

# AIR CONDITIONER COMPRESSOR BEARING

Compressor, is a low-pressure gas lift fluid machine is driven high-pressure gas, the refrigeration system is the heart. It sucked from the suction pipe temperature low-pressure refrigerant gas, by the motor speed to drive the piston to compress, high temperature and pressure refrigerant gas discharged into the exhaust pipe, to power the refrigeration cycle.

Thereby achieving compression condensation ? (heat) ? expansion ? evaporation (heat absorption) of the refrigeration cycle. Piston compressor into the compressor, a screw compressor, a centrifugal compressor, the linear compressor. The working principle of the compressor entry, classification, accessories, specifications, operating requirements, the production of compressors, common faults and environmental requirements, the principle of selection, installation conditions and trends.

## AIR CONDITIONER COMPRESSOR BEARING LIST:

PART NO.	d	D	B
28TMD01U40A	28	45	18
336-2001	30	46	18
30BG04S8G-2DS, 83A693	30	47	18
83A693A	30	47	21
30BG4720DL	30	47	20
30BG4S13-2DST2	30	47	22
AC30500020	30	50	20
30BGS10G-2DST(101.007)	30	52	20
30BGS10G-2DST2, 30BD5222DUUM6, DAC3052-32RD	30	52	22
30BG05S5G-2DS, 30BD40DU	30	55	23
30BGS1-2NSL, DAC3055CRK	30	55	26
30BG05S1-2NSL, W5206	30	62	27
32BG04S3G, 32BD4718DUK	32	47	18
320-2001, 2TS2-DF0676LH	32	52	20
32BG05S1 -2DSL, 32BD45DU	32	55	23
35BG05S7G2NST, DAC35500020	35	50	20
35BD5220DF (101.011)	35	52	20
35BD5222DFX7 (101.006), 35BD522DFX7, DAC35520022	35	52	22
35BG05S6G	35	52	23
35BG05S10G2DST2, 35BD219DUK, DAC35550020	35	55	20
35BG06G-2DS	35	62	21
DF0789(101.008), 35BD6224DV	35	62	24
35BD210DDU, BD30-11A	35	62	27.7

38BG05S2G-2DS	38	54	17
101.008	38	62	24
40BGS40G	40	55	24
40BG05S1DS, 40BD45T12DDU,907257A, 712019-NBR-2	40	57	24
40BG05S1G-2DS	40	57	24
65S7684/6559496, 40BD49V/90527,83A5518	40	62	20.6 25
40BGS12G-2DS,40BD49AWT12DDU	40	62	24
40BGS11G-2DS, 40BD219T12DDU, 83A551B4	40	62	24
40BGS39G, 2TS2-DF08A06	40	66	24
40BD6830DUK	40	68	30
DF0957	45	64	20
DF0954	45	68	20(2 0.62 5)
45BG07S5G-2DST	45	75	32