



COMPRESSOR SPECIFICATIONS

BORE	Ø35	mm
STROKE	18.07	mm
DISPLACEMENT PER REVOLUTION	87	cc/rev.
ROTATION	CLOCKWISE	
NUMBER OF CYLINDERS	5	
MAXIMUM ALLOWABLE r.p.m.	7500	r.p.m.
MAXIMUM ALLOWABLE CONTINUOUS r.p.m.	6500	r.p.m.
REFRIGERANT	R-134a	
OIL : SP-20 OR EQUIV.	100	cc
WEIGHT		kg

CLUTCH SPECIFICATIONS

RATED VOLTAGE	DC 12 V
BREAKAWAY TORQUE	2.2 kg-m
MINIMUM ENGAGEMENT VOLTAGE	7.5 V MAX.
POWER CONSUMPTION	48 W (AL)
MAXIMUM ALLOWABLE r.p.m.	7500 r.p.m.
MAXIMUM ALLOWABLE CONTINUOUS r.p.m.	6500 r.p.m.
BELT TYPE	PV TYPE
PULLEY DIAMETER	Ø120 mm
WEIGHT	kg

5074

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NO.	REVISION RECORD	BY	DATE	MATERIAL	PART NO.	5074	NAME	COMPRESSOR	
				THIRD ANGLE PROJECTION	SCALE	1 : 1			
				DESIGNED BY	Y.Aoyama	DATE	15_Oct_1996	MODEL	SD5H09FL5074
				CHECKED BY	M.Iida	DATE	15_Oct_1996	DRAWING NO.	5074 - 6000
				APPROVED BY	H.Akabane	DATE	15_Oct_1996		