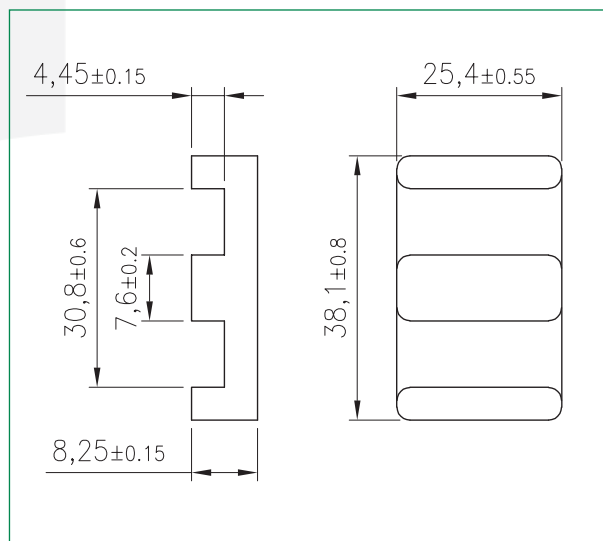


Magn. Formkenngrößen/Satz
eff. magn. parameters/set

Formfaktor core factor	$C_1 =$	0,28 mm ⁻¹
Eff. magn. Weglänge eff. magn. path length	$l_e =$	52,8 mm
Eff. magn. Querschnitt eff. magn. cross section	$A_e =$	191 mm ²
Min. magn. Querschnitt min. magn. cross section	$A_{min} =$	185 mm ²
Eff. magn. Volumen eff. magn. volume	$V_e =$	10100 mm ³
Gewicht/Stück weight/part	$G \approx$	25 g



Werkstoff material	A_L -Wert A_L value nH	Toleranz tolerance	Luftspalt airgap mm	μ_e	Bestellnummer order number
K 2001	5950	± 25%	-	≈ 1280	382 388001 221
K 2008	8450	± 25%	-	≈ 1820	382 388001 028
K 2010	8450	± 25%	-	≈ 1820	382 388001 029

Bei Anwendung in Leistungsübertragern
for application in power transformers

Werkstoff material	Messbedingungen test conditions	Verluste/Satz losses/set
K 2001	500kHz, 50mT, 100°C	≤ 1,7 W
K 2008	100kHz, 200mT, 100°C	≤ 5,2 W
K 2010	100kHz, 200mT, 100°C	≤ 4,4 W

gemessen an zwei PE-Kernen / measured on a set of two PE cores

All information given without liability. If you require further information about our products, do not hesitate to contact our representatives, or visit our homepage, www.kaschke.de.

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