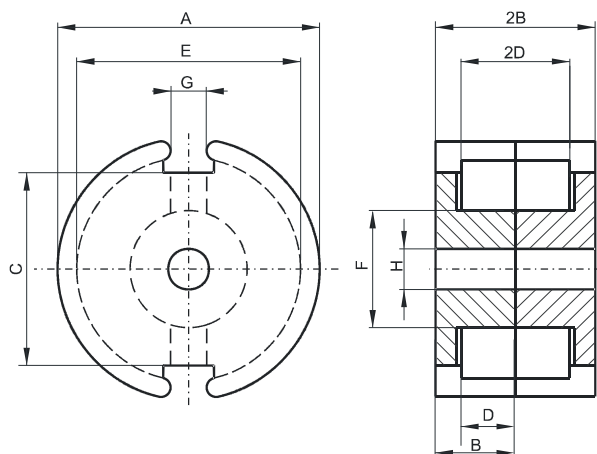


DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	42.4	-0.7	+ 0.7
B	14.7	-0.05	+ 0.05
2B	29.4	-0.1	+ 0.1
C	32.0	-0.7	+ 0.7
D	10.15 Min.		
2D	20.3 Min.		
E	36.3	-0.7	+ 0.7
F	17.4	-0.3	+ 0.3
G	5.1	-0.6	+ 0.6
H	5.55	-0.15	+ 0.15
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
265.0	214.0	68.6	18200

INDUCTANCE

AL value (nH)	Test conditions
Nom: 9200 Min.: 6900	10 kHz, < 0.5 mT, 25 °C

MARKING

0R44229UG PXXXXX

CORE LOSSES

P _i max	Test conditions
104 mW/cm ³ (1.9 W/set)	100 kHz, 100 mT, 100 °C
632 mW/cm ³ (11.5 W/set)	100 kHz, 200 mT, 100 °C

NOTE

Spec. modifications	Previous	Revised
2005-06-22	2D=20.4 Min. D=10.2 Min. H=5.56±0.1 Losses: General R material	2D=20.3 Min. D=10.15 Min. H=5.55±0.15 Losses: Detail as indicated