130	61	100	541	668	306	537	82.5	108	205	180	191	117	144	16	45	48.8	14
61-110/112	82	265	170	15	230	6	200	110	61	75	469	703	344	575	80	108	182	141	158	117	144	13	40	43.3	12
61-130/112	103	290	180	18	255	10	200	130	61	100	541	703	344	575	82.5	108	205	180	191	117	144	16	45	48.8	14

(1) Estas dimensiones son orientativas, dependiendo del fabricante del motor.



Dimensiones generales de los motores en la pág. 0.14 y 0.15

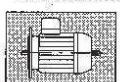
Los moto-reductores se suministran con motor forma B5 y caja de bornes posición normal, salvo indicación expresa de lo contrario por el cliente.

Los pesos indicados en la tabla son aproximados y corresponden a motores sin freno.

Nos reservamos el derecho de modificar dimensiones sin que por ello cambie la denominación del reductor.

Tenemos a su disposición un CD para sistema CAD con los dibujos a escala de nuestros reductores y accesorios.

(1) Diese Abmessungen sind Richtwerte, abhängig von den Motorfabrikanten.



Allgemeine Abmessungen der Motoren auf Seite 0.14 und 0.15

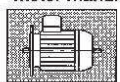
Wenn nicht anders spezifiziert, wird das Getriebe mit einem B-5 Motor ausgeliefert.

Die in den Tabellen angegebenen Gewichte sind annähernde Richtwerte.

Wir behalten uns das Recht vor, die Abmessungen zu ändern, ohne die Bezeichnung des Getriebes zu verändern.

CD für CAD sind verfügbar mit den Übersetzungen und Zeichnungen

(1) These dimensions are indicatives, they are depending of motor manufacturers.



General motors dimensions page 0.14 and 0.15

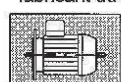
Unless specified differently by the customer, motor reducers supplied, use B-5 flange mounting motors and normal position terminal board box.

Approximate weights are shown in the tables.

We reserve the rights to modify any dimensions, without changing the Type number of reducers.

CD for CAD systems are also available, providing to scale, drawings of reducers and accessories.

(1) Ces dimensions sont à titre indicatif, elles dépendent du fabricant du moteur.



Dimensions générales des moteurs à la page 0.14 et 0.15

Les moto-réducteurs sont livrés avec des moteurs forme B5 et boîte à borniers position normale sauf indication expresse du contraire par le client.

Les poids indiqués dans les tableaux sont approximatifs.

Nous nous réservons le droit de modifier les dimensions sans changer la dénomination du moto-réducteur.

Nous tenons à votre disposition un CD pour système CAD avec les dessins à échelle réelle de nos réducteurs et accessoires.