

MAGNETIC REFERENCE LABORATORY, INC.

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Open-Reel Calibration Tapes Retail Price List

This list contains PRICES ONLY—it is not a "short form" catalog.

See our other "Publications" at <http://mrltapes.com/orderlit.html>

for descriptions and complete catalog numbers with prices here, on this page.

MRL Catalog numbers come in two flavors: 6-digit numbers (for instance 21J205), priced below; and 12-digit numbers (for instance 241-570-480-104), priced below and on the reverse side.

For the **6-digit numbers**, the price is determined by the first digit (designating tape width), and the letter (designating tape speed). The second digit and the last three digits (shown below by underscores) don't affect pricing. Thus, for example, the price for a 21J205 is determined under 2_J__.

6-digit Numbers

Medium	Duration	Tape Speed	Catalog Number	Price
6.3 mm ¼ in Open Reel	6 minutes	95 mm/s 3.75 in/s	2_F__	140 \$
		190 mm/s 7.5 in/s	2_T__	
		380 mm/s 15 in/s	2_J__	
		760 mm/s 30 in/s	2_L__	150 \$
12.5 mm ½ in Open Reel	8 minutes	95 mm/s 3.75 in/s	3_F__	260 \$
		190 mm/s 7.5 in/s	3_T__	
		380 mm/s 15 in/s	3_J__	
		760 mm/s 30 in/s	3_L__	290 \$
25 mm 1 in Open Reel	10 minutes	95 mm/s 3.75 in/s	4_F__	545 \$
		190 mm/s 7.5 in/s	4_T__	
		380 mm/s 15 in/s	4_J__	
		760 mm/s 30 in/s	4_L__	630 \$
50 mm 2 in Open Reel	16 minutes	190 mm/s 7.5 in/s	5_T__	1025 \$
		380 mm/s 15 in/s	5_J__	
		760 mm/s 30 in/s	5_L__	1175 \$

Oscilloscope Graticules G-080, G-100, or G-125 for Fast-swept Frequency	10 \$
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For the **12-digit numbers** (below and on the reverse side), the price is determined by the first digit (tape width), second digit (tape speed), 10th digit (package—hub, reel, cartridge, etc), and 11th digit (total tape duration). Thus the price for a 132-102-482-407 is determined under 13_ - ___ - ___ -40_.

Two-Speed Open Reel Calibration Tapes

Medium Open Reel	Tape Speeds	Duration					
		5.5 minutes total (2.7 min @ each speed)		11 minutes total (5.5 min @ each speed)		22 minutes total (11 min @ each speed)	
		Catalog Number	Price	Catalog Number	Price	Catalog Number	Price
6.3 mm ¼ in	380 & 760 mm/s 15 & 30 in/s	29_ - ___ - ___ -11_	150 \$	29_ - ___ - ___ -13_	230 \$	29_ - ___ - ___ -15_	365 \$
12.5 mm ½ in		39_ - ___ - ___ -11_	230 \$	39_ - ___ - ___ -13_	360 \$	39_ - ___ - ___ -15_	555 \$
25 mm 1 in		49_ - ___ - ___ -11_	430 \$	49_ - ___ - ___ -13_	650 \$	49_ - ___ - ___ -15_	1080 \$
50 mm 2 in		59_ - ___ - ___ -11_	555 \$	59_ - ___ - ___ -13_	925 \$	59_ - ___ - ___ -15_	1450 \$

Prices are in US \$, and do not include shipping or applicable taxes.

Prices may be changed without notice.

Prices effective from 2019-04-01

<http://mrltapes.com/pubpl2019.pdf>

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12-digit Numbers

Medium	Tape Speed	Total Duration					
		4 minutes		8 minutes		16 minutes	
		Catalog Number	Price	Catalog Number	Price	Catalog Number	Price
6.3 mm ¼ in Open Reel	95 mm/s 3.75 in/s	22_ _ _ - _ -10_	115 \$	22_ _ _ - _ -12_	160 \$	22_ _ _ - _ -14_	245 \$
	190 mm/s 7.5 in/s	23_ _ _ - _ -10_		23_ _ _ - _ -12_		23_ _ _ - _ -14_	
	380 mm/s 15 in/s	24_ _ _ - _ -10_	24_ _ _ - _ -12_	24_ _ _ - _ -14_			
	760 mm/s 30 in/s	25_ _ _ - _ -10_	25_ _ _ - _ -12_	25_ _ _ - _ -14_	285 \$		
12.5 mm ½ in Open Reel	95 mm/s 3.75 in/s	32_ _ _ - _ -10_	170 \$	32_ _ _ - _ -12_	260 \$	32_ _ _ - _ -14_	340 \$
	190 mm/s 7.5 in/s	33_ _ _ - _ -10_		33_ _ _ - _ -12_		33_ _ _ - _ -14_	
	380 mm/s 15 in/s	34_ _ _ - _ -10_	34_ _ _ - _ -12_	34_ _ _ - _ -14_			
	760 mm/s 30 in/s	35_ _ _ - _ -10_	35_ _ _ - _ -12_	35_ _ _ - _ -14_	450 \$		
25 mm 1 in Open Reel	95 mm/s 3.75 in/s	42_ _ _ - _ -10_	305 \$	42_ _ _ - _ -12_	480 \$	42_ _ _ - _ -14_	730 \$
	190 mm/s 7.5 in/s	43_ _ _ - _ -10_		43_ _ _ - _ -12_		43_ _ _ - _ -14_	
	380 mm/s 15 in/s	44_ _ _ - _ -10_	44_ _ _ - _ -12_	44_ _ _ - _ -14_			
	760 mm/s 30 in/s	45_ _ _ - _ -10_	350 \$	45_ _ _ - _ -12_	550 \$	45_ _ _ - _ -14_	
50 mm 2 in Open Reel	190 mm/s 7.5 in/s	53_ _ _ - _ -10_	450 \$	53_ _ _ - _ -12_	655 \$	53_ _ _ - _ -14_	1025
	380 mm/s 15 in/s	54_ _ _ - _ -10_		54_ _ _ - _ -12_		54_ _ _ - _ -14_	
	760 mm/s 30 in/s	55_ _ _ - _ -10_	485 \$	55_ _ _ - _ -12_	745 \$	55_ _ _ - _ -14_	

Medium	Tape Speed	Total Duration			
		32 minutes		64 minutes	
		Catalog Number	Price	Catalog Number	Price
6.3 mm ¼ in Open Reel	95 mm/s 3.75 in/s	22_ _ _ - _ -16_	380 \$	22_ _ _ - _ -18_	590 \$
	190 mm/s 7.5 in/s	23_ _ _ - _ -16_		23_ _ _ - _ -18_	
	380 mm/s 15 in/s	24_ _ _ - _ -16_		NA	
12.5 mm ½ in Open Reel	95 mm/s 3.75 in/s	32_ _ _ - _ -16_	605 \$	32_ _ _ - _ -18_	945 \$
	190 mm/s 7.5 in/s	33_ _ _ - _ -16_		33_ _ _ - _ -18_	
	380 mm/s 15 in/s	34_ _ _ - _ -16_		NA	
25 mm 1 in Open Reel	95 mm/s 3.75 in/s	42_ _ _ - _ -16_	1155 \$	42_ _ _ - _ -18_	1790 \$
	190 mm/s 7.5 in/s	43_ _ _ - _ -16_		43_ _ _ - _ -18_	
	380 mm/s 15 in/s	44_ _ _ - _ -16_		NA	
50 mm 2 in Open Reel	190 mm/s 7.5 in/s	53_ _ _ - _ -16_	1625 \$	53_ _ _ - _ -18_	2515 \$
	380 mm/s 15 in/s	54_ _ _ - _ -16_		NA	

NAB Cartridge Calibration Tapes are no longer available

MRL does not now, and has never, made Cassette Calibration Tapes