

شرکت فولاد کاوه جنوب کیش (سهامی عام)

شماره مناقصه T-1404133444



بسمه تعالی

موضوع مناقصه : تامین الکترو موتور های برند SIEMENS

Item	Description	Qty	unit
1	LV ELECTRO MOTOR 3PH ,TYPE: 1LA7063-4AB12 , P: 0.18KW,V: 230D / 400Y , I: 1.00A / 0.58A , 1350 RPM , PF: 0.77,FRAME SIZE: 63M , CL: F , IP: 55 , ,IMB14 (IM4001) ,F:50HZ, TYPE OF CONSTRUCTION: IM B14 / V18 / V19	2	PCS
2	LV ELECTRO MOTOR 3PH, TYPE: 1LA7080-4AA12, P: 0.55KW, V:230D / 400Y, I: 2.50A / 1.46A, CL: F, IP: 55, IMB14 (IM4001),1395 RPM, PF: 0.82, FRAME SIZE: 80M, DESIGN OF ELECTRICAL MACHINE: IM B14 / V18 / V19	1	PCS
3	LV ELECTRIC MOTOR, PHASE: 3, ORDER NO: 1LE1001-0EA02-2FB4, RATED VOLTAGE: 400 VY, FREQUENCY: 50 HZ, RATED POWER: 1.5 KW, RATED SPEED: 2885 1/ MIN, RATED TORQUE: 5 NM, RATED CURRENT (IE): 3.2 A, EFFICIENCY CLASS: IE2, EFFICIENCY: 81.3%, POWER FACTOR: 0.84, MOTOR PROTECTION: 1 PTC THERMISTOR - FOR TRIPPING, FRAME SIZE: 90 S, DESIGN OF ELECTRICAL MACHINE: IM B5/IM 3001, FRAME MATERIAL: ALUMINUM, DEGREE OF PROTECTION: IP55, INSULATION: 155(F) TO 130(B), DUTY TYPE: S1, TYPE OF TERMINAL BOX: TB1 E00, BEARING AS/BS: 6205 2ZC3/6004 2ZC3, BRAND: SIEMENS;	2	PCS
4	LV ELECTRIC MOTOR, PHASE: 3, ORDER NO: 1LE7501-0CB32-3FA4, RATED VOLTAGE: 415 VY, FREQUENCY: 50 HZ, RATED POWER: 0.37 KW, RATED SPEED: 1380 1/ MIN, RATED TORQUE: 2.6 NM, RATED CURRENT (IE): 0.97 A, EFFICIENCY: 73.3%, POWER FACTOR: 0.72, FRAME SIZE: 71 M, DESIGN OF ELECTRICAL MACHINE: IM B5/IM 3001, FRAME MATERIAL: CAST IRON, DEGREE OF PROTECTION: IP55, INSULATION: 155(F) TO 130(B), DUTY TYPE: S1, TYPE OF TERMINAL BOX: TB1 E04, BEARING DE/NDE: 6202 2ZC3, BRAND: SIEMENS;	2	PCS
5	LV ELECTRIC MOTOR, PHASE: 3, ORDER NO: 1LE1003-0DB32-2FA4, MOTOR TYPE: 1AV3083B, RATED VOLTAGE: 400 VY, FREQUENCY: 50 HZ, RATED POWER: 0.75 KW, RATED SPEED: 1450 1/ MIN, RATED TORQUE: 5 NM, RATED CURRENT (IE): 1.75 A, EFFICIENCY: 82.5%, POWER FACTOR: 0.75, FRAME SIZE: 80 M, DESIGN OF ELECTRICAL MACHINE: IM B5, FRAME MATERIAL: ALUMINUM, DEGREE OF PROTECTION: IP55, INSULATION: 155(F) TO 130(B), DUTY TYPE: S1, TYPE OF TERMINAL BOX: TB1 E00, BEARING DE/NDE: 6004 2Z C3, BRAND: SIEMENS;	2	PCS
6	LV ELECTRO MOTOR, 3PH, TYPE: 1LA7166-8AB60-Z, POWER: 7.5 KW, FRAME SIZE: 160L, IMB3/ IM1001, F NO: UD1110/1388199-001-3, VOLTAGE: 400/690 VAC, CURRENT: 17.6/10.2 A, F: 50 HZ, SPEED: 715 RPM, COSQ: 0.72, IP55, CL: 155 F, IEC: EN60034	1	PCS
7	LOW VOLTAGE ELECTRO MOTOR, ORDERING NO: 1LE1002-1AB52-2FA4, MOTOR TYPE: 1AV1105B, POWER: 3 KW, PHASE: 3 PH, FREQUENCY: 50 HZ, VOLTAGE: 230/400 V, CURRENT: 10.9/6.3 A, SPEED: 1425 RPM, COSQ: 0.85, FRAME SIZE: 100L, INSTALLATION METHOD: IMB5, EFFICIENCY: IE1, INSULATION CLASS: F, DUTY TYPE: S1, INGRESS PROTECTION: IP55, BRAND: SIEMENS;	3	PCS

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8	LOW VOLTAGE ELECTRO MOTOR, ORDERING NO: 1LA7090-4AA11, POWER: 1.1 KW, PHASE: 3 PH, FREQUENCY: 50 HZ, VOLTAGE: 230/400 V, CURRENT: 4.52/2.6 A, SPEED: 1415 RPM, COSQ: 0.81, FRAME SIZE: 90S, INSTALLATION METHOD: IMB5/V1, EFFICIENCY: IE1, DUTY TYPE: S1, INGRESS PROTECTION: IP55, BRAND: SIEMENS;	2	PCS
9	LV ELECTRO MOTOR AC 3PH,TYPE:1LE0001-2CB23-4AA4, SIZE;250M,400DV/660Y,P:55KW,I:99/57A,COSPH:0.86, F:50/60HZ,IM:B3,CL:F,BEARING DE:6215 ZC3,BEARING NDE:6215ZC3,RPM:1480,IE2,IP55	2	PCS
10	LV ELECTRO MOTOR, 3PH, TYPE: 1LE1003-2AB53-4JA4-Z/ F01+F12+F50+F70/ 1AV3205B, POWER: 30 KW, VOLTAGE: 400/690 VAC, CURRANT: 55/32 A, SPEED: 1470 RPM, FRAME: GP-200 L-IM B35, S1, IP55, COSQ: 0.85, 4 POLE, INSULATION CLASS: F	2	PCS
11	LV ELECTRIC MOTOR 3PH, TYPE: 1AV2112B-1LE1001-1BB22-2FA4, POWER: 4 KW, VOLTAGE: 230/400 VAC, I: 14.30/8.2 A, SPEED: 1460 RPM, IM: B5, SIZE: 112M, 4 POLE, TEMPERATURE CLASS: 155 'F, METHOD OF COOLING: IC411, TERMINAL BOX TYPE: TB1 F00, FRAM/TERMINAL BOX MATERIAL: ALUMINIUM	2	PCS
12	TERMINAL BOARD/6 SCREW, TYPE: 1LE0001-2DB23-4AJ5-Z, POWER: 90KW, SIZE: 160*103 MM, STUD SIZE: M10, STUD SPACING: 55 MM, HOLE DISTANCE: 142 MM, HOLE DIAMETER: 8 MM, MAXIMUM HEIGHT L: 75 MM	6	PCS
13	TERMINAL BOARD/ 6 SCREW, TYPE: 1LE0001-3BB3 3-4AJ5-Z, POWER: 250KW, SIZE: 250*250 MM, STUD SIZE: M16, STUD SPACING: 75 MM, HOLE DISTANCE: 130 MM	10	PCS
14	TERMINAL BOARD/ 6 SCREW, TYPE: 1LE0001-1DA43-4AA5-Z, POWER: 18.5KW, SIZE: 86*57 MM, STUD SIZE: M5, STUD SPACING: 31 MM, HOLE DISTANCE: 30 MM, HOLE DIAMETER: 11 MM, MAXIMUM HEIGHT L: 60 MM	5	PCS
15	TERMINAL BOARD/ 6 SCREW, TYPE: 1LE0001-3AB2 3-4AA5-Z, POWER: 132 KW, SIZE: 195*130 MM, STUD SIZE: M12, STUD SPACING: 66 MM, HOLE DISTANCE: 172 MM, HOLE DIAMETER: 10 MM, MAXIMUM HEIGHT L: 85 MM	5	PCS
16	TERMINAL BOARD/ 6 SCREW, TYPE: 1LE0001-1CB23-4AA5-Z, POWER: 7.5KW, SIZE: 65*40 MM, STUD SIZE: M4, STUD SPACING: 25 MM, HOLE DISTANCE: 25 MM, HOLE DIAMETER: 6 MM, MAXIMUM HEIGHT L: 52 MM	5	PCS
17	TERMINAL BOARD/ 6 SCREW, TYPE: Y2-71M1-4, POWER: 0.25KW, SIZE: 55*33 MM, STUD SIZE: M4, STUD SPACING: 20 MM, HOLE DISTANCE: 20 MM, HOLE DIAMETER: 6 MM, MAXIMUM HEIGHT L: 43 MM	10	PCS