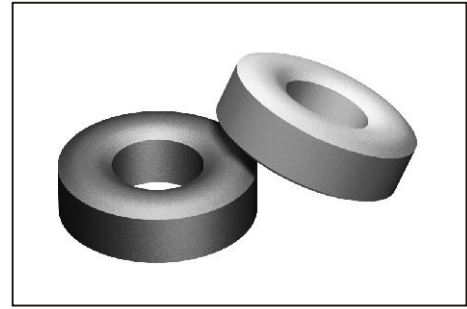


IRON POWDER CORE SERIES PRODUCTS

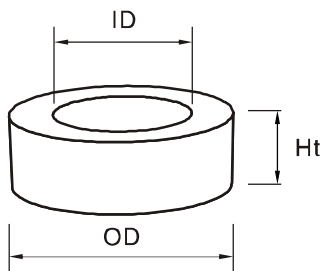
# Toroidal Cores



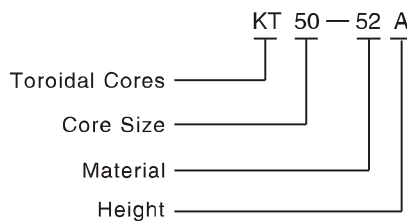
## STANDARD SPECIFICATIONS

| Part Number | $A_L$<br>mH/N <sup>2</sup> | OD<br>mm | ID<br>mm | HT<br>mm | Le<br>cm | Ae<br>cm <sup>2</sup> | V<br>cm <sup>3</sup> |
|-------------|----------------------------|----------|----------|----------|----------|-----------------------|----------------------|
| KT200-2     | 12.0                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-2/93  | 12.0                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-3     | 42.5                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-6     | 10.0                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-7     | 10.5                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-8     | 42.5                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-8/93  | 42.5                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-18    | 67.0                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-26    | 92.0                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-33    | 37.0                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-40    | 79.0                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-52    | 92.0                       | 50.8     | 31.8     | 14.0     | 13.0     | 1.27                  | 16.4                 |
| KT200-2B    | 21.8                       | 50.8     | 31.8     | 25.4     | 13.0     | 2.32                  | 30.0                 |
| KT200-2B/93 | 21.8                       | 50.8     | 31.8     | 25.4     | 13.0     | 2.32                  | 30.0                 |
| KT200-8B    | 78.5                       | 50.8     | 31.8     | 25.4     | 13.0     | 2.32                  | 30.0                 |
| KT200-8B/93 | 78.5                       | 50.8     | 31.8     | 25.4     | 13.0     | 2.32                  | 30.0                 |
| KT200-18B   | 120.0                      | 50.8     | 31.8     | 25.4     | 13.0     | 2.32                  | 30.0                 |
| KT200-26B   | 160.0                      | 50.8     | 31.8     | 25.4     | 13.0     | 2.32                  | 30.0                 |
| KT200-40B   | 142.0                      | 50.8     | 31.8     | 25.4     | 13.0     | 2.32                  | 30.0                 |
| KT200-52B   | 155.0                      | 50.8     | 31.8     | 25.4     | 13.0     | 2.32                  | 30.0                 |
| KT201-18    | 164.0                      | 50.8     | 24.1     | 22.2     | 11.8     | 2.81                  | 33.2                 |
| KT201-26    | 224.0                      | 50.8     | 24.1     | 22.2     | 11.8     | 2.81                  | 33.2                 |
| KT201-40    | 194.0                      | 50.8     | 24.1     | 22.2     | 11.8     | 2.81                  | 33.2                 |
| KT201-52    | 224.0                      | 50.8     | 24.1     | 22.2     | 11.8     | 2.81                  | 33.2                 |
| KT224-26C   | 155.0                      | 57.2     | 31.8     | 19.1     | 14.0     | 2.31                  | 32.2                 |
| KT224-52C   | 155.0                      | 57.2     | 31.8     | 19.1     | 14.0     | 2.31                  | 32.2                 |

## TECHNICAL INFORMATION & PHYSICAL CHARACTERISTICS



### TYPICAL PART No.



Le: Mean Magnetic Path Length  
 Ae: Cross Section Area  
 Ve: Core Volume