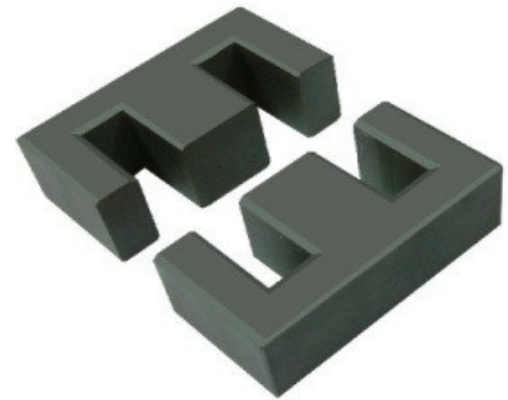




**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc; as per IEC standards

**Effective parameters irrespective of material grade (per set)**

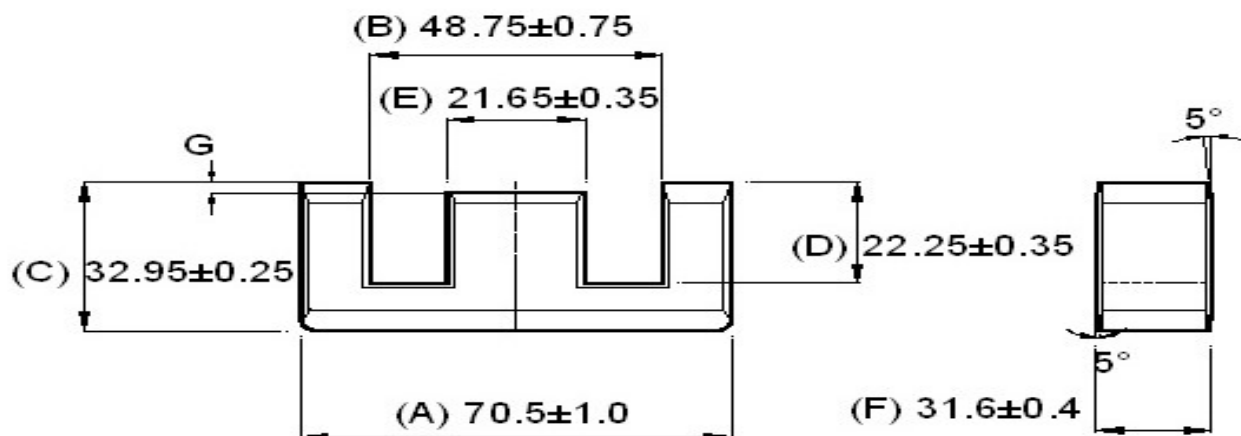
Parameter	Value	Unit
Effective Length ( $L_e$ )	149.9	mm
Effective Area ( $A_e$ )	683.0	mm <sup>2</sup>
Effective Area ( $A_{Min}$ )	661.5	mm <sup>2</sup>
Effective Volume ( $V_e$ )	102381	mm <sup>3</sup>
Approx. Weight (without gap)	520	g/set



**EE7032 Un-gapped (OL)**

**Test Conditions: 1kHz/1mT/CFR COIL,N=100/25°C**

Material Grade	Initial Permeability ( $\mu_{iac}$ )	AL Value (nH)/Set	$P_v$ (W/set)	Ordering code
CF292	1800 ±20%	9000 +30%/-20%	≤12.3(100mT,100kHz,100°C)	CF292 EE7032 OL
CF139	2100 ±20%	9400 +30%/-20%	≤10.24(100mT,100kHz,100°C)	CF139 EE7032 OL
CF297	2300 ±20%	9900 +30%/-20%	≤9.2(100mT,100kHz,100°C)	CF297 EE7032 OL
CF124	2500 ±20%	10300 +30%/-20%	≤15.35 (200mT,25kHz,100°C)	CF124 EE7032 OL



**Note : 1. 5° taper on top & bottom as shown in Figure .**

**Remarks:** Value of “G” is Zero (0) for Un-Gapped Cores, for Gapped Cores the value of “G” varies as per the Gap/AL value

