

ELT20/7.7 (combination of ELH20/5.8 & Plate) Core Series

STD AL VALUE

STD ITEM DESCRIPTION	AL-VALUE
PC95ELT20/7.7 - Z	5290 ± 25%
PC95ELT20/7.7 - A1560	1560 ± 15%
PC33ELT20/7.7 - Z	2950 ± 25%
PC33ELT20/7.7 - A80	80 ± 3%
PC33ELT20/7.7 - A125	125 ± 3%
PC33ELT20/7.7 - A200	200 ± 5%

Note) ELH/PLT combination

9.8 g / pr

Core parameters

C_1 (mm ⁻¹)	0.459
l_e (mm)	25.7
A_e (mm ²)	56.1
V_e (mm ³)	1442
A_{min} (mm ²)	53.2
A_{cw} (mm ²)	46.4

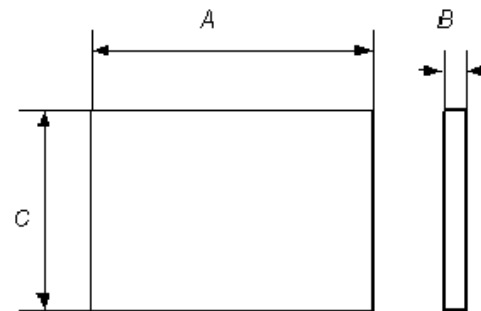
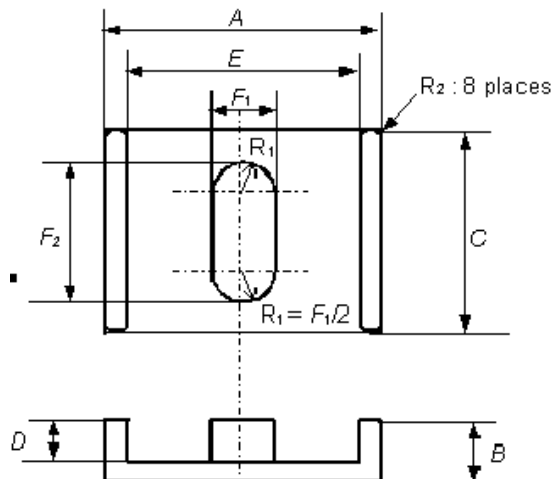
ELH20/5.8 core (Fig.1)

Sym.	DIMENSIONS (mm)		
	SPEC.	Min.	Max.
A	20.00 ± 0.35	19.65	20.35
B	5.83 ± 0.15	5.68	5.98
C	16.0 ± 0.3	15.7	16.3
D	4.00 ± 0.15	3.85	4.15
E	16.67 ± 0.30	16.37	16.97
F1	5.06 ± 0.15	4.91	5.21
F2	11.63 ± 0.20	11.43	11.83
R2	0.5 typ.		

PLT20/1.8/16 core (Fig.2)

Sym.	DIMENSIONS (mm)		
	SPEC.	Min.	Max.
A	20.00 ± 0.35	19.65	20.35
B	1.83 ± 0.10	1.73	1.93
C	16.0 ± 0.3	15.7	16.3

Core Shape & Nomenclature



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