



要注意

1. シリンダアダプタ内径寸法(★印)を MAX φ95 に設計して下さい

NOTE

1. Design the inner dia.(mark ★) of cylinder adapter should be max. φ95

MECHANICAL SEAL SPEC.

APPLICATION FLUID	COOLANT (2~3cst)
MODEL	EH700-15
TEMPERATURE	NORMAL
MAX. PRESSURE	1.0 MPa
MAX. SPEED	6000 min ⁻¹

SPECIFICATIONS

PISTON DIA	130 mm
PISTON STROKE	30 mm
PISTON THRUST	PUSH 47 kN PULL 45 kN
MAX. OPERATING PRESSURE	4.0 MPa
MAX. SPEED	6000 min ⁻¹
MASS	10.6 kg
MOMENT OF INERTIA	0.029 kg·m ²
OIL LEAKAGE ISO VG 32, 50℃, 3.0MPa	1.2 l/min

1. 回転を行う前にEポートからタービン油90番相当のオイルを約10cc必ず注入して下さい。注入しない場合、メカニカルシールが壊れるおそれがあります。
2. 回転中は切削水を流し続けて下さい。
3. エア使用は避けて下さい。故障の原因となります。

1. Before running, turbine oil #90 or equivalent about 10cc should be supplied from E port. If not, mechanical seal would be serious damage.
2. During rotating, coolant should be supplied continuously.
3. Air could not be used, and it would be caused for damages.

CAREER				SCALE	TYPE	M1330HB21N	WEIGHT	k.g
MANAGER	CHIEF	DRAWN BY		1:1	NAME	M1330HB21N 回転シリンダ M1330HB21N 回転シリンダ		
KITAGAWA IRON WORKS CO.,LTD.			DATE	3RD ANGLE	DRW NO.	M1330HB21N ガイキ M1330HB21N OUTSIDE VIEW	61R	25
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