



COIL / DETAILS ENQUIRY FORM

Stator coils - Diamond, multi or single turn

* NOTE Box numbers refer to numbering on diagrams below

Company Name
Contact Person
Job No

1 Manufacturer	Imp ↓ Metr ↓	Imp ↓ Metr ↓
2 Frame No	13 *Slot Width* 2 decimal places	28 *Conn' Coil Projection
3 Serial No	14 *Tooth Width	29 *Back end Coil Projection
4 Frequency	Is Slot Skewed ?	30 *Overall Coil Length (Nose to Nose)
5 kW / HP / kVA	15 *Skewed To Left in mm	31 *Lead position "x" applicable box
6 Machine Voltage	16 *Skewed to Right in mm	32
Machine Amps	17 *Clamping Plate Width	33 *Wound top left
7 RPM	18 *Depth from core	34 *Wound top right
Poles	19 *Finger Width	35 Turns / coil
8 Number of slots	Surge Rings	36 Wires in parallel
Number of coils	20 *Connection end extension	37 Bare wire size : Width
Record Dimensions in mm	21 *Connection end diameter	Thickness
Imperial Dimension Imp ↓	Surge Rings	
Metric Dimension Metr ↓	22 *Back end extension	
9 *Core Diameter: Inner	23 *Back end diameter	
Outside	24 Coil pitch 1 -	
10 *Core length	25 Winding connection Star or Delta	
11 *Total Slot Depth	26 *Coil slot length Top	
12 *Depth under wedge	27 *Coil slot length Bottom	
42 CE Stator to coil length	HAND WRAP	
43 CE Stator to coil drop	40 NCE Stator to coil length	
Chord:	41 NCE Stator to coil drop	

Endwindings take from core not finger plate

38

Width=

Height=

39 Insulation system "x" applicable

HiBRID

HiFLEX

HiRES

HiTRAX

HiVAX

Covering

44 Weight of each coil (kg)

45 Pin diameter

Key Notes:

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