



COMPRESSOR SPECIFICATIONS

BORE	Ø 29.3	mm
STROKE	27.4	mm
DISPLACEMENT PER REVOLUTION	129.2	cc/rev.
ROTATION	CLOCKWISE	
NUMBER OF CYLINDERS	7	
MAXIMUM ALLOWABLE r.p.m.	7000	r.p.m.
MAXIMUM ALLOWABLE CONTINUOUS r.p.m.	6000	r.p.m.
REFRIGERANT	R134a	
OIL : SP-20	135	cc
WEIGHT		kg

CLUTCH SPECIFICATIONS

RATED VOLTAGE	DC 12 V
BREAKAWAY TORQUE	3.2 Kg-m
MINIMUM ENGAGEMENT VOLTAGE	7.5 V MAX.
POWER CONSUMPTION	49 W (CU)
MAXIMUM ALLOWABLE r.p.m.	7000 r.p.m.
MAXIMUM ALLOWABLE CONTINUOUS r.p.m.	6000 r.p.m.
BELT TYPE	PV TYPE
PULLEY DIAMETER	Ø119 mm
WEIGHT	kg

7306

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MATERIAL		PART NO.	7306	NAME	COMPRESSOR
THIRD ANGLE PROJECTION		SCALE	1 : 1	MODEL	SD7H13JE7306
DESIGNED BY	Y.Aoyama	DATE	15. Oct 1996	DRAWING NO.	7306 - 6000
CHECKED BY	M.Ida	DATE	15. Oct 1996		
APPROVED BY	H.Akabane	DATE	15. Oct 1996		
NO.	REVISION RECORD	BY	DATE		