



SPECIFICATION

AIR PRESSURE (MPa)	AT MAXIMUM OUTPUT				* ALLOWABLE SHAFT LOAD		LUBRICATING OIL		MASS (kg)
	OUTPUT (kW)	SPEED (rpm)	TORQUE (N·m)	AIR CONSUMPTION (m ³ /min (nor))	RADIAL (kN)	THRUST (kN)	AIR MOTOR	REDUCER	
0.6	3.74	300	119.0	3.7	4.0	0.8	JIS K2213-1 Turbine Oil	JIS K2219 Gear Oil	about 102
0.5	3.00	290	98.8	3.4			ISO VG32 (1000cc)	ISO VG220 (320cc)	
0.4	2.40	260	88.1	2.9					

*:At Mid of Shaft

APPROVED	CHECKED	REVIEWED	DRAWN	PARTICULARS	OUTLINE DRAWING	DATE	APR. 06. 2016
M. S		R. T	W. S	MODEL	DM9G4H4B	NOTE	
					AIR MOTOR	Z98-039	
SAN-EI SEIKI SEISAKUSHO CO., LTD.					DWG. NO.	E316-096	SCALE 1/4