

SAV 248.84

CARBON BRUSH HOLDERS

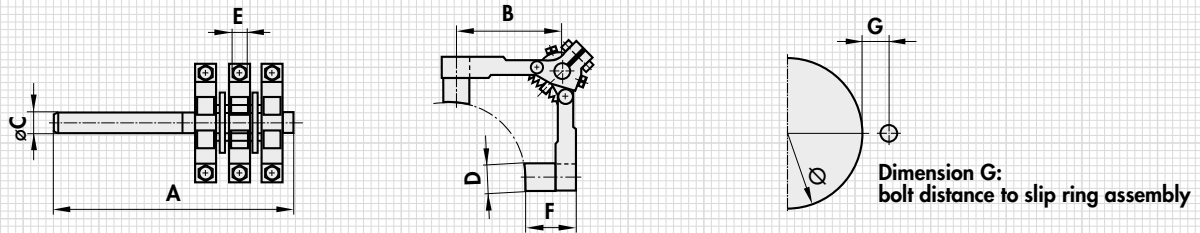
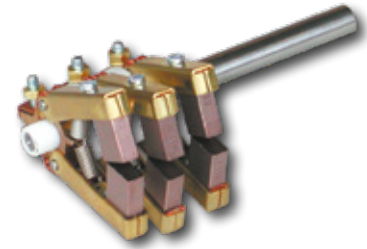
For power supply to electro permanent magnetic circular chucks

APPLICATION

The carbon brush holders shown are used for transferring current to the slip ring assemblies. They are supplied in 3 sizes including fastening bolts.

DESIGN

Bronze grades, spring-loaded. Attached at distance G from the slip ring assembly.



Dimension G:
bolt distance to slip ring assembly

mm	V	A	Qty.	mm							kg
max. Magnet diameter	Magnet voltage	Control unit max. pul. Current	Rings	A	B	C	D	E	F	G	Weight
up to 800	210/360	30	3	140	40	M8	12.5	6.3	20	27	0.17
up to 1000	360	60	3	140	40	M8	12.5	6.3	20	25	0.17
up to 1600	360	60 x 2	4	140	50	M8	20	8	25	33.5	0.23

ORDERING EXAMPLE

Designation SAV no. - max. round magnet diameter
Carbon brush holder SAV 248.84 - 1600