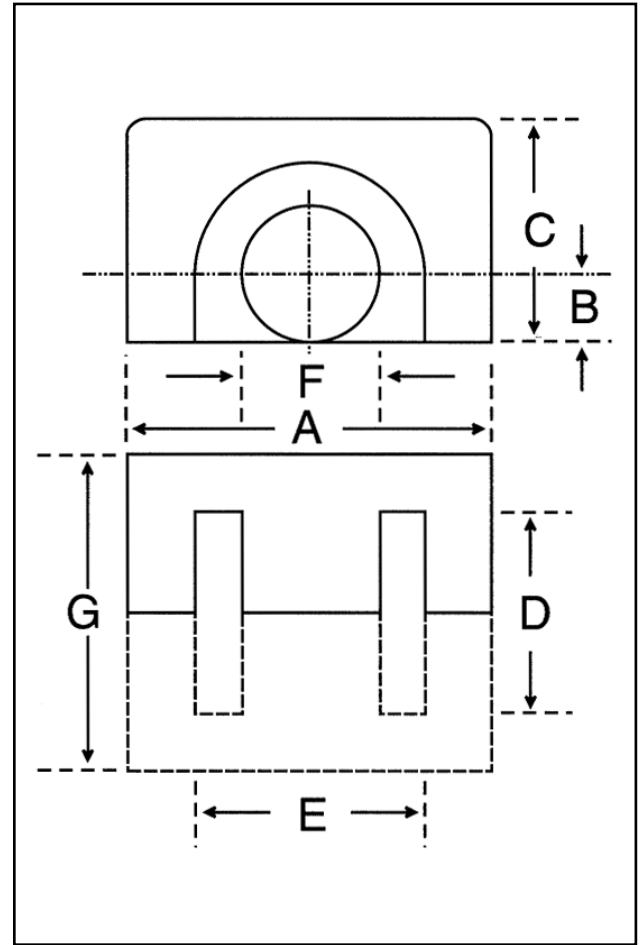


Dimensions

Symbol	Value (mm)
'A'	9.00-9.40
'B'	1.60-1.80
'C'	6.20-6.50
'D'	5.00-5.40
'E'	7.20-7.60
'F'	3.20-3.40
'G'	7.30-7.50



Effective Geometric Parameters

Parameter	Symbol	Value	Unit
$\Sigma(l/A)$	C_1	1.52	mm^{-1}
effective magnetic path length	l_e	15.70	mm
effective area of magnetic path	A_e	10.30	mm^2
minimum area of magnetic path	A_{min}	8.50	mm^2
effective volume	V_e	162	mm^3

Electrical Specification

Grade	A_L Value	Tolerance on A_L (%)	Gap Length (mm)	Eff. Permeability	Part No.
F48	1000	+30/-20	-	1210	32-810-48
F39	5200	+40/-30	-	6290	32-810-39

