



شركة قطر الوطنية لصناعة الأسمنت (ش.م.ع.ق.) QATAR NATIONAL CEMENT COMPANY (Q.P.S.C)

رأس مال الشركة ٦٥٣,٥٢٨,٩٤٠ ريال قطري (مدفوع) The capital of company QAR 653,528.940 (Paid)



Ref.: QNCC/T&PC/22/037

Date: 18/04/2022

TO : ALL THE PARTICIPANT IN THE PUBLIC TENDER

NO. OF PAGES : 01+ 01

REF Public Tender No. 05/22 - Design, Manufacture, Supply and Delivery of Girth Gear and Pinion with Their Accessories Leaf Spring Plates, Fasteners with Lubrication Pinion and Casing Sealing for the Usage in Cement Plant No. (2) Kiln 2,000 TPD Plant at Umm-Bab, State of Qatar, on Delivery Basis C.I.F. Hamad Seaport- State of Qatar, Incoterms 2020

SUBJECT TENDER BULLETIN NO. 3 - RESPONSE TO THE QUERY RECEIVED.

With reference to the above mentioned subject and as per the query received from the participants. Below is the following response.

No.	The Participant's Query	Responses
1	Referring to the a/m tender, appreciate if you may provide us with the Power Rating and Kiln Rotary Speed.	See attached Plate details of the motor and gearbox showing power rating. Kiln Motor power: 210 KW Kiln main Gearbox power: 210 KW Kiln main Gearbox input rpm: 932 Kiln main Gearbox output rpm: 32.9

Please acknowledge & confirm the receipt of this written notice by signing and returning this page email address: tpc@qatarcement.com.

NAME.....

SIGNATURE & SEAL.....

DATE: / /2022

THANKS & BEST REGARDS,

For Qatar National Cement Company (Q.P.S.C.)


ENGR. ESSA MOHAMMED ALI KALDARI

Chief Executive Officer,
Deputy Chairman of Tender & Procurement Committee (T&PC)

T & P.C.

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تليفون المكتب الرئيسي: ٤٤٦٩٣٨٠٠ / ٥/٦/٧ - ٤٤٦٩٤٣٥٤ - تليفون المصنع: ٤٠٤٢٦٢٢٢ (٥ خطوط) - فاكس: ٤٤٧١٢٥٨٥ - ٤٤٧١٢٥٨٦ - س.ت رقم: ٢٥
الموقع الإلكتروني: <http://www.qatarcement.com> البريد الإلكتروني: qatarcement@qatar.net.qa

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Ref.-No.	Year of constr.	Type and Size	Ratio
622835	1995	G 50 RMB	25
Power (kW)	Speed input (min ⁻¹)	Speed output (min ⁻¹)	
230	932	312,5	
Service factor		Lubrication	
		Lubricant.....	80 Wg 220 LIMA 312 180 22 1,2
		Viscosity class.....	
		List of lubricants.....	
		Oil contents (l).....	
		Oil required (l/min).....	
		Oil pressure (bar).....	

ABB



GELEKTROMOTOR
MOTEUR À COURANT CONTINU
DIRECT CURRENT MOTOR

No.	HM 2351765	1997-11	Typ.	DMA 355 M 35 R		
P	210	kW	m_{rot}	804 kg	m_{tot}	2866 kg
n	1000	1/min	J	17 90	kgm^2	IC 0666
U	600	V	U_e	330	V	IM 1001
I	367	A	I_e	10 0	A	IP 54
Duty	S1		El.	IEC 34-1		Cl. F 15
		Δp	mbar	V	m^3/s	t

HZN 378 P 8008

MOTOR