

Betacam SX

Betacam SX is an efficient and reliable digital format that combines excellent picture quality with cost effectiveness.



Overview

- Strengthened base film for more robust tape.**
- Thinner tape allows increased recording time.**
- Refined high density particle packing and advanced calendering systems optimises tape surface.**
- Ultra fine magnetic particles for high output**
- High durability and long head life, even under punishing conditions**
- Cleaning Tape: BCT-5CLN**

Specifications

General Characteristics

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| | BCT-194SXLA: 10 |
| | BCT-184SXLA: 10 |
| | BCT-124SXLA: 10 |
| | BCT-94SXLA: 10 |
| Master Carton | BCT-64SXLA: 10 |
| Quantity (piece) | BCT-62SXA: 50 |
| | BCT-32SXA: 50 |
| | BCT-22SXA: 50 |

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| | BCT-12SXA: 50 BCT-6SXA: 50 |
| Master Carton Weight (kg) | BCT-194SXLA: 7.7 BCT-184SXLA: 7.6 BCT-124SXLA: 7 BCT-94SXLA: 6.8 BCT-64SXLA: 6.5 BCT-62SXA: 15.2 BCT-32SXA: 13.8 BCT-22SXA: 13.3 BCT-12SXA: 12.8 BCT-6SXA: 12.6 |
| Playing time (min) | BCT-194SXLA: 194 BCT-184SXLA: 184 BCT-124SXLA: 124 BCT-94SXLA: 94 BCT-64SXLA: 64 BCT-62SXA: 62 BCT-32SXA: 32 BCT-22SXA: 22 BCT-12SXA: 12 BCT-6SXA: 6 |
| | BCT-194SXLA: 707 BCT-184SXLA: 671 BCT-124SXLA: 456 BCT-94SXLA: 349 BCT-64SXLA: 241 |

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| Tape length (m) | BCT-62SXA: 231 |
| | BCT-32SXA: 124 |
| | BCT-22SXA: 88 |
| | BCT-12SXA: 52 |
| | BCT-6SXA: 31 |

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| Weight (g) | BCT-194SXLA: 720 |
| | BCT-184SXLA: 710 |
| | BCT-124SXLA: 655 |
| | BCT-94SXLA: 630 |
| | BCT-64SXLA: 600 |
| | BCT-62SXA: 270 |
| | BCT-32SXA: 240 |
| | BCT-22SXA: 230 |
| | BCT-12SXA: 220 |
| BCT-6SXA: 215 | |

Magnetic Properties

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| Intrinsic coercivity (kA/m) | 125.0 |
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| Retentivity (mT) | 245.0 |
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| Squareness (Br/Bm) | 0.85 |
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Physical Properties

Thickness:

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| backcoating (μm) | 1.0 |
| Thickness: base (μm) | 11.0 |
| Thickness: magnetic layer (μm) | 2.0 |
| Thickness: total (μm) | 14.0 |
| Width (mm) | 12.65 |

Gallery

