



B-PORT A-PORT
DIRECTION

SPECIFICATION

AIR PRESSURE	AT MAXIMUM OUTPUT				* ALLOWABLE SHAFT LOAD		LUBRICATING OIL	MASS
	OUTPUT	SPEED	TORQUE	AIR CONSUMPTION	RADIAL	THRUST		
(MPa)	(kW)	(rpm)	(N·m)	(Nm ³ /min)	(kN)	(kN)	△ JIS K2213-1 Turbine Oil ISO VG32 (850cc)	(kg)
0.6	7.15	690	99.0	5.4	2.4	0.5	about 119	
0.5	6.01	645	89.0	4.8				
0.4	4.90	600	78.0	4.1				

*:At Mid of Shaft

APPROVED	CHECKED	REVIEWED	DRAWN	PARTICULARS	OUTLINE DRAWING	DATE	DEC. 18. 2009
M. M		W. S		MODEL	DM220-HBD1	NOTE	
					AIR MOTOR	Z96-052	
SAN-EI SEIKI SEISAKUSHO CO., LTD.					DWG. NO.	E309-201	SCALE 1/4