

شرکت فولاد کاوه جنوب کیش (سهامی عام)

شماره مناقصه T-1404133579



بسمه تعالی

موضوع مناقصه : تامین الکترو موتور برند WOLONG

Item	Description	Qty	unit
1	MV ELECTRIC MOTOR, TYPE: YXKS630-2THWF1, POWER: 3500 KW, VOLTAGE: 6.6 KV-Y, SPEED: 2984 R/MIN, RATED CURRENT: 352.5 A, POWER FACTOR 100%UN: 0.90, EFFICIENCY AT 100% LOAD: 96.5%, ALTITUDE: ≤ 1000 M, DUTY: S1, FREQUENCY: 50 HZ, INSULATION CLASS: F, PROTECTION CLASS: IP55, FRAME SIZE: 630 MM, FRAME TYPE: STEEL PLATE, DESIGN OF ELECTRICAL MACHINE: IM B3, AMBIENT TEMPERATURE: 48.5 °C, COOLING TYPE: IC81W, WATER FLOW RATE: 37 T/H, WATER PRESSURE: 0.04 MPA, PRESSURE DROP: 0.01 MPA, LEAKAGE MONITOR & FLOW SWITCH: EQUIPPED, BEARING TYPE: SLEEVE BEARINGS (DE & NDE: DQ18-180B / DQ18-180BJ), OIL TYPE: ISO VG46, OIL PIPE MATERIAL: STAINLESS STEEL 304, OIL FLOW SIGHT INDICATOR: PROVIDED, OIL LEVEL INDICATOR: PROVIDED, FLANGE TYPE: HG/T20615, ORIFICE SIZE: DN15, T/B POSITION: RIGHT VIEWING FROM DE, HEATER: 230 V AC/ 400 W, C.T TYPE: LXZGA, ACCURACY CLASS: 5P10, WINDING TEMPERATURE SENSORS: PT100, 3-WIRE SIMPLEX, WINDING TEMPERATURE QUANTITY: 2 PCS PER PHASE (6 TOTAL), BEARING TEMPERATURE SENSORS: PT100, 3-WIRE SIMPLEX, BEARING TEMPERATURE QUANTITY: : 1 PCS PER BEARING (2 TOTAL), BRAND: WOLONG ELECTRIC NANYANG EXPLOSION PROTECTION GROUP;	1	PCS
2	MV ELECTRIC MOTOR, TYPE: YKS710-4THWF1, POWER: 6200 KW, VOLTAGE: 6.6 KV-Y, SPEED: 1485 R/MIN, RATED CURRENT: 624.5 A, POWER FACTOR 100%UN: 0.90, EFFICIENCY AT 100% LOAD: 96.5%, ALTITUDE: ≤ 1000 M, DUTY: S1, FREQUENCY: 50 HZ, INSULATION CLASS: F, PROTECTION CLASS: IP54, FRAME SIZE: 710 MM, FRAME TYPE: STEEL PLATE, DESIGN OF ELECTRICAL MACHINE: IM B3, AMBIENT TEMPERATURE: 48.5 °C, PAINTING COLOR: RAL TBA, COOLING TYPE: IC81W, WATER FLOW RATE: 45 T/H, WATER PRESSURE: 0.04 MPA, PRESSURE DROP: 0.01 MPA, LEAKAGE MONITOR & FLOW SWITCH: EQUIPPED, BEARING TYPE: SLEEVE BEARINGS (DE & NDE: DQ18-225BJ / DQ18-225BJ), OIL TYPE: ISO VG46, OIL CONSUMPTION: 20 L/MIN, , OIL PRESSURE (SUPPLY): 0.01–0.03 MPA, OIL JACKING UNIT: INCLUDED, OIL PIPE MATERIAL: STAINLESS STEEL 304, OIL FLOW SIGHT INDICATOR: PROVIDED, OIL LEVEL INDICATOR: PROVIDED, FLANGE TYPE: HG/T20615, ORIFICE SIZE: DN15, T/B MATERIAL: STEEL PLATE, T/B POSITION: RIGHT VIEWING FROM DE, HEATER: 230 V AC/ 1000 W, C.T TYPE: LXZGA, ACCURACY CLASS: 5P10, C.T RATIO: 50/5, LEAKAGE DETECTOR CAPACITY: 250 VAC / 5 A, WINDING TEMPERATURE SENSORS: PT100, 3-WIRE SIMPLEX, WINDING TEMPERATURE QUANTITY: 2 PCS PER PHASE (6 TOTAL), BEARING TEMPERATURE SENSORS: PT100, 3-WIRE SIMPLEX, BEARING TEMPERATURE QUANTITY: : 1 PCS PER BEARING (2 TOTAL), BRAND: WOLONG ELECTRIC NANYANG EXPLOSION PROTECTION GROUP;	1	PCS