



PRODUCT DATA APPROVAL SHEET

Core- P3019

Cosmo Ferrites Ltd. - INDIA

Appearance & Shape: To be free from any defect such as flow, burrs, unevenness etc, as per IEC standards.

Effective Parameters irrespective of material grade (per piece)

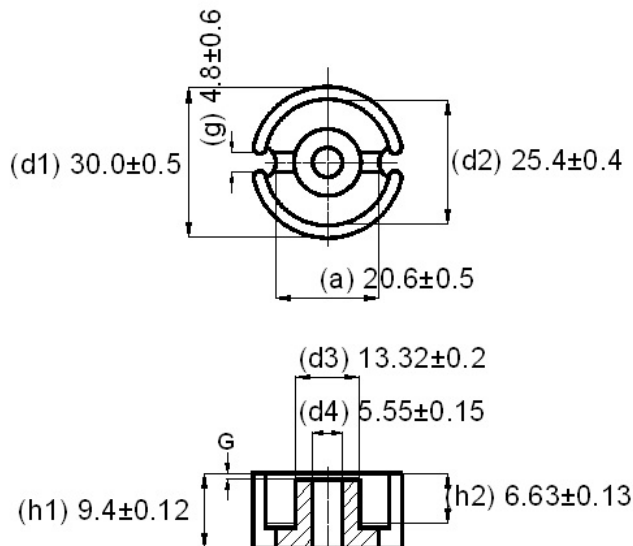
Parameter	Value	Unit
Effective Length (L_e):	45.2	mm
Effective Area (A_e):	137.0	mm ²
Effective Area (A_{min}):	115.0	mm ²
Effective Volume (V_a):	6190	mm ³
Approximate weight (m):	35.5	g/Set



P3019 Un-gapped (OL)

Test Conditions: 1 KHz/ 1mT/N=100/25°C

Material Grade	Initial Permeability (μ_{iac})	AL Value (nH)/Set	μ_e approx./Set
CF140	2500 \pm 20%	6600 +30%/-20%	\approx 1730



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