



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)	AIR MOTOR	(kg)
0.6	0.86	1400	5.9	0.8	0.4	0.15	JIS K2213-2 Turbine Oil ISO VG32 (140cc)	about 11
0.5	0.64	1300	4.7	0.7				
0.4	0.49	1200	3.9	0.5				

:At Mid of Shaft

APPROVED	CHECKED	REVIEWED	DRAWN	PARTICULARS	OUTLINE DRAWING	DATE	Jun.17.2002
		M.M		MODEL	DM1-HFD1	NOTE	
					AIR MOTOR	Z80-013	
SAN-EI SEIKI SEISAKUSHO CO.,LTD.				DWG. NO.	E302-139	SCALE	1/2