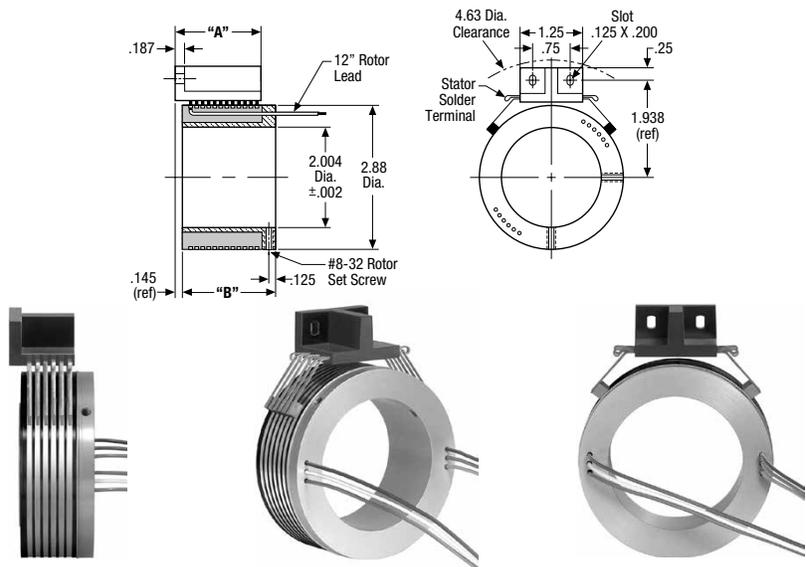


BEST COST • 2.004 INCH BORE • STOCK DELIVERY

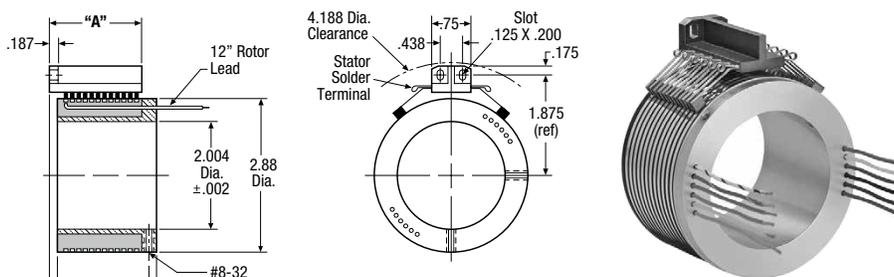


TYPE	No. of Rings	Length "A" Inches	Length "B" Inches
1922	2	.75	.90
1923	3		
1924	4		
1926	6	.99	1.14
1928	8	1.23	1.38
19210	10	1.47	1.62
19212	12	1.71	1.86
19214	14	1.95	2.10
19216	16	2.19	2.34
19220	20	2.67	2.82
19224	24	3.15	3.30

TYPE 1926

P/N 1926-2BR-FAG180 pictured.

REDUCED CLEARANCE BRUSH BLOCK



TYPE	No. of Rings	Length "A" Inches	Length "B" Inches
1922RC	2	.75	.90
1923RC	3		
1924RC	4		
1926RC	6	.99	1.14
1928RC	8	1.23	1.38
19210RC	10	1.47	1.62
19212RC	12	1.71	1.86
19214RC	14	1.95	2.10
19216RC	16	2.19	2.34
19220RC	20	2.67	2.82
19224RC	24	3.15	3.30

TYPE 19212RC

P/N 19212RC-2BR-FAG180 pictured.

CHARACTERISTICS

- CURRENT:**
- 5 amp standard.
 - 10 amp optional.
- VOLTAGE:**
- Up to 60 volts standard.
 - Up to 1000 volts optional.
 - (easily modified by increased ring to ring spacing upon request)
- RINGS:**
- Solid Coin Silver Rings.
- BRUSHES:**
- Silver Graphite.
 - Fabricast Grade FAG 180 (80% Ag - 20% C).
 - 5 amp capacity with 2 brushes per ring (1 brush block).
 - 10 amp capacity with 4 brushes per ring (2 brush blocks).
 - Brush complement molded as unit with diallyl phthalate dielectric.
- NOISE:**
- 10 Milliohms maximum dynamic resistance with 2 brushes per ring.
 - 5 Milliohms maximum dynamic resistance with 4 brushes per ring.
- HI-POT:**
- 1000 VAC for 15 seconds.
- ROTOR:**
- One piece aluminum sleeve.
 - Ring complement molded as unit with diallyl phthalate dielectric.

- ROTOR LEADS:**
- 5 amp leads - 20 AWG per MIL-W-16878 Type "E".
 - 10 amp leads - 16 AWG per MIL-W-16878 Type "E".
- OPTIONS:**
- 10 amp current carrying capacity.
 - Hard vacuum compatible.
 - Consult Fabricast for all available options.
 - * Consult Fabricast for optional brush grades and characteristics (see page 14).

COMPLETE ASSEMBLY PART NUMBER CODING - Specify fully when ordering:

Type	Number of Brushes per Ring	Brush Grade Number	Options (If Applicable)
X	X	X	X
	(2BR or 4BR)	*(FAG180)	(10 amp, Vacuum, etc.)

For additional ordering information see page 11.

For Mounting and Wiring Methods, RPM Range, and Operating Environment see pages 9 & 10.

Fabricast, Inc.® MANUFACTURER OF SLIP RING ASSEMBLIES

TELEPHONE: (626) 443-3247
 FAX: (626) 443-5594
 E-MAIL: sales@fabricast.com
 WEB SITE: www.fabricast.com