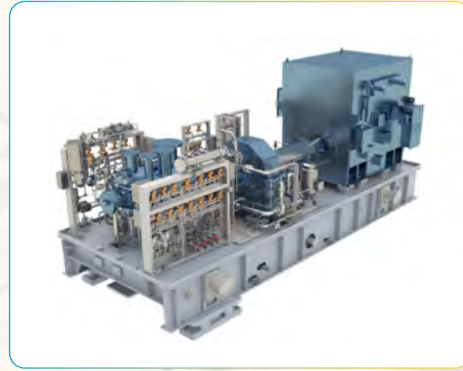


13. COMPRESSOR



MATERIAL	215634
Description	COMPRESSOR, SOUR GAS EXPORT, TYPE: RV 035/03
Purpose	To compress natural gas that contains significant amounts of hydrogen sulphide (H ₂ S) and/or carbon dioxide (CO ₂)
Where used	Karachaganak Process Complex (KPC)
Category of goods	CENTRIFUGAL COMPRESSOR

MATERIAL	119131
Description	COMPRESSOR: R407C, 3PH, 400V, 50HZ, 27A, IP54, FOR CHILLER, MODEL BSC-35
Purpose	Compressing the Refrigerant
Where used	COMPRESSOR, CHILLER, COOLING PACKAGE
Category of goods	COMPRESSOR

13. COMPRESSOR AUXILIARY PARTS



МАТЕРИАЛ	62244
Описание	THERMOMETER, RESISTANCE:PT100
Назначение	To measure the temperature of key compressor components
Применение	Karachaganak Process Complex (KPC)
Категория товаров	COMPRESSORS

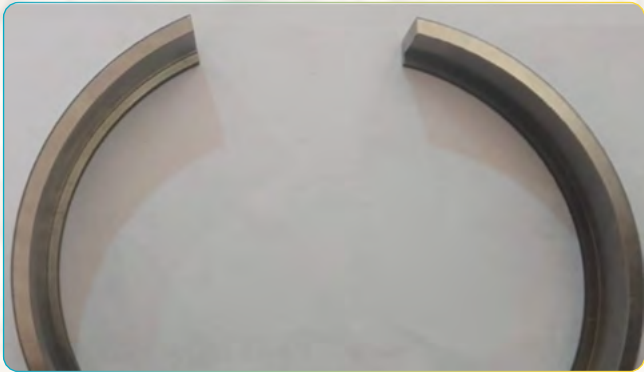


МАТЕРИАЛ	70159
Описание	DUMPER, THROTTLE, SCREW-IN: FOR CONTROL PANEL
Назначение	To regulate airflow or fluid flow within a system
Применение	Karachaganak Process Complex (KPC)
Категория товаров	COMPRESSORS

13. COMPRESSOR AUXILIARY PARTS



МАТЕРИАЛ	74562
Описание	SEAL, LABYRINTH: AXIAL BEARING SIDE, ONE-PART
Назначение	To protecting the bearing and internal components
Применение	Karachaganak Process Complex (KPC)
Категория товаров	COMPRESSORS



МАТЕРИАЛ	70183
Описание	SET: SHELLS FOR SLIDE BEARING FOR MOTOR
Назначение	To provide a protective and supportive housing for the bearing material, ensuring smooth and reliable operation of the motor shaft
Применение	Karachaganak Process Complex (KPC)
Категория товаров	COMPRESSORS

13. COMPRESSOR AUXILIARY PARTS



МАТЕРИАЛ	70183
Описание	COUPLING
Назначение	To transmit mechanical power from the driver (usually an electric motor or turbine) to the compressor shaft
Применение	Karachaganak Process Complex (KPC)
Категория товаров	COMPRESSORS



МАТЕРИАЛ	70217
Описание	SET, SHOE, AXIAL BEARING
Назначение	To support axial loads and ensure stable, low-friction rotation of the shaft in heavy-duty machinery
Применение	Karachaganak Process Complex (KPC)
Категория товаров	COMPRESSORS

13. CHILLER COMPRESSOR AUXILIARY PARTS



МАТЕРИАЛ	119125
Описание	UNIT, FAN, CONDENSER
Назначение	To assist in cooling by removing heat from the system, ensuring efficient and safe operation of the compressor and the overall chiller unit
Применение	COMPRESSOR, CHILLER, COOLING PACKAGE
Категория товаров	FAN



МАТЕРИАЛ	119132
Описание	CONTROLLER: FOR CHILLER
Назначение	To manage and optimize the operation of the chiller system, ensuring efficient cooling, safety, and reliability
Применение	COMPRESSOR, CHILLER, COOLING PACKAGE
Категория товаров	COMPRESSORS

MORE INFORMATION IS AVAILABLE AT:



For more information regarding Data Sheets
of goods and other requests, please contact at
OpenDayEvent@kpo.kz