



**SPECIFICATION**

AIR PRESSURE	AT MAXIMUM OUTPUT				* ALLOWABLE SHAFT LOAD		LUBRICATING OIL		MASS
	OUTPUT	SPEED	TORQUE	AIR CONSUMPTION	RADIAL	THRUST	AIR MOTOR	REDUCER	
(MPa)	(kW)	(rpm)	(N·m)	(m <sup>3</sup> /min (nor))	(kN)	(kN)			(kg)
0.6	3.74	300	119.0	3.7	4.0	0.8	JIS K2213-1 Turbine Oil	JIS K2219 Gear Oil	about 92
0.5	3.00	290	98.8	3.4			ISO VG32	ISO VG220	
0.4	2.40	260	88.1	2.9			(1000cc)	(320cc)	

\*:At Mid of Shaft

APPROVED	CHECKED	REVIEWED	DRAWN	PARTICULARS	OUTLINE DRAWING	DATE	APR. 06. 2016
M. S		R. T	W. S	MODEL	DM9G4H4F	NOTE	
					AIR MOTOR	Z98-039	
SAN-EI SEIKI SEISAKUSHO CO., LTD.					DWG. NO.	E316-095	SCALE
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