



COMPRESSOR:

1. CYLINDER: 3x $\phi 49 \times 40$;
2. DISPLACEMENT: 226.3cc;
3. STATIC TORSION: ABOVE 68.6N.m;
4. OPERATING SPEED: 4200rpm (Max 5000rpm);
5. DIRECTION OF ROTATION: CLOCK WISE;
6. LEAKAGE TEST: ADDITIONAL TABLE

ITEM	HIGH PRESSURE SIDE	LOW PRESSURE SIDE
AIRPROOF	2.9	1.5
PRESSURE	(30)	(15)
RESISTANT	4.4	2.2
PRESSURE	(45)	(22.5)

7. GAS LEAK: < 30g/year

MAGNETIC CLUTCH

1. RATED VOLTAGE: DC 12V;
2. SHAPE OF THE BELT: 2B;
3. STATIC TORSION: ABOVE 68.6N.m;
4. WATTAGE: 47W;
5. WEIGHT: 4Kg.

NOTE FOR COMPRESSOR INSTALLATION:

1. INCLINATION AT INSTALLATION SHOULD BE < 15° IN LATERAL DIRECTION; < 5° FOR FRONT LIFTING, AND NO LIFTING FOR REAR SIDE;
2. DURING TRANSPORTATION, COMPRESSOR SHOULD NOT BE INCLINED BY 45° IN BOTH LATERAL AND LONGITUDINAL DIRECTIONS; BEFORE INSTALLATION, COMPRESSOR SHOULD BE PLACED HORIZONTALLY FOR MORE THAN 10 MINUTES;
3. REQUIREMENTS FOR THE BOLT TENSIONS:
FIXED BRACKET BOLT: 36~50N.m
FIXED LINKER BOLT: 20~24N.m

HCP-23			HZL
Compressor Assy			
设计	任由明	104.11.13	标准化
审核			
工号			
页数			1:1
共页			305160-3510