

CIRCULAR BEARING PLATES-DISCS

SAE 841 POWDERED METAL BRONZE BEARINGS

ID	OD	THICKNESS ± .0025"	PART NO.
1	3	1/4	CD-3001
	4	1/4	CD-4001
2	4	1/4	CD-4002
	5 1/2	1/4 †	CD-5500
2 1/4	4 1/2	1/4	CD-4502
	7	1/4 †	CD-7000-2
3	9	5/16 †	CD-9001
4	6	5/16 †	CD-6003
SOLID	3	1/4	DD-3000
	3	3/8	DD-3000-1
	4	1/4	DD-4000
	5 5/8	1/4 †	DD-5602-1
	6	5/16 †	DD-6000
	7	5/16 ††	DD-7001
	8	5/16 ††	DD-8000
	8	3/8 ††	DD-8000-3

†LENGTH ± .0035" ††LENGTH ± .005"

SAE 863

SAE 863 is an oil cushion, self-lubricating bearing material with a ferrous base. Therefore it is somewhat stronger than 841 bronze- especially for heavy loading at slow speeds- and considerably more economical. Its overall rating, however,

is not as high as SAE 841 bronze for general bearing purposes. It is available in both cored and solid bar stock which can be machined for emergency repairs, prototypes and new design requirements.

SAE 863

SAE 863 CORED BARS: All bars will finish to the dimensions shown;

5" Lengths

ID	OD	PART NO.
1/2	1	SSC-1000
	1 7/16	SSC-1402
3/4	1 3/16	SSC-1102
	1 9/16	SSC-1500
	1 15/16	SSC-1900
1	2 3/16	SSC-2100
1 1/4	1 11/16	SSC-1602
	2 3/16	SSC-2103
	2 7/8	SSC-2803
1 1/2	1 15/16	SSC-1904
1 3/4	2 1/2	SSC-2504
	3	SSC-3004
2	2 5/8	SSC-2600
	3	SSC-3005
2 1/2	3 3/8	SSC-3301
	4 1/8	SSC-4102
3	3 7/8	SSC-3801

STOCK PRODUCTS

SAE 863 SOLID BARS: All bars will finish as shown; 3/8" od bar is 2 1/2 long and 1/2" OD bar id 6 1/2 long; all other bars are 5" long.

OD	PART NO.
3/8	SSS-300
1/2	SSS-500
5/8	SSS-600
3/4	SSS-700
7/8	SSS-800
1	SSS-1000
1 3/16	SSS-1100
1 5/16	SSS-1300
1 7/16	SSS-1400
1 9/16	SSS-1500
1 13/16	SSS-1800
2 1/16	SSS-2000
2 7/8	SSS-2800