



Jindal Aluminium

Bhiwadi Purchase . <purchase.bhiwadi@jindalaluminium.com>

Enquiry No:EN221202582Bhiwadi Division

SAKSHI SINGH RAJPUT <sales@khandelwalagencies.net>
To: purchase.bhiwadi@jindalaluminium.com, khandelwal_agencies@yahoo.com
Cc: rajgopal@jindalaluminium.com

Sat, Dec 17, 2022 at 11:01 AM

Dear Sir,

Greetings!

We thankfully acknowledge receipt of your valuable inquiry. As desired, we are submitting the offer for consideration.

SR NO.	PRODUCT	QTY	UOM	MAKE	LIST	LESS	NET	TOTAL
1	11KW 15HP 960RPM SIX POLE FOOT CUM FLANGE MOUNTING MOTOR IE2 M2BAX160MLB6	1	NOS	ABB	190575	66%	64795.5	64795.5
							TOTAL	64795.5
						GST	18%	11663.19
							G.TOTAL	76458.69

In case you need any clarification, please feel free to contact us or write to us. We will be waiting for your valuable purchase order.

TERMS AND CONDITIONS:

FREIGHT: EXTRA AS APPLICABLE
Tax : GST 18% extra as Applicable
Discount : As mentioned
Insurance : In your scope; You have to Insure the consignment if required.
Payment : WITHIN 30 DAYS

THANKS AND REGARDS

SAKSHI SINGH RAJPUT
(RELATIONSHIP MANAGER)
CONTACT:7374909092
Office telephone :01493-294120,EXT.23
MOHIT AGGARWAL
CONTACT:9875110194

CHECK LIST

DISCOUNT : *above price are final*

PRICE BASIS : *FOR BHIWADI FOR JAL*

P & F : *INCL Nil / EXTRA Nil*

GST/IGST : *18% GST*

DELIVERY : *Ready stock*

PAYMENT : *20 Days*

GCW/C TC : *12 Month Warranty*

VALIDITY : _____

CHECKED BY : *Abhishek*



Jindal Aluminium

Bhiwadi Purchase . <purchase.bhiwadi@jindalaluminium.com>

Enquiry No:EN221202582Bhiwadi Division

Gurusabh Power <info@gurusabhpower.com>

Tue, Dec 13, 2022 at 8:08 PM

To: purchase.bhiwadi@jindalaluminium.com, "Rajgopal C. Sarda" <rajgopal@jindalaluminium.com>

Dear Sir,

Please note the price.

Make- Siemens

15 HP , 6 POLE , 415V , 50 HZ ,IE2 , IP-55 , FOOT cum flg MTD. , NFLP MOTOR ,FRAME = 160

Net each price :- 56,600/-

DELIVERY : 4-6 weeks after receipt of your po.

Make- CG

15 HP , 6 POLE , 415V , 50 HZ ,IE2 , IP-55 , FOOT cum flg MTD. , NFLP MOTOR ,FRAME = 160

Net each price :- 52,227/-

DELIVERY : READY STOCK SUB. TO PRIOR SALE.

*Final Price
Rajgopal Sarda
14/12/22*

TERMS & CONDITIONS :-

- * G.S.T : EXTRA AS APPLICABLE @18%.
- * FREIGHT : EXTRA AS ACTUAL.
- * PAYMENT : 100% AGAINST DELIVERY BEFORE DISPATCH.
- * VALIDITY : 7 DAYS.

THANKS & REGARDS

DEEPAK / GARIMA

9953558241 /9643101723

GURUSABH POWER

[Quoted text hidden]

CHECK LIST	
DISCOUNT	: above Price are final
PRICE BASIS	: FOR BHIWADI For CG Bhiwadi
P & F	: INCL..... / EXTRA Nil
GST/IGST	: 18% Gnt Extra
DELIVERY	: Ready Stock
PAYMENT	: 30day
GCW/CIC	: 12 month warranty
VALIDITY	: _____
CHECKED BY	: <i>Rupesh</i>



SUMIT ENGINEERS

Plot No-14, New DLF Area, Near NHPC Chowk
Faridabad, Haryana-121003(INDIA)
Email:- marketing@sumitengineers.com, sumitengineers@gmail.com
Ph. 0129-2270063/64, M. 9643332811

GST No:-06ADXPC5835F1ZD

QUOTATION

M/S JINDAL ALUMINIUM LIMITED
BHIWADI
R.J.
India

Dated:-17-12-2022
SUMIT/YS/2022-2023/0234R-01
Kind Attn:-Mr.....
Mobile:-+91- 9611195368
Email:-purchase.bhiwadi@jindalaluminium.com

Sr. No.	Description	Quantity	Nett.Price/Piece	Total Value (Rs.)
1	TYPE:- 11KW-960RPM-B35 (Foot Cum Flange), IE2, SI-DUTY 415VAC-50HZ, 160ML-FRAME Make-ABB, MOTOR	1	62,000.00	62,000.00

Final Rate

NOTE *

The Quotation is Subject to the following Terms & Conditions Mentioned Below:

- Prices : Nett. After Discount.
- GST : @18% Extra.
- Terms of Payment : @100% against Proforma Invoice.
- Packing & Forwarding : EXTRA.
- F.O.R. : FARIDABAD
- Delivery : -SR.NO-1 - NOT IN STOCK
DELIVERY TIME WILL BE -04 WEEKS FROM THE DATE OF RECEIPT OF PURCHASE ORDER.
- Offer Validity : -10 Days.
- Warranty /Guarantee : -12 Months from the date of installation or 18 Months from the date of Invoicing whichever is earlier,
against manufacturing defects.

The Gears & Motion Control Engineers



*Discussed with Mr. Sumit
He is agreed on above
Price*

*Abhishek
17-12-22*

CHECK LIST	
DISCOUNT	: <i>Final Rate</i>
PRICE BASIS	: FOR BHIWADI <i>For Bhiwadi</i>
P & F	: INCL <i>Nil</i> / EXTRA <i>Nil</i>
GST/IGST	: <i>18%</i>
DELIVERY	: <i>Ready Stock</i>
PAYMENT	: <i>30 Days</i>
GC/WC/TC	: <i>12 Month Warranty</i>
VALIDITY	: <i>—————</i>
CHECKED BY	: <i>Abhishek</i>

MAKHARIA MACHINERIES PVT.LTD.

Plot No. 3313, Opp. Shree Hari Steel Industries, Phase IV, GIDC Vatva,
Ahmedabad 382 445, Gujarat

Tel/Fax: 91 (79) 4003 6090 E-mail: ahd@makharia.in Website: www.makharia.in

CIN NO. U31300MH1995PTC087908

Ref No. MMPL/AHD/ND/089-R/MT/22-23

REVISED OFFER

Date: 14/12/2022

To, JINDAL ALUMINIUM LIMITED
Bhiwadi

Kind Attn: Ass. Purchase Manager (09611195368)

Specifications: SIEMENS Make IE2 TEFC, Sq. cage Motor. IP 55, Class F insulation, S1 Duty Suitable Ambient temp rise limit to 50 Deg. C., Voltage 415 V+/-10%, Frequency: 50+/-5% Hz, 3 Phase as per technical Datasheet & GAD.

SR	KW	HP	RPM	FRAME	MTG	QTY	DELIVERY	NUP	TOTAL
1	11	15	1000	160L	B35	2	5-6 Weeks	54949.00	109898.00

TERMS & CONDITIONS:

TAXES : 18% GST Extra

PRICE BASIS: Ex-Ahmedabad

FREIGHT : To Pay

PAYMENT : 100% against proforma invoice prior to dispatch.

Warranty: Our motors are warranted for any inherent manufacturing defects for a period of 12 months from the date dispatch. Our warranty is void if motor is opened by a person not authorized by us during the warranty period. During warranty period if motor / a part of motor is required to be taken to our works / service station, you will bear all the expenses towards freight, insurance, handling charges (to and fro) etc. Decision from manufacture regarding warranty claim shall be final and binding to you. Transit damage is not covered under warranty. During warranty period, standby motor is not provided for any reasons whatsoever.

- **Validity:** Our offer is valid till 5 Days unless withdrawn prior to that. After which it will be subject to our confirmation in writing. We reserve the right to revise any / every terms of this offer after the validity date.
- The offer has been made in the absence of driven equipment details viz. load GD² referred to motor speed, load torque-speed curve, load absorbed power and method of coupling to the motor and hence suitability of the offered motor to the driven equipment cannot be confirmed. Any frame size revision called for to ensure suitability of the motor and price implications thereof due to these data being furnished at a later date will be to your account.
- ❖ Any Other accessories / Non std features (i.e. VPI, Space heater, Epoxy paint, epoxy gel coat on winding, Thermistor for winding, RTDs for winding, BTD for bearing, CI Fan, Encoder mounting arrangement, Roller Bearing at DE, Insulated bearing at NDE etc...) can provide on request at extra chargeable basis.

Thanking you,
From Makharia Machineries Pvt Ltd.
Nishith Bhadani
8000250685

*Discussed with Mr. Nishith
the above price are final*
Rupesh Dahi
15/12/22

CHECK LIST

DISCOUNT : *above Price are final*

PRICE BASIS : FOR BHIWADI *Ex-Work*

P & F : INCL..... / EXTRA *Extra*

GST/IGST : *18% Gvt Extra*

DELIVERY : *5 to 6 weeks*

AUTHORISED CHANNEL PARTNERS

PAYMENT : *30 days*

GC/WC/TC : *12 month warranty*

VALIDITY : Dealing In

Motors, Pumps, Gearboxes, Geared Motors, Drives, Lubricants & Grease

CHECKED BY : *Rupesh*

15/12/22



SIEMENS



ELECON

Bharat Bijlee

Bonfiglioli

ABB



FLENDER

Johnson Pump

marathon



Data sheet for three-phase Squirrel-Cage-Motors SIMOTICS

Motor type: **7CV2164C** SIMOTICS SD - 160L - IM B3 - 6 p


Client order no.	Item-No.	Offer no.
Order no.	Consignment no.	Project
Remarks		

Electrical data										Safe Area								
U	Δ / Y	f	P	P	I	n	M	M	$\eta^{3)}$	$\cos\phi^{3)}$			I_A/I_N	M_A/M_N	M_k/M_N	IE-CL		
[V]=10%		[Hz] $\pm 5\%$	[kW]	[hp]	[A]	[1/min]	[kgf.m]	[Nm]	4/4	3/4	2/4	4/4	3/4	2/4				
Motordaten / Motor Data																		
415	Δ	50	11.00	-/-	22.00	975	11.0	108.0	88.9	88.9	88.6	0.78	0.73	0.62	6.0	2.5	2.6	IE2
IM B3 / IM 1001			FS 160L		106 kg		SF:1		IS 12615 / IEC 60034-1									
Environmental conditions : -20 °C - +50 °C / 1,000 m										Locked rotor time (hot / cold) : 13 s 22 s								

Mechanical data				
Sound pressure level 50Hz 60Hz	63 dB(A)	66 dB(A)	External earthing terminal	Yes (standard)
Moment of inertia Rotor GD ²	0.1404 kg m ² 0.5618 kgf.m ²		Vibration severity grade	A (Standard)
Bearing DE NDE	6309 2Z C3	6309 2Z C3	Insulation	155(F) utilized to 130(B)
bearing lifetime			Duty type	S1
L _{10mh} F _{rad,max} according catalogue 50 60Hz ¹⁾	20.000 h	16.000 h	Direction of rotation	Bidirectional
L _{10mh} F _{rad,min} for coupling operation 50 60Hz ¹⁾	50.000 h	40.000 h	Frame material	Cast iron
Type of bearing	Locating (fixed) bearing, NDE		Forced ventilation motor details	- / -
Relubrication interval/quantity DE NDE	- / - g - / - h		Net weight of the motor (IM B3)	106 kg
Type of construction	IM B3 / IM 1001		Rotor weight	41 kg
Degree of protection	IP55		Data of anti condensation heating	- / - V, - / - W
Lubricants	Esso Unirex N3		Coating (paint finish)	Standard paint finish
Regreasing device	- / -		Color, paint shade	RAL7030
Grease nipple	- / -		Motor protection	(A) without
Condensate drainage holes	Yes		Method of cooling	IC411 - Self ventilated, surface cooled

Terminal box			
Terminal box position	Top	Cable diameter from ... to ...	19.0 mm - 28.0 mm
Material of terminal box	Sheet Metal	Cable entry	2xM40x1.5
Type of terminal box	TB7 J03	Cable gland	2 Plugs
Contact screw thread	M5		
Max. cross-sectional area	25 mm ²		

Notes:
 I_A/I_N = locked rotor current / current nominal
 M_A/M_N = locked rotor torque / torque nominal
 M_k/M_N = break down torque / nominal torque
 3) Value is valid only for DOL operation with motor design IC411
 1) L10mh according to DIN ISO 281 10/2010

responsible dep. DI MC LVM	technical reference	created by DT Configurator	approved by	Technical data are subject to change! There may be discrepancies between calculated and rating plate values.	Link documents
SIEMENS	document type datasheet	document status released			
	MLFB and Order Code 1LE7501-1DC43-5AA4	document number			
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