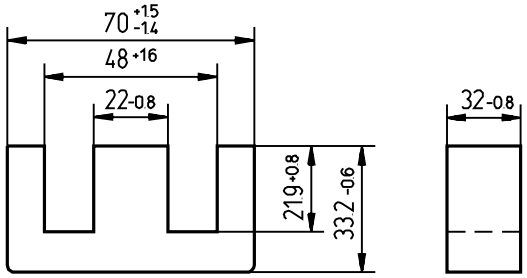
E-KERN E 70/32
E CORE E 70/32



ka452

Magnetische Formkenngrößen/Satz
Effective magnetic parameters/set

Formfaktor *Core factor*	C_1	=	0.22	mm^{-1}
Eff. magn. Weglänge *Eff. magn. path length*	l_e	=	150.0	mm
Eff. magn. Querschnitt *Eff. magn. cross-section*	A_e	=	685.0	mm^2
Min. Kernquerschnitt *Min. core cross-section*	A_{min}	=	675.0	mm^2
Eff. magn. Volumen *Eff. magn. volume*	V_e	=	102750	mm^3
Gewicht *Weight*	G	=	250.0	g

A_L-Wert A_L *value* nH	Toleranz *tolerance* %	Werkstoff *material*	Luftspalt *air gap* mm	Bestellnummer *order number*
8600	25	K2004		320 703 200 024
650		K2004	1.5	320 703 215 024

Bei Anwendung in Leistungsübertragern / *For application in power transformers*
Meßfrequenz / *Test frequency* f = 16 kHz

Temperatur *temperature* °C	Induktion *induction* mT	Feldstärke *field strength* A/m	Verluste W/Satz / *losses W/set* K2004
25	200		12.5
100	200		10.5
100	330	250	