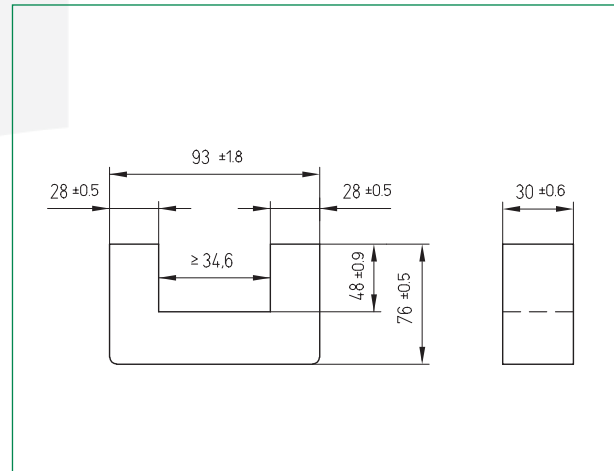


Magn. Formkenngrößen/Satz
eff. magn. parameters/Satz

Formfaktor <i>core factor</i>	$C_1 =$	0,42 mm ⁻¹
Eff. magn. Weglänge <i>eff. magn. path length</i>	$l_e =$	355 mm
Eff. magn. Querschnitt <i>eff. magn. cross section</i>	$A_e =$	840 mm ²
Eff. magn. Volumen <i>eff. magn. volume</i>	$V_e =$	297400 mm ³
Gewicht/Stück <i>weight/part</i>	$G \approx$	750 g



Werkstoff <i>material</i>	A_L -Wert <i>A_L value</i> nH	Toleranz <i>tolerance</i>	Luftspalt <i>airgap</i> mm	μ_e	Bestellnummer <i>order number</i>
K 2004	5300	± 25%	-	≈ 1770	325 937600 024
K 2006	5600	± 25%	-	≈ 1870	325 937600 026
K 2008	6000	± 25%	-	≈ 2000	325 937600 028

Bei Anwendung in Leistungsübertragern
for application in power transformers

Werkstoff <i>material</i>	Messbedingungen <i>test conditions</i>	Verluste/Satz <i>losses/set</i>
K 2004	25kHz, 100mT, 100°C	≤ 12,5 W
K 2006	25kHz, 100mT, 100°C	≤ 8,5 W
K 2008	25kHz, 100mT, 100°C	≤ 6,0 W

gemessen an zwei U-Kernen / *measured on a set of two U 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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