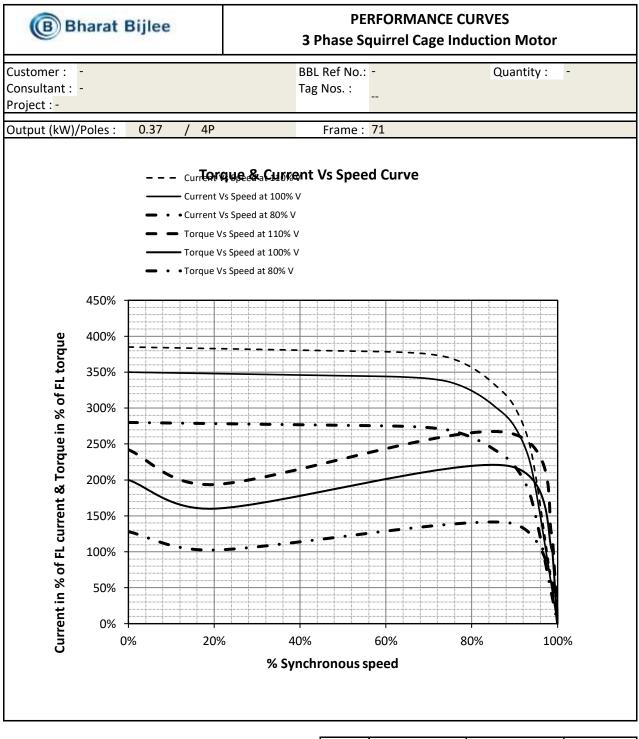
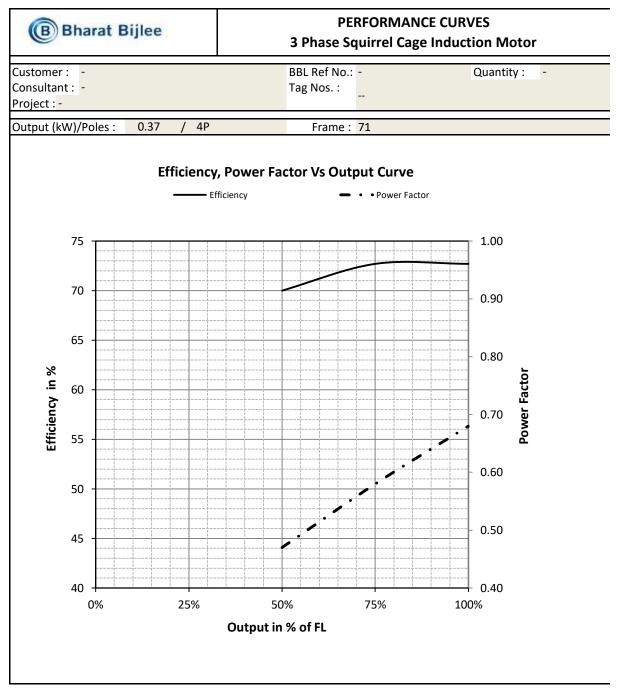
Bill, project. Prame size [71] Installation duality Applicable standards (Latest edition) [71] Area classification (Safe / Hazardoux) Industrial sule area Performance: IS15999-1 Maintenance IS:000 Location: indoor/outdoor/deck Indoor Dimension: IS 123:142 2223;IS:8223 Minude (meters) IOO or less Vibrations: IS 12055 Hazardous area details Supply conditions and permissible variations (grid supply) Area classification GAS (Zone 1/Zone 2) N.A. Nanheer of phases Type of Explosion protection (PLPType N.A. Propexacy (Uz) and permissible variation 50 25% Type of Starting Gonder of phases Starting current (% PLC) 300 20% Starting performance Not Applicable Starting current (% PLC) 300 20% Starting forgenance DOL Starting torgac (% PLC) 300 / 200 Motor GP (Ggrif) CUISTOMER TO FURINSH Lack of ottow withstand time (bot/cold) (coc) 0 / Motor GP (Ggrif) CUISTOMER TO FURINSH Lack of ottow withstand time (bot/cold) (coc) 0 / / <th>Bharat B</th> <th>ijlee</th> <th>Data she</th> <th>et for motors</th> <th></th>	Bharat B	ijlee	Data she	et for motors	
Openative Application Custom/EX Custom/EX <thcustom ex<="" th=""></thcustom>	Manufacturer	Bharat Bijlee Ltd.		Customer	
Application CUSTOMER OF URNEH WO. No. / SAP No. Tog an. Outque LW (rple 0.37 NRL type of. Frame size 71 Installation details Applicable trandersk (latest edition) 71 Area classification (Safe / Hazardous) Industrial serve Performance: IS19990-1 Maintenance IS:900 Location: indocrontdoor/dock Industrial serve Performance: IS19990-1 Maintenance IS:900 Area classification (SAE (Zone 1Zone 2) N.A. Valuations: IS1205 Area classification (SAE (Zone 1Zone 2) N.A. Valuation (dasolute sum) 415 Tiergo class N.A. Valuation (dasolute sum) 10% 25% Cype bit N.A. Combined variation (dasolute sum) 10% 25% Starting current (%PLC) Starting current (%PLC) 250 25% Starting current (%PLC) 240 240 220 Approxing suthority for hazardous area No.4 Applicable 240 230 Electrical prummeter Starting current (%PLC) 220 230 230 Applicable treambolic TS curve PLASE FIRNISH AL	Type of motor	3 Phase Induction Motor		BBL Enquiry reference No	
The on- the on- ball, type icf Output W/ pole 0.37 / Installation details Applicable standards (latest efficion) 71 Installation details Applicable standards (latest efficion) 71 Area classification (Safe / Hazardous) Industrial sele area (lateation indoorroundoor/deck Indoor Dimensions: 15 (1216) 5223 (158 (522) Aritade (nearce) 1000 or less Vibrations: Si [205 The on- tract classification (SAF (Zone 1/Zone 2) N.A. Nonline of phases The on- tract classification (SAF (Zone 1/Zone 2) N.A. Nonline of phases The on- tract classification (SAF (Zone 1/Zone 2) N.A. Nonline of phases The on- tract classification (SAF (Zone 1/Zone 2) N.A. Nonline of phases The on- tract classification (SAF (Zone 1/Zone 2) N.A. Voltage (Volta) and perrissible variation S0 25% Type of Explosin protection (FLP/Type (Type tr) N.A. Corbined variation (absolute sum) ±10% 210% Starting trace area (wight) OxA Applicable Starting trace area (wight) 200 200 Load stardours area NoA Cost order (WFLD) 200 20 20 20 20 20	Quantity			Customer P.O.Number	
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Area classification (Safe / Hazardou) Industrial safe area Performance: 1815999-1 Maintenance 18:900 Constaint: induor/outdoor/deck Induor Dimensions: 18:12713<2223/18:8223					71
Indoor Indoor Indoor caraction: indoor/outdoor/adexk Indoor Dimensione: IS 1231/IS 22231/IS.8223 Minuk (maters) 1000 or less Vibrations: IS 12075 Larardous area details Supply conditions and permissible variations (gril supply) sex classification GAS (Zone 1/Zone 2) N.A. Values (Volts) and permissible variation 415 410% Grap, class N.A. Values (Volts) and permissible variation 415 410% Syne of Explosion protection (FLPType N.A. Combined variation (absolute sum) ±10% Syne of Explosion protection (FLPType N.A. Combined variation (absolute sum) ±10% Syne of Explosion protection (FLPType N.A. Combined variation (absolute sum) ±10% Webb of starting performance Exercised parameters 100 torque (%FLT) 200 Moor CD (kgm) CUSTOMER TO FURNISH Lacked row writestart file (bac/cod) (sec) 30 / Jacating time at rated voltage (sec) FL2 Data and designation Continuous (SI Lacked row writestart file (sec) FP 70 Colter (sea) vibistand (sec) 27.3	nstallation detai	ils	1	Applicable standards (latest edition)	I
Mitude (meters) 1000 or less Whations: IS 12075 Haurdines area dealb Supply conditions and permissible variations There even classification of phases. There even classification of phases. Care classification OS (200e 112/0ne 2) N.A. Volage (Volts) and permissible variation. 415 210% Care group N.A. Volage (Volts) and permissible variation. 50 45% Dyre of Explosition protection (FLPType (Ype E)) N.A. Combined variation (absolute sum) ±10% Starting commance Electrical parameters Starting current (%FLC) 350 Starting formance OL Starting current (%FLC) 320 Moor GD ² (gars ²) O.0031 PdI out torque (%FLT) 200 Moor GD ² (gars ²) O.0031 PdI out torque (%FLT) 200 Load torque-speed carce Parabolic TS curve Number of consecutive starts (hot/cold) (sec) 30 Starting time at rated voltage (sec) PLEASE FURNISH ALL ABOVE Eventation class valitation class on DOI. F/B Efficiency class IE2 Day and designation Continuous (SI 1 Thiod current (FLC)	Area classification	n (Safe / Hazardous)	Industrial safe area	Performance: IS15999-1 Maintenance IS:900	
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Noise level: IS 12065 Number of phases Three Vec classification GAS (Zone 1/Zone 2) N.A. Number of phases Three Nag poop N.A. Voluge (Volus) and permissible variation (grid variation)		outdoor/deek			
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Spe of Explosion protection (FLP/Type N.A. Combined variation (absolute sum) ±10% /*Type 'try Not Applicable ±10% /*Type 'try Not Applicable /*Type 'try ODL 350 /*Entried parameters Starting current (%FLC) 350 /*Entried parameters 0.0031 Pall out torque (%FLT) 200 /*CUSTOMER TO FURNISH Costromer Control (%FLC) 30 / /*Costromere Parabolic TS carve Number of consecutive starts (h0/cold) (nos.) 2 / 3 /*Costromere DETAILS Dary and designation Continuous (S1 - **Entring time at rated voltage (sec) IE2 Dary and designation Continuous (S1 - **Entring time at rated voltage (sec) IE2 Dary and designation - - **Entring time at rated voltage (sec) IE2 Dary and designation Not applicable - **Entring time at rated voltage (sec) 10 ODE/Figuivalent starts per hour/FI - - **Ental data stre presistance (deg.C) 17	emp.class		N.A.		50 ±5%
PType in) International content	Type of Explosion	n protection (FLP/Type	N A		100/
Interview parameters DOL Starting current (%ELC) 350 Gehod of starting DOL Starting current (%ELC) 350 Jood GD ² (kgm ²) 0.0031 Pull out torque (%ELT) 220 Jood GD ² (kgm ²) CUSTOMER TO FURNISH Locked rotor withstand time (hot/cold) (sec) 30 / Jood GD ² (kgm ²) CUSTOMER TO FURNISH Locked rotor withstand time (hot/cold) (sec) 30 / Joad Dord (kgm ²) CUSTOMER TO FURNISH Locked rotor withstand time (hot/cold) (sec) 30 / Joad Lorque-speed curve Parabolic TS curve Number of consecutive starts (hot/cold) (nos.) 2/3 Idriciney Class IE2 Duty and designation Continuous (SI Idriciney Class IE2 Duty and designation Continuous (SI Indicater (FLC) amps. I Rotor voltage/tor current (RC/) (Nois/Anps) Not applicable Jul load current (FLC) amps. I Rotor voltage/tor current (RC/) (Nois/Anps) Not applicable Jul load current (FLC) amps. I Rotor voltage/tor corrent (RV/RA) (Volts/Anps) Not applicable Jul load current (FLC) amps. I Rotor voltage/tor corrent (RV/RA) (Volts/Anps) Not applicable Jul load current (FLC) amps. I Rotor voltage/tor corrent (RV/RA) (Volts/Anps) Not applica			N.A.	Combined variation (absolute sum)	±10%
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John Indugespeed uit? Industrie Gave provided Load GD2 = Motor GD2 IPT 3 Varing ine at rated voltage (sec) PLEASE FURNISH ALL ABOVE DETAILS <t< td=""><td>Load GD²(kgm²)</td><td></td><td>CUSTOMER TO FURNISH</td><td></td><td>30 / 60</td></t<>	Load GD ² (kgm ²)		CUSTOMER TO FURNISH		30 / 60
DETAILS DETAILS taming Performance IE2 Duty and designation Continuous (S1 inclosure TEFC (TOTALLY ENCLOSED FAN COOLED) Insulation class / utilisation class on DOL F/B valid load current (FLC) amps. 1 Rotor type (Squirrel Cage/Slip ring) Squirrel Cage valid load current (FLC) kg-m 0.26 Stator/rotor time constant (min) 72.97 fricticney in % at FL/0.75FL/0.5FL 72.7 70.0 Power factor at FL/0.75FL/0.5FL 0.68 0.58 C fricticney in % at FL/0.75FL/0.5FL 72.7 70.0 Power factor at FL/0.75FL/0.5FL 0.68 0.58 C Attention Single cylindrical Direction of rotation viewed from DE Clockwise Clockwise Age the of cooling (TEFC/forced TEFC (IC 411) Paint shade RAL 5000 Yes Aterthed Relef GA drawin Stator type (Sautable for bidirectional rotation viewed from DE Clockwise Acrylic TEFC (IC 411) Paint shade Terminal box RAL 5000 Yes Terminal box Courting provision (two terminals on stator body) Yes	Load torque-speed curve		Parabolic TS curve		2/3
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Ambient temp./temp.rise by resistance (deg.C) 50 / 70 CDF/Equivalent starts per hour/FI - Inclosure TEFC (TOTALLY ENCLOSED FAN COOLED) Insulation class / utilisation class on DOL F/B Squirrel Cage FAN COOLED) Rotor type (Squirrel Cage/Slip ring) Squirrel Cage Vall load current (FLC) amps. I Rotor yot lage/rotor current (RV/RA) (Volts/Amps) Not applicable Vall load current (FLC) amps. 1 Rotor yot lage/rotor current (RV/RA) (Volts/Amps) Not applicable Vall load current (FLC) amps. 72.97 72.7 70.0 Power factor at FL/0.7SFL/0.5FL 0.68 0.58 (Uet-hanical parameters) Vechanical parameters Single cylindrical Direction of rotation viewed from DE Clockwise Segree of protection IP 55 Suitable for bidirectional rotation Yes Vetwoigh of motor (kgs.) 8 Paint shade RAL 5000 Vetweigh of motor (kgs.) 8 Paint shade RAL 5000 Vetweigh of motor (kgs.) 8 Paint shade RAL 5000 Vetweigh of motor (kgs.) 8 Paint shade RAL 5000 Starring for motor (kgs.) 8 Paint	Running Perform	nance			
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Additional nameplate Votes:					
	Notes:				
1)All performance values are subject to IS15999-1 tolerances, unless otherwise specified.)All performanc	e values are subject to IS15999	-1 tolerances, unless otherwise speci	fied.	

All performance values are subject to IS15999-1 tolerances, unless otherwise specified.
Performance values are at rated voltage and rated frequency condition and for DOL starting condition.
Motor GD² = Load GD² assumed wherever not mentioned.
Where starting time is more than 10 seconds, provision of heavy duty relays is mandatory.
Kilowatt rating is mandatory and HP is approximate.
Accessories provided are marked as "YES"

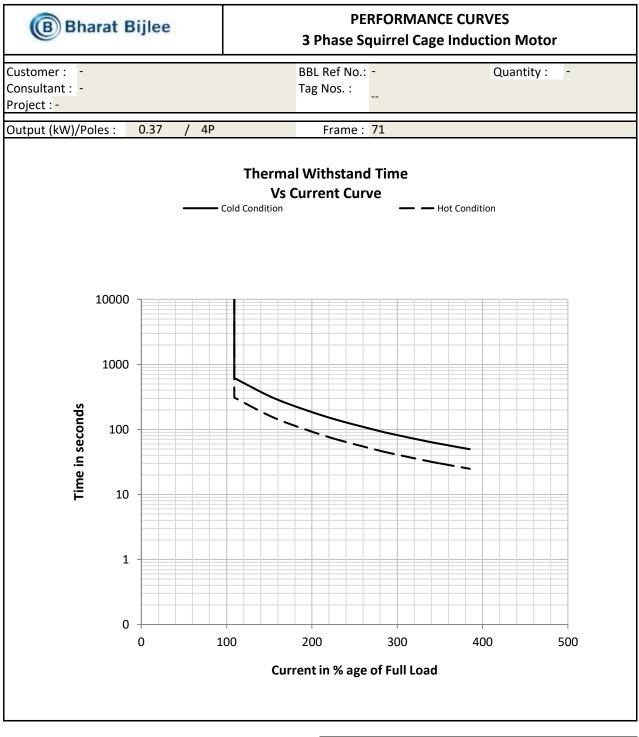
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