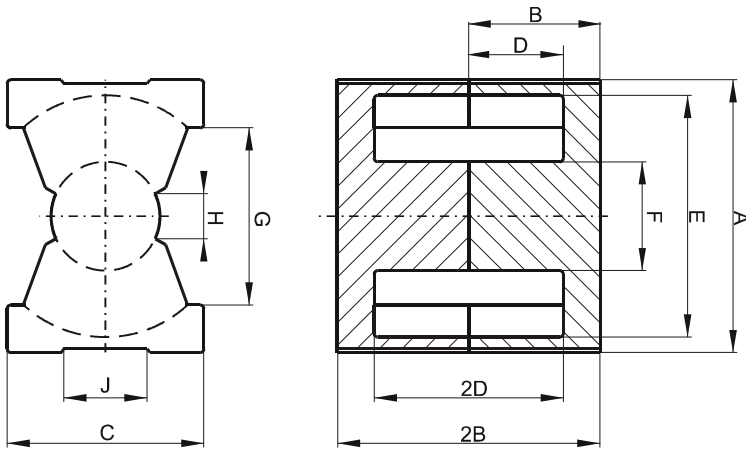


DIMENSIONS



(mm)	Nominal:	Tol. min.:	Tol. max.:
A	27.3	-0.46	+ 0.46
B	12.35	-0.13	+ 0.13
2B	24.7	-0.25	+ 0.25
C	19.0	-0.45	+ 0.45
D	8.05	-0.15	+ 0.15
2D	16.1	-0.3	+ 0.3
E	22.5	-0.46	+ 0.46
F	12.0	-0.2	+ 0.2
G	15.5 Min.		
H	6.0 Min.		
J	10.5 Min.		
Eff. Parameters			
Ae mm²	Amin mm²	le mm	Ve mm³
120.0	108.0	54.3	6530

INDUCTANCE

AL value (nH/T ²)	Test conditions
6010 ± 25%	10 kHz, < 0.5 mT, 25 °C

MARKING

0T42625UG PXXXXX

CORE LOSSES

P _i max	Test conditions
< 3.66 W/set (< 560 mW/cm ³)	100 kHz, 200 mT, 100 °C
< 3.85 W/set (< 590 mW/cm ³)	100 kHz, 200 mT, 25 °C

NOTE

Spec. modifications	Previous	Revised
2013-03-29		Issued