



美台磁材有限公司

A&T MAGNETIC CO., LTD.

22180 新北市汐止區康寧街 169 巷 23 號 8 樓之 1

8F-1, No. 23, Lane 169, Kang Ning Streets,

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<http://www.aandt.com.tw>

<http://www.taiwantrade.com.tw/aandt>

AT2.1K UR5536

Appearance & shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

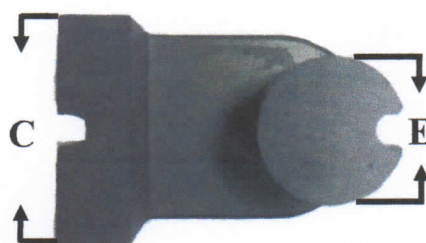
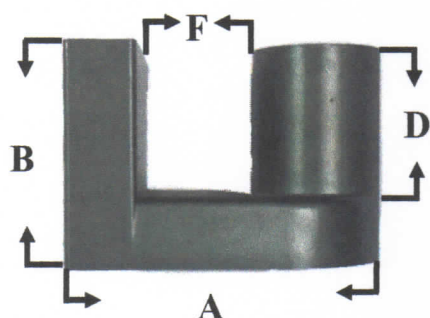
- Effective Length(L_e): 188mm
- Effective Area(A_e): 418mm²
- Effective Area(A_{Min}): 418mm²
- Effective Volume(V_e): 78570mm³

Approximate weight(without Gap): 400g/Set

AT2.1K UR5536

Test Conditions: 10 KHz/150mV/CFR COIL, N=01/Lo=Zero/25°C

Material Grade	Initial permeability(μ_{iac})	AL Value(nH)	Ordering code
AT2.1K	2100 $\pm$ 20%	5500+30%/-20%	AT2.1K UR5536



Dimensions :

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	54.9	56	53.8
B	37.5	37.75	37.25
C	36	36.7	35.3
D	25.5	25.9	25.1
E	23.5	23.95	23.05
F	20	20.4	19.6



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AT2.1K UR6440

Appearance & shape: To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

Effective Parameters irrespective of material grade (per set)

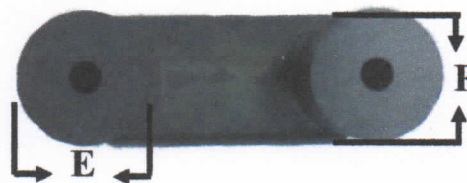
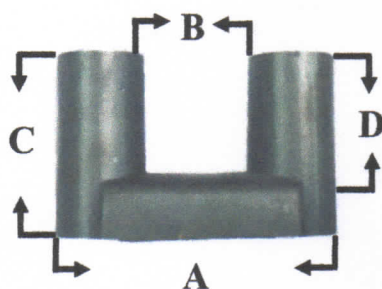
- Effective Length(L_e): 210mm
- Effective Area(A_e): 290mm²
- Effective Area(A_{Min}): 290mm²
- Effective Volume(V_e): 61000mm³

Approximate weight(without Gap): 300g/Set

AT2.1K UR6440

Test Conditions: 10 KHz/150mV/CFR COIL, N=01/Lo=Zero/25°C

Material Grade	Initial permeability(μ_{iac})	AL Value(nH)	Ordering code
AT2.1K	2100 $\pm$ 20%	3300+30%/-20%	AT2.1K UR6440



Dimensions :

Dimension	Nominal (in mm)	Maximum (in mm)	Minimum (in mm)
A	64.05	66	62.1
B	-	-	23
C	40.05	40.25	38.85
D	26.5	26.9	26.1
E	20.05	20.25	19.85
F	24	24.3	23.7