

IMfinity® motors and FFB brake IFT/NIE (Not in any efficiency class) motors in italics excepted NC: Not Covered by IE Standards - U.G. Standard environment

AVAILABILITY TIMES EX WORKS (FRANCE), IN WORKING DAYS

Orders received, within the maximum quantity limit, by the factory on day D before 12:00 pm Central European Time, will have the following Availability.
For products with options, availability will be that of the longest lead-time item, i.e: the product or its options.
If the order is received after 12:00 pm, 1 working day will be added to the stated lead time.
The maximum quantity is per line of order. Above this maximum quantity, please consult your Sales Office.

D	D + 1	D + 2	D + 5	D + 10	Please consult
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IP55 - Class F - 180VDC Built-in brake power supply - Factory set braking torque

230 / 400 V Y 50 Hz										400 V Y 50 Hz + option Forced ventilation VF					
Motor type	Brake type	Rated power <i>P_n</i> kW	Braking torque ¹ Mf N.m	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 3601 (IM B14)		IM 1001 (IM B3)		IM 3001 (IM B5)		IM 3601 (IM B14)	
				Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty
LS 71 M	FFB1	0.25	4.5	4969419	2	4969420	5	4969421	5	4969422	2	4969423	5	4969424	5
LS 71 M	FFB1	0.37	4.5	4969443	2	4969444	5	4969445	5	4969446	2	4969447	5	4969448	5
LS 71 L	FFB1	0.55	6	5008302	-	5008303	5	5008304	5	5008305	-	5008306	5	5008307	5
LS 80 L	FFB1	0.55	12	4965234	2	4965235	5	4965236	5	4965237	2	4965238	5	4965239	5
LS 80 L	FFB1	0.75	12	4965258	2	4965259	5	4965260	5	4965261	2	4965262	5	4965263	5
LS 80 L	FFB1	0.9	12	4965282	2	4965283	5	4965284	5	4965285	2	4965286	5	4965287	5
LS 90 SL	FFB2	1.1	19	4965306	2	4965307	5	4965308	5	4965309	2	4965310	5	4965311	5
LS 90 L	FFB2	1.5	19	4965330	2	4965331	5	4965332	5	4965333	2	4965334	5	4965335	5
LS 90 L	FFB2	1.8	26	5037863	2	4998231	5	5037864	5	5037866	2	5037867	5	5037868	5
LS 100 L	FFB2	2.2	26	4965378	2	4965379	5	4965380	5	4965381	2	4965382	5	4965383	5
LS 100 L	FFB3	3	52	4965402	2	4965403	5	4965404	5	4965405	2	4965406	5	4965407	5
LS 112 MG	FFB3	4	52	5008326	2	5008327	5	5008328	5	5008329	2	5008330	5	5008331	5
LS 132 S	FFB3	5.5	67	4965450	2	4969300	5	5028691	-	4969302	2	4969303	5	5028693	-

400 V Δ 50 Hz										400 V Δ 50 Hz + option Forced ventilation VF					
Motor type	Brake type	Rated power <i>P_n</i> kW	Braking torque ¹ Mf N.m	IM 1001 (IM B3)		IM 3001 (IM B5)		IM 3601 (IM B14)		IM 1001 (IM B3)		IM 3001 (IM B5)		IM 3601 (IM B14)	
				Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty	Code	Max. qty
LS 132 M	FFB4	7.5	110	4969323	1	4969324	1	5033993	-	4969326	1	4969327	1	5033999	-
LS 132 M	FFB4	9	110	4969347	1	4969348	1	5033994	-	4969350	1	4969351	1	5034000	-
LS 160 MP	FFB5	11	140	4969371	1	4969372	1	4969373	-	4969374	1	4969375	1	4969376	-
LS 160 LR	FFB5	15	180	4969395	1	4969396	1	4969397	-	4969398	1	4969399	1	4969400	-
LS 180 MT	FFB5	18.5	200	5091047	1	5091092	1	-	-	5095178	1	5095177	1	-	-

⁽¹⁾ values given for information only; in the event of normative restrictions, please consult us

ELECTRICAL OPTIONS for LS FFB - IFT/NIE brake motor (not in any efficiency class)

Motor type	Cable gland		Thermal protection		Flying leads	SIR Reinforced insulation system	Separate supply Coil 180V	Coil 20V	TRR Reduced response time
	Std Polyamide	Std Brass	PTO	PTC					
71									
80									
90									
100									
112 - 132 S									
132 M									
160				Std					
180				Std					

MECHANICAL OPTIONS for LS FFB - IFT/NIE brake motor (not in any efficiency class)

Motor type	Metal terminal box	Steel cover	Drip cover	Drain holes at the lowest point (IMB3, IMB5, IMB14)	Drain holes (other positions)	Release lever			Optional braking torque	Wear indicator	Release indicator	Stainless steel nameplate
						DLRA	DLM	DMD				
71	Std	Std										
80	Std	Std										
90	Std	Std										
100	Std	Std										
112 - 132 S	Std	Std										
132 M	Std	Std										
160	Std	Std										
180	Std	Std										

Your sales office will offer every assistance and consider any enquiry concerning delivery of larger quantities and different delivery dates