



COMPRESSOR SPECIFICATIONS

BORE	Ø29.3	mm
STROKE	32.8	mm
DISPLACEMENT PER REVOLUTION	154.9	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	R-134a	
OIL : SP-10 OR EQUIV.	135	cc
WEIGHT		kg

CLUTCH SPECIFICATIONS

RATED VOLTAGE	DC 12 V
BREAKAWAY TORQUE	3.5 kg-m
MINIMUM ENGAGEMENT VOLTAGE	7.5 V MAX.
POWER CONSUMPTION	43 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

8026

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MATERIAL		PART NO.	8026	NAME	COMPRESSOR
THIRD ANGLE PROJECTION		SCALE	1 : 1	MODEL	SD7H15JE8026
DESIGNED BY	M.Fujii	DATE	27. Feb. 1997	DRAWING NO.	8026 - 6000
CHECKED BY	M.Ida	DATE	27. Feb. 1997		
APPROVED BY	H.Chiyoda	DATE	27. Feb. 1997		
NO.	REVISION RECORD	BY	DATE		