



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	1.73	1400	11.8	2.0	0.5	0.15	JIS K2213-2	about 17
0.5	1.43	1250	10.9	1.7			Turbine Oil	
0.4	1.13	1100	9.8	1.4			ISO VG32 (110cc)	

:At Mid of Shaft

APPROVED	CHECKED	REVIEWED	DRAWN	PARTICULARS	OUTLINE DRAWING	DATE	Jun.17.2002
		M.M		MODEL	DM3-HFD1	NOTE	
					AIR MOTOR		Z78-079
SAN-EI SEIKI SEISAKUSHO CO.,LTD.					DWG. NO.	E302-141	SCALE 1/2