

# LIMITLESS PRODUCT CONFIGURATIONS

## CARBON BRUSHES



Grounding

Alongside standard products, customized configurations for any application



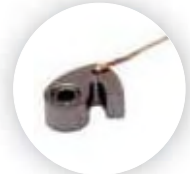
Traction



Wind power



Steel



FHP

Brush grades suited to any environments and operating conditions



Current Density



Peripheral Speed



Temperature



Humidity



Contaminants



Vibrations

Some featured grades & applications

Electrographitic

Carbographitic

LFC

Resin-graphite

Meta-graphite

EG34D • EG387 • 2192 • CB86  
• AC137 • EG313 • EG8220 • EG7655

A121 • A176  
• A252

LFC554

BG412 • BG469  
• BG348

CA38 • C7788 • CG626  
• CG657 • MC79P

Contact the Mersen Experts to determine the carbon grades adapted to your applications (see contacts on back cover page)

## BRUSH-HOLDERS



Hydro power

Manufacturing Capabilities

Die Casting

Stamping

Machining

Original equipment or retrofit



Traction



Turbo generators



Industry



Pressure systems

Main features

- Customized products or standard per our catalogue
- Constant force pressure systems
- Brush-holder plug sets
- Brush wear monitoring devices
- Carbon dust collection systems

## SLIP RING ASSEMBLIES



Process industries

Manufacturing Capabilities

From 1 to X rings

Diameter: From 400 to 2,500 mm (From 16 to 98 inches)

Key features in a modular construction



Insulation discs



Insulated rods



Ground rings



Split rings

Available ring materials

- Copper
- Bronze
- Brass
- Steel
- Stainless steel

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Expertise, our source of energy