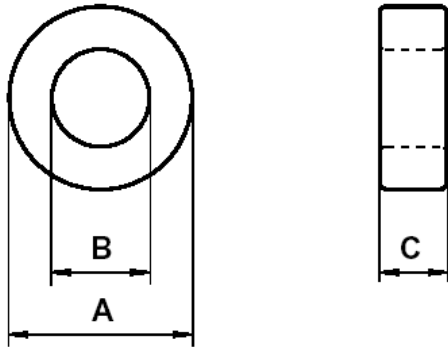




Specification for:
0T41506TC

110 Delta Drive
Pittsburgh, PA 15238
Phone: 412/696-1333
Fax: 412/696-0333
Email: magnetics@spang.com

DIMENSIONS



| (mm) | Uncoated Nominal: | Coated Min: | Coated Max: |
|----------|-------------------|-------------|-------------|
| O.D. (A) | 13.2 | 12.93 | 13.47 |
| I.D. (B) | 7.37 | 7.11 | 7.63 |
| Ht. (C) | 3.96 | 3.83 | 4.09 |

| Eff. Parameters | | |
|-----------------------|----------|-----------------------|
| A_e mm ² | l_e mm | V_e mm ³ |
| 11.2 | 30.6 | 343 |

INDUCTANCE

| AL value (nH/T ²) | Test conditions |
|-------------------------------|--|
| 1320± 25% | 10 kHz, 0.5 mT (For N = 5, use 0.60mA), 25°C |

CORE LOSSES

| P_L max | Test conditions |
|--------------------------------------|------------------------|
| 0.172W (500mW/cm ³) | 100 kHz, 200 mT, 25°C |
| 0.165 W (480 mW/cm ³) | 100 kHz, 200 mT, 100°C |

COATING

| |
|----------|
| Uncoated |
|----------|