Morgan Advanced Materials

For Manufacturing use Flex Ø ☐ Flex Code ☐

For office use only ☐

TECHNICAL DATA SHEET

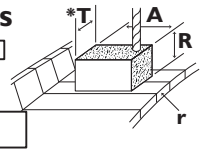
If you require assistance in completing form please call Freephone 0800 389 0067 or ++44 (0)1792 763112

Contact Name:		Quantity Req:	
Company Address:		Date Req:	
		Part No/Ref:	
Tel No:	Fax No:	Quote Ref:	
Email Address:		Order No:	

Dimensions

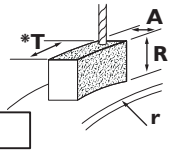
Commutator ☐

Commutator diameter if known = ☐



Slip ring ☐

Slip ring diameter if known = ☐



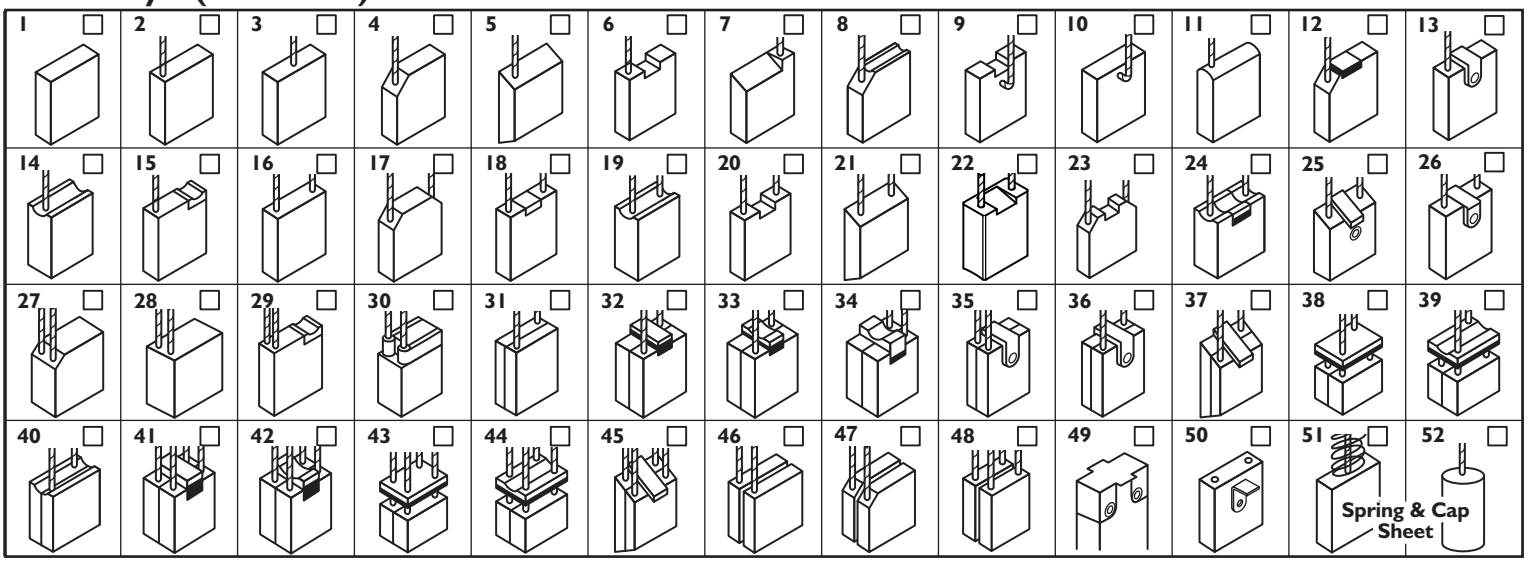
Please Note* Total brush thickness per pocket

Dimensions (mm/inches)	
***T**angential	
Axial	
Radial	
Worn (y/n)	

Brush Markings & Machine Details

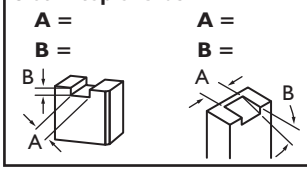
Brush Grade or Marking on Brush			
Voltage (V)		Current (A)	
Machine OEM		Speed (RPM)	
No. Brushes per arm ring			

Brush Style (Front view)



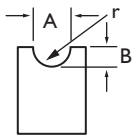
Tops - Please indicate if required & dimensions

Slot in top of brush



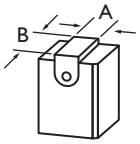
Radius in brush top

A =
B =
r =



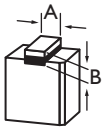
Metal coverplate

A =
B =

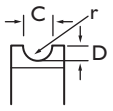


Composite insulating top

A =
B =



C =
D =
r =



Flexible

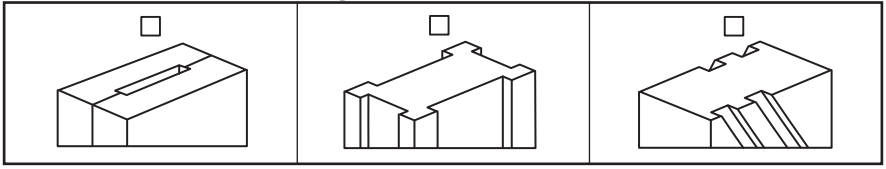
Plain ☐
Tinned ☐
Riveted ☐

Flex length: ☐ mm No. Flexes: ☐

Insulation

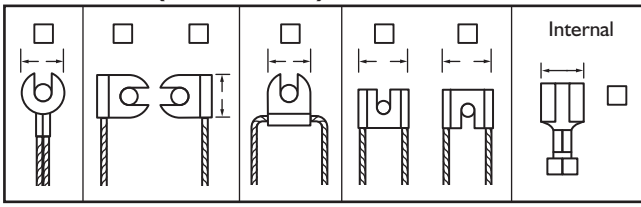
Insulation required
Yes ☐ No ☐

Commutation Chimney/Dust Groove - Please indicate if required



Wear Line Yes ☐ No ☐

Terminal (Front view)



Internal ☐

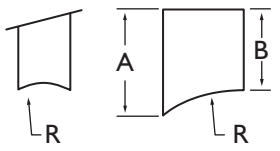
Terminal Detail

No of Terminals	☐
Slot Width/HoleØ	☐
Terminal Width	☐
Extra Detail	Open ☐ Closed ☐

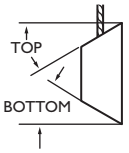
Extra Details/Sketch

Information in this box takes precedence over all other information

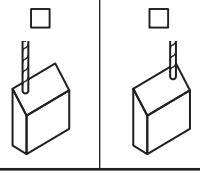
Radius



Bevels & Relevant Flex Position



Top =
Bottom =
A =
B =
R =



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