



AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST

FSC GROUP 58 / PART V / COMMUNICATION EQUIPMENT

CONTRACTOR: AMPEX CORPORATION, MAGNETIC TAPE DIVISION,
OPELIKA, ALABAMA

FSC CLASS 5835: TAPE, HIGH RESOLUTION, INSTRUMENTATION, AND
SOUND RECORDINGS; REELS AND CLIPS

FSC CLASS 7440: TAPE, ELECTRONIC DATA PROCESSING

CONTRACT NUMBER: **GS-00S-47553**

PERIOD: OCTOBER 21, 1963 THROUGH SEPTEMBER 30, 1964

GENERAL SERVICES ADMINISTRATION, FEDERAL SUPPLY SERVICE

AMPEX INSTRUMENTATION TAPE

GENERAL INFORMATION

TERMS: 2% 20 days, all items listed.

ORDERS AND INVOICING: Orders should be addressed and forwarded to sales offices listed on page 8. Invoices will be sent from Opelika, Alabama.

DELIVERY: To carrier within 30 days after receipt of order at Opelika. For any requirements over \$5,000, satisfactory delivery arrangements will be made with agency ordering material.

F.O.B. POINT: Shipments are made F.O.B. destination within the U.S.A. (including Alaska, Hawaii and Puerto Rico).

SMALL REQUIREMENTS PROVISION: No ordering office will be obligated to purchase and Ampex will not be obligated to furnish any requirement totaling \$50 or less, but such a requirement may be ordered by the Government, subject to acceptance by Ampex.

SPECIFICATIONS: Tapes offered for sale by AMPEX CORPORATION through this catalog/price list are fully qualified under the respective requirements of FED SPEC WT-0070 and are accordingly carried on governmental Qualified Products Lists. Packaging of all products listed conforms to Federal or MIL specifications wherever applicable.

EXPLANATION OF INSTRUMENTATION TAPE DESIGNATIONS

(For tapes listed in this catalog)

SAMPLE DESIGNATION:



TAPE INDICATOR:

TIT = Tape, Instrumentation Telemetry

OXIDE:

A = Standard Oxide B = Special Oxide

BASE AND THICKNESS:

F = Acetate Base R = Regular Thickness (1.5-mil)
H = Polyester Base T = Thin Thickness (1.0-mil)

WIDTH:

250 = 1/4" Tape 750 = 3/4" Tape
500 = 1/2" Tape 1000 = 1" Tape

REELS AND HUBS:

Plastic Reels (5/16" center hole):

KA = 3" diameter NA = 7" diameter
MA = 5" diameter PA = 10 1/2" diameter (fiberglass)

Tape on Hubs Only (3" center hole):

RC = 4 1/2" aluminum hub RB = 4 1/2" fiberglass hub

Aluminum Reels (3" center hole):

PC-I = 10 1/2" diameter SC-I = 14" diameter

Aluminum Precision Reels (3" center hole):

PCP-I = 10 1/2" diameter, tapered flanges
PCP-II = 10 1/2" diameter, straight flanges
SCP-I = 14" diameter, tapered flanges
SCP-II = 14" diameter, straight flanges

EXPLANATION OF AMPEX NUMBERS FOR INSTRUMENTATION TAPE

AMPEX TYPE	BASE MATERIAL	BASE THICKNESS
711, 717	ACETATE	1.5-MIL
731, 737	MYLAR*	1.5-MIL
741, 747	MYLAR*	1.0-MIL

*TM DUPONT POLYESTER FILM

INSTRUMENTATION TAPE 1.5-MIL ACETATE BASE

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	LENGTH of TAPE	REEL DIAMETER	REEL MATERIAL	TYPE of CENTER	1 to 47	48 to 143	144 to 719	720 to 1151	1152 and OVER
1/4 INCH TAPE			A OXIDE								
5835-660-4572	TIT-A-FR-250-NA-1200	717-151119	1200'	7"	Plastic	5/16"	3.09	2.96	2.64	2.25	1.85
5835-660-4544	TIT-A-FR-250-PC-I-2500	717-173319	2500'	10 1/2"	Aluminum	3"	8.96	8.57	7.85	7.28	6.78
5835-995-7616	TIT-A-FR-250-RC-2500	717-172319	2500'	HUB	Aluminum	3"	7.12	6.74	6.12	5.68	5.27
1/2 INCH TAPE			A OXIDE								
5835-660-4542	TIT-A-FR-500-PC-I-2500	717-273319	2500'	10 1/2"	Aluminum	3"	15.00	14.32	13.05	12.11	11.24
5835-995-7619	TIT-A-FR-500-RC-2500	717-272319	2500'	HUB	Aluminum	3"	13.28	12.58	11.42	10.09	9.29
5835-655-4469	TIT-A-FR-500-SC-I-5000	717-293519	5000'	14"	Aluminum	3"	27.10	26.50	24.17	22.43	20.82
3/4 INCH TAPE			A OXIDE								
5835-655-4463	TIT-A-FR-750-PC-I-2500	717-473319	2500'	10 1/2"	Aluminum	3"	19.91	18.87	17.13	15.90	14.75
5835-655-4455	TIT-A-FR-750-SC-I-5000	717-493519	5000'	14"	Aluminum	3"	37.22	35.28	32.02	29.71	27.57
1 INCH TAPE			A OXIDE								
5835-655-0997	TIT-A-FR-1000-PC-I-2500	717-573319	2500'	10 1/2"	Aluminum	3"	27.50	26.61	24.68	22.90	21.25

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	LENGTH of TAPE	REEL DIAMETER	REEL MATERIAL	TYPE of CENTER	1 to 47	48 to 143	144 to 719	720 to 1151	1152 and OVER
1/4 INCH TAPE			B OXIDE								
5835-655-1003	TIT-B-FR-250-NA-1200	711-151119	1200'	7"	Plastic	5/16"	4.63	4.52	4.32	4.08	4.08
5835-660-4499	TIT-B-FR-250-PC-I-2500	711-173319	2500'	10 1/2"	Aluminum	3"	12.21	11.63	11.01	10.40	10.40
5835-995-7625	TIT-B-FR-250-PCP-I-2500	711-17K319	2500'	10 1/2"	Aluminum	3"	19.09	18.51	17.89	17.28	17.21
5835-995-7626	TIT-B-FR-250-PCP-II-2500	711-17G319	2500'	10 1/2"	Aluminum	3"	19.09	18.51	17.89	17.28	17.21
5835-069-4697	TIT-B-FR-250-RC-2500	711-172319	2500'	HUB	Aluminum	3"	9.35	8.91	8.43	7.95	7.95
5835-995-7629	TIT-B-FR-250-RB-2500	711-176319	2500'	HUB	Fiberglass	3"	11.75	11.28	10.83	10.40	9.99
5835-655-4481	TIT-B-FR-250-SC-I-5000	711-193519	5000'	14"	Aluminum	3"	20.69	19.71	18.67	17.61	17.61
5835-995-7631	TIT-B-FR-250-SCP-I-5000	711-19K519	5000'	14"	Aluminum	3"	28.12	27.11	26.26	25.54	24.43
5835-995-7632	TIT-B-FR-250-SCP-II-5000	711-19G519	5000'	14"	Aluminum	3"	28.12	27.11	26.26	25.54	24.43
1/2 INCH TAPE			B OXIDE								
5835-655-4478	TIT-B-FR-500-PC-I-2500	711-273319	2500'	10 1/2"	Aluminum	3"	18.06	17.22	16.29	15.37	15.37
5835-958-9675	TIT-B-FR-500-PCP-I-2500	711-27K319	2500'	10 1/2"	Aluminum	3"	25.08	24.24	23.31	22.39	21.95
5835-995-7637	TIT-B-FR-500-PCP-II-2500	711-27G319	2500'	10 1/2"	Aluminum	3"	25.08	24.24	23.31	22.39	21.95
5835-995-7640	TIT-B-FR-500-RC-2500	711-272319	2500'	HUB	Aluminum	3"	15.27	14.54	13.76	12.99	12.99
5835-655-4471	TIT-B-FR-500-SC-I-5000	711-293519	5000'	14"	Aluminum	3"	34.95	33.31	31.53	29.76	29.76
5835-995-7642	TIT-B-FR-500-SCP-I-5000	711-29K519	5000'	14"	Aluminum	3"	43.31	41.67	39.89	38.12	38.12
5835-995-7643	TIT-B-FR-500-SCP-II-5000	711-29G519	5000'	14"	Aluminum	3"	43.31	41.67	39.89	38.12	38.12
5835-995-7646	TIT-B-FR-500-RC-5000	711-292519	5000'	HUB	Aluminum	3"	32.13	30.62	28.99	27.34	27.34
1 INCH TAPE			B OXIDE								
5835-660-4561	TIT-B-FR-1000-PC-I-2500	711-573319	2500'	10 1/2"	Aluminum	3"	33.74	32.42	30.68	28.96	28.96
5835-995-7658	TIT-B-FR-1000-PCP-I-2500	711-57K319	2500'	10 1/2"	Aluminum	3"	41.03	39.71	37.97	36.25	36.25
5835-995-7659	TIT-B-FR-1000-PCP-II-2500	711-57G319	2500'	10 1/2"	Aluminum	3"	41.03	39.71	37.97	36.25	36.25

INSTRUMENTATION TAPE 1.5-MIL MYLAR BASE

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	LENGTH of TAPE	REEL DIAMETER	REEL MATERIAL	TYPE of CENTER	1 to 47	48 to 143	144 to 719	720 to 1151	1152 and OVER
1/4 INCH TAPE			A OXIDE								
5835-660-4573	TIT-A-HR-250-NA-1200	737-151119	1200'	7"	Plastic	5/16"	4.25	4.06	3.90	3.18	3.18
5835-660-4543	TIT-A-HR-250-PC-I-2500	737-173319	2500'	10 1/2"	Aluminum	3"	12.03	11.39	10.87	10.06	8.90
5835-067-7135	TIT-A-HR-250-PCP-I-2500	737-17K319	2500'	10 1/2"	Aluminum	3"	18.91	18.27	17.75	17.18	17.13
167-26	TIT-A-HR-250-RC-5000	737-192519	5000'	HUB	Aluminum	3"	19.83	17.46	16.64	15.77	15.69
5835-995-7527	TIT-A-HR-250-RB-5000	737-196519	5000'	HUB	Fiberglass	3"	19.42	18.63	17.89	17.18	16.50

1/2 INCH TAPE			A OXIDE								
5835-660-4590	TIT-A-HR-500-SC-I-5000	737-293519	5000'	14"	Aluminum	3"	36.20	34.92	33.60	31.63	31.47

1 INCH TAPE			A OXIDE								
5835-660-4506	TIT-A-HR-1000-PC-I-2500	737-573319	2500'	10 1/2"	Aluminum	3"	21.22	20.38	19.57	18.79	18.04
5835-067-7136	TIT-A-HR-1000-SCP-I-5000	737-59K519	5000'	14"	Aluminum	3"	78.07	74.41	70.82	66.94	—

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	LENGTH of TAPE	REEL DIAMETER	REEL MATERIAL	TYPE of CENTER	1 to 47	48 to 143	144 to 719	720 to 1151	1152 and OVER
1/4 INCH TAPE			B OXIDE								
5835-660-4514	TIT-B-HR-250-NA-1200	731-151119	1200'	7"	Plastic	5/16"	6.15	5.83	5.26	4.88	4.53
5835-660-4507	TIT-B-HR-250-PC-I-2500	731-173319	2500'	10 1/2"	Aluminum	3"	15.00	14.23	12.84	11.92	11.06
5835-995-7533	TIT-B-HR-250-PCP-I-2500	731-17K319	2500'	10 1/2"	Aluminum	3"	21.88	21.11	20.35	19.53	19.47
5835-995-7534	TIT-B-HR-250-PCP-II-2500	731-17G319	2500'	10 1/2"	Aluminum	3"	21.88	21.11	20.35	19.53	19.41

1/2 INCH TAPE			B OXIDE								
5835-665-4214	TIT-B-HR-500-PC-I-2500	731-273319	2500'	10 1/2"	Aluminum	3"	24.46	23.19	20.84	19.34	17.95
5835-995-7538	TIT-B-HR-500-PCP-I-2500	731-27K319	2500'	10 1/2"	Aluminum	3"	31.48	30.21	28.97	27.55	27.34
5835-995-7539	TIT-B-HR-500-PCP-II-2500	731-27G319	2500'	10 1/2"	Aluminum	3"	31.48	30.21	28.97	27.55	26.30
167-28	TIT-B-HR-500-RC-2500	731-272319	2500'	HUB	Aluminum	3"	21.72	20.60	18.58	17.24	16.00
5835-655-4474	TIT-B-HR-500-SC-I-5000	731-293519	5000'	14"	Aluminum	3"	44.78	42.70	38.53	35.76	33.19
5835-995-7543	TIT-B-HR-500-SCP-I-5000	731-29K519	5000'	14"	Aluminum	3"	52.50	50.68	48.79	46.31	45.22
5835-995-7544	TIT-B-HR-500-SCP-II-5000	731-29G519	5000'	14"	Aluminum	3"	52.50	50.68	46.08	43.31	40.74
167-30	TIT-B-HR-500-RC-5000	731-292519	5000'	HUB	Aluminum	3"	41.57	40.09	36.16	33.56	31.14

1 INCH TAPE			B OXIDE								
5835-660-4563	TIT-B-HR-1000-PC-I-2500	731-573319	2500'	10 1/2"	Aluminum	3"	44.92	42.59	38.43	35.66	33.09
5835-995-7548	TIT-B-HR-1000-PCP-I-2500	731-57K319	2500'	10 1/2"	Aluminum	3"	52.21	49.88	47.61	45.14	44.95
5835-995-7549	TIT-B-HR-1000-PCP-II-2500	731-57G319	2500'	10 1/2"	Aluminum	3"	52.21	49.88	46.93	44.16	41.58
5835-660-4564	TIT-B-HR-1000-SC-I-5000	731-593519	5000'	14"	Aluminum	3"	84.94	80.54	72.68	67.45	62.59
5835-995-7553	TIT-B-HR-1000-SCP-I-5000	731-59K519	5000'	14"	Aluminum	3"	93.63	89.23	84.94	79.88	—
5835-995-7554	TIT-B-HR-1000-SCP-II-5000	731-59G519	5000'	14"	Aluminum	3"	93.07	89.05	80.38	75.15	—

INSTRUMENTATION TAPE 1.0-MIL MYLAR BASE

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	LENGTH of TAPE	REEL DIAMETER	REEL MATERIAL	TYPE of CENTER	1 to 47	48 to 143	144 to 719	720 to 1151	1152 and OVER
¼ INCH TAPE			A OXIDE								
167-20	TIT-A-HT-250-KA-300	747-111119	300'	3"	Plastic	5/16"	1.05	.91	.86	.83	.80
5835-660-4574	TIT-A-HT-250-MA-900	747-131119	900'	5"	Plastic	5/16"	3.02	2.89	2.70	2.51	2.25
5835-660-4577	TIT-A-HT-250-MA-1800	747-151119	1800'	5"	Plastic	5/16"	4.42	4.21	3.94	3.66	3.40
5835-660-4545	TIT-A-HT-250-PC-I-3600	747-173119	3600'	10½"	Aluminum	3"	12.89	12.30	11.48	10.54	9.88
5835-617-6098	TIT-A-HT-250-SC-I-7200	747-193119	7200'	14"	Aluminum	3"	24.01	22.69	20.50	18.19	16.49

½ INCH TAPE			A OXIDE								
5835-660-4541	TIT-A-HT-500-PC-I-3600	747-273119	3600'	10½"	Aluminum	3"	24.06	22.95	21.48	19.93	18.50
5835-655-4466	TIT-A-HT-500-SC-I-7200	747-293119	7200'	14"	Aluminum	3"	44.24	42.30	39.50	36.66	34.02
167-22	TIT-A-HT-500-RC-7200	747-292119	7200'	HUB	Aluminum	3"	40.46	38.61	36.09	33.49	31.08

1 INCH TAPE			A OXIDE								
5835-655-1000	TIT-A-HT-1000-PC-I-3600	747-573119	3600'	10½"	Aluminum	3"	38.30	37.60	37.30	35.00	32.48
5835-655-1001	TIT-A-HT-1000-RC-3600	747-572119	3600'	HUB	Aluminum	3"	38.57	37.62	36.04	33.45	31.04
5835-617-6029	TIT-A-HT-1000-SC-I-7200	747-593119	7200'	14"	Aluminum	3"	79.40	76.26	71.38	66.24	61.47

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	LENGTH of TAPE	REEL DIAMETER	REEL MATERIAL	TYPE of CENTER	1 to 47	48 to 143	144 to 719	720 to 1151	1152 and OVER
¼ INCH TAPE			B OXIDE								
5835-655-1004	TIT-B-HT-250-NA-1800	741-151119	1800'	7"	Plastic	5/16"	7.89	7.41	6.89	6.39	5.93
5835-660-4501	TIT-B-HT-250-PA-3600	741-171119	3600'	10½"	Fiberglass	5/16"	16.80	15.76	14.34	13.31	12.35
5835-617-6031	TIT-B-HT-250-PC-I-3600	741-173119	3600'	10½"	Aluminum	3"	17.39	16.49	14.89	13.82	12.82
5835-995-7502	TIT-B-HT-250-PCP-I-3600	741-17K119	3600'	10½"	Aluminum	3"	24.27	23.37	22.50	21.55	21.48
5835-995-7503	TIT-B-HT-250-PCP-II-3600	741-17G119	3600'	10½"	Aluminum	3"	24.27	23.37	22.17	21.48	20.79

½ INCH TAPE			B OXIDE								
5835-655-4476	TIT-B-HT-500-PC-I-3600	741-273119	3600'	10½"	Aluminum	3"	30.94	29.03	26.40	24.50	22.74
5835-995-7507	TIT-B-HT-500-PCP-I-3600	741-27K119	3600'	10½"	Aluminum	3"	37.96	36.05	34.44	33.02	32.89
5835-995-7508	TIT-B-HT-500-PCP-II-3600	741-27G119	3600'	10½"	Aluminum	3"	37.96	36.05	34.44	33.00	31.24
5835-660-4552	TIT-B-HT-500-SC-I-7200	741-293119	7200'	14"	Aluminum	3"	57.12	54.17	49.89	46.30	42.97
5835-995-7512	TIT-B-HT-500-SCP-I-7200	741-29K119	7200'	14"	Aluminum	3"	65.48	62.53	60.14	57.50	55.02
5835-995-7513	TIT-B-HT-500-SCP-II-7200	741-29G119	7200'	14"	Aluminum	3"	64.96	61.60	57.44	54.00	50.67

1 INCH TAPE			B OXIDE								
167-25	TIT-B-HT-1000-PC-I-3600	741-573119	3600'	10½"	Aluminum	3"	55.32	51.89	48.14	44.67	41.45
5835-995-7517	TIT-B-HT-1000-PCP-I-3600	741-57K119	3600'	10½"	Aluminum	3"	62.61	59.18	56.86	54.71	52.44
5835-995-7518	TIT-B-HT-1000-PCP-II-3600	741-57G119	3600'	10½"	Aluminum	3"	62.35	58.95	56.10	53.02	49.80
5835-660-4554	TIT-B-HT-1000-SC-I-7200	741-593119	7200'	14"	Aluminum	3"	97.40	93.90	87.90	81.80	—
5835-995-7522	TIT-B-HT-1000-SCP-I-7200	741-59K119	7200'	14"	Aluminum	3"	105.80	102.10	96.00	89.70	—
5835-995-7523	TIT-B-HT-1000-SCP-II-7200	741-59G119	7200'	14"	Aluminum	3"	104.10	100.30	94.20	87.80	—

AMPEX SOUND RECORDING TAPE

EXPLANATION OF SOUND TAPE DESIGNATIONS (For tapes listed in this catalog)

SAMPLE DESIGNATION:



TAPE INDICATOR:

TAT = Tape, Audio Type

OXIDE:

A = Standard Oxide B = Special Oxide

BASE AND THICKNESS:

F = Acetate Base R = Regular Thickness (1.5-mil)
H = Polyester Base T = Thin Thickness (1.0-mil)

WIDTH:

250 = 1/4" Tape 500 = 1/2" Tape

REELS AND HUBS:

Plastic Reels (5/16" center hole):

KA = 3" diameter MA = 5" diameter
LA = 4" diameter NA = 7" diameter

Fiberglass Reels:

PA = 10 1/2" diameter, 5/16" center hole
PB = 10 1/2" diameter, 3" NAB center hole

Aluminum Reels (3" NAB center hole):

PC-I = 10 1/2" diameter SC-I = 14" diameter

Tape on Hubs (3" NAB center hole):

RC = 4 1/2" Aluminum Hub RB = 4 1/2" Fiberglass Hub

SOUND RECORDING TAPE

ACETATE BASE

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	REEL TYPE	TYPE of CENTER	1 to 143	144 to 499	500 to 1499	1500 to 2499	2500 to 4999	5000 to 9999	10,000 and OVER
1/4 INCH TAPE 1.5-MIL A OXIDE											
5835-052-3192	TAT-A-FR-250-KA-150	611-111119	3" Plastic	5/16"	.29	.29	.29	.29	.29	.29	.29
5835-583-1270	TAT-A-FR-250-LA-300	611-121119	4" Plastic	5/16"	.54	.54	.54	.54	.54	.54	.54
5835-583-1276	TAT-A-FR-250-MA-600	611-131119	5" Plastic	5/16"	.85	.84	.83	.81	.80	.79	.78
5835-284-9479	TAT-A-FR-250-NA-1200	611-151119	7" Plastic	5/16"	1.34	1.32	1.30	1.29	1.27	1.25	1.24
5835-583-1296	TAT-A-FR-250-PA-2500	611-171319	10 1/2" FG.	5/16"	3.65	3.63	3.59	3.56	3.52	3.48	3.44
5835-583-1298	TAT-A-FR-250-PB-2500	611-174319	10 1/2" FG.	NAB	3.65	3.63	3.59	3.56	3.52	3.48	3.44
5835-552-0736	TAT-A-FR-250-PC-I-2500	611-173319	10 1/2" Metal	NAB	3.70	3.67	3.65	3.62	3.58	3.54	3.50
5835-583-1301	TAT-A-FR-250-RC-2500	611-172319	Metal hub	NAB	2.97	2.92	2.84	2.62	2.62	2.50	2.50
5835-052-3194	TAT-A-FR-250-RB-2500	611-176319	FG. hub	NAB	2.42	2.36	2.29	2.23	2.18	2.13	2.09
5835-583-1282	TAT-A-FR-250-SC-I-5000	611-193519	14" Metal	NAB	6.99	6.94	6.90	6.86	6.81	6.77	—
5835-583-1284	TAT-A-FR-250-RC-5000	611-192519	Metal hub	NAB	5.64	5.59	5.47	5.24	5.24	5.00	—
5835-052-3196	TAT-A-FR-250-RB-5000	611-196519	FG. hub	NAB	4.03	3.88	3.76	3.64	3.53	3.44	3.36

1/4 INCH TAPE	1.5-MIL	B OXIDE									
5835-583-1271	TAT-B-FR-250-LA-300	618-121119	4" Plastic	5/16"	.60	.60	.60	.60	.60	.60	.60
5835-583-1289	TAT-B-FR-250-MA-600	618-131119	5" Plastic	5/16"	.88	.88	.88	.88	.88	.88	.88
5835-583-1293	TAT-B-FR-250-NA-1200	618-151119	7" Plastic	5/16"	1.48	1.46	1.44	1.42	1.40	1.38	1.37
5835-583-1297	TAT-B-FR-250-PA-2500	618-171519	10 1/2" FG.	5/16"	3.48	3.43	3.39	3.36	3.33	3.29	3.27
5835-583-1299	TAT-B-FR-250-PB-2500	618-174519	10 1/2" FG.	NAB	3.56	3.51	3.47	3.43	3.40	3.38	3.36
5835-583-1300	TAT-B-FR-250-PC-I-2500	618-173519	10 1/2" Metal	NAB	4.28	4.23	4.19	4.16	4.13	4.11	—
167-39	TAT-B-FR-250-RC-2500	618-172519	Metal hub	NAB	2.93	2.89	2.84	2.81	2.78	2.75	2.73
5835-052-3198	TAT-B-FR-250-RB-2500	618-176519	FG. hub	NAB	2.38	2.34	2.29	2.26	2.22	2.19	2.17
5835-583-1281	TAT-B-FR-250-SC-I-5000	618-193519	14" Metal	NAB	7.71	7.65	7.58	7.52	7.46	7.43	—
167-42	TAT-B-FR-250-RC-5000	618-192519	Metal hub	NAB	4.55	4.49	4.43	4.38	4.34	4.30	—
5835-052-3200	TAT-B-FR-250-RB-5000	618-196519	FG. hub	NAB	4.04	3.97	3.91	3.85	3.79	3.75	3.71

SOUND RECORDING TAPE

MYLAR BASE

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	REEL TYPE	TYPE of CENTER	1 to 143	144 to 499	500 to 1499	1500 to 2499	2500 to 4999	5000 to 9999	10,000 and OVER
¼ INCH TAPE 1.5-MIL A OXIDE											
5835-583-1272	TAT-A-HR-250-LA-300	631-121119	4" Plastic	5/16"	.79	.79	.79	.79	.79	.79	.79
5835-583-1277	TAT-A-HR-250-MA-600	631-131119	5" Plastic	5/16"	1.17	1.17	1.17	1.17	1.17	1.17	1.17
5835-552-0734	TAT-A-HR-250-NA-1200	631-151119	7" Plastic	5/16"	1.99	1.99	1.98	1.97	1.96	1.95	1.95
5835-583-1303	TAT-A-HR-250-PA-2500	631-171319	10½" FG.	5/16"	5.05	5.03	4.98	4.93	4.90	4.86	—
5835-583-1305	TAT-A-HR-250-PB-2500	631-174319	10½" FG.	NAB	5.05	5.03	4.98	4.93	4.90	4.86	—
5835-583-1307	TAT-A-HR-250-PC-I-2500	631-173319	10½" Metal	NAB	5.05	5.03	4.98	4.93	4.90	4.86	—
5835-969-6441	TAT-A-HR-250-RC-2500	631-172319	Metal hub	NAB	3.89	3.85	3.80	3.76	3.72	3.68	3.64
5835-969-6442	TAT-A-HR-250-RB-2500	631-176319	FG. hub	NAB	3.52	3.48	3.44	3.39	3.35	3.31	3.27
5835-583-1280	TAT-A-HR-250-SC-I-5000	631-193519	14" Metal	NAB	9.72	9.61	9.50	9.39	9.27	—	—
¼ INCH TAPE 1.0-MIL A OXIDE											
5835-583-1291	TAT-A-HT-250-MA-900	641-131119	5" Plastic	5/16"	1.31	1.30	1.29	1.27	1.25	1.23	1.22
5835-552-0733	TAT-A-HT-250-NA-1800	641-151119	7" Plastic	5/16"	2.30	2.25	2.24	2.23	2.22	2.21	2.20
5835-583-1311	TAT-A-HT-250-PA-3600	641-171119	10½" FG.	5/16"	4.64	4.62	4.59	4.56	4.53	4.51	—
5835-583-1312	TAT-A-HT-250-PB-3600	641-174119	10½" FG.	NAB	4.64	4.62	4.59	4.56	4.53	4.51	—
5835-583-1288	TAT-A-HT-250-PC-I-3600	641-173119	10½" Metal	NAB	5.28	5.25	5.22	5.19	5.17	5.14	—
5835-082-3601	TAT-A-HT-250-RC-3600	641-172119	Metal hub	NAB	4.47	4.42	4.38	4.33	4.29	4.25	—
5835-082-3602	TAT-A-HT-250-RB-3600	641-176119	FG. hub	NAB	4.29	4.25	4.21	4.17	4.14	4.11	—
5835-969-6434	TAT-A-HT-250-SC-I-7200	641-193119	14" Metal	NAB	12.55	12.48	12.46	12.44	12.38	—	—
½ INCH TAPE 1.5-MIL A OXIDE											
5835-857-3566	TAT-A-HR-500-PC-I-2500	631-273319	10½" Metal	NAB	7.40	7.30	7.20	7.10	7.00	6.80	—
¼ INCH TAPE 1.5-MIL B OXIDE											
5835-583-1274	TAT-B-HR-250-LA-300	638-121119	4" Plastic	5/16"	.83	.83	.83	.83	.83	.83	.83
5835-583-1290	TAT-B-HR-250-MA-600	638-131119	5" Plastic	5/16"	1.39	1.30	1.30	1.30	1.30	1.30	1.29
5835-583-1294	TAT-B-HR-250-NA-1200	638-151119	7" Plastic	5/16"	2.24	2.09	2.08	2.07	2.06	2.06	2.05
5835-583-1304	TAT-B-HR-250-PA-2500	638-171319	10½" FG.	5/16"	5.42	5.39	5.34	5.29	5.25	5.20	—
5835-583-1306	TAT-B-HR-250-PB-2500	638-174319	10½" FG.	NAB	5.42	5.39	5.34	5.29	5.25	5.20	—
5835-583-1308	TAT-B-HR-250-PC-I-2500	638-173319	10½" Metal	NAB	5.42	5.39	5.34	5.29	5.25	5.20	—
167-55	TAT-B-HR-250-RC-2500	638-172319	Metal hub	NAB	4.17	4.13	4.08	4.04	3.99	3.96	3.92
5835-969-6443	TAT-B-HR-250-RB-2500	638-176319	FG. hub	NAB	3.87	3.83	3.79	3.75	3.69	3.66	3.62
5835-583-1279	TAT-B-HR-250-SC-I-5000	638-193519	14" Metal	NAB	12.08	12.03	12.01	11.99	11.97	—	—
¼ INCH TAPE 1.0-MIL B OXIDE											
5835-583-1292	TAT-B-HT-250-MA-900	648-131119	5" Plastic	5/16"	1.37	1.36	1.35	1.33	1.31	1.30	1.28
5835-583-1295	TAT-B-HT-250-NA-1800	648-151119	7" Plastic	5/16"	2.42	2.37	2.36	2.35	2.34	2.33	2.32
5835-505-0074	TAT-B-HT-250-PA-3600	648-171119	10½" FG.	5/16"	5.63	5.60	5.56	5.52	5.48	5.45	—
5835-583-1287	TAT-B-HT-250-PC-I-3600	648-173119	10½" Metal	NAB	5.77	5.73	5.69	5.65	5.62	5.58	—

EXPLANATION OF AMPEX NUMBERS FOR SOUND TAPE

AMPEX TYPE	BASE MATERIAL	BASE THICKNESS
611, 618	ACETATE	1.5-MIL
631, 638	MYLAR	1.5-MIL
641, 648	MYLAR	1.0-MIL

EMPTY REELS AND HUBS FOR INSTRUMENTATION AND SOUND TAPE

FEDERAL STOCK NUMBER	DESIGNATION	AMPEX CATALOG NUMBER	REEL TYPE	1 to 143	144 to 499	500 to 1499	1500 to 2499	2500 to 4999	5000 to 9999	10,000 and OVER
FOR 1/4 INCH TAPE										
5835-965-9216	ER-250-KA	A-4119	3" Plastic	.12	.12	.12	.11	.11	.10	.10
5835-583-1315	ER-250-LA	A-4129	4" Plastic	.13	.13	.13	.13	.13	.13	.13
5835-583-1314	ER-250-MA	A-4139	5" Plastic	.19	.19	.19	.19	.19	.19	.19
5835-583-1316	ER-250-NA	A-4146	7" Plastic	.23	.23	.23	.23	.23	.23	.23
5835-543-0282	ER-250-PA	A-4176	10 1/2" FG.	1.16	1.12	1.08	1.05	1.02	1.01	.99
167-4	EH-250-RC	A-6109	Metal hub	.27	.27	.27	.27	.27	.27	.27
167-5	EH-250-RB	A-7109	FG. hub	.12	.12	.12	.12	.12	.11	.11
5835-583-1317	ER-250-PB	A-4175	10 1/2" FG.	1.17	1.17	1.17	1.17	1.17	1.17	1.17
5835-583-1318	ER-250-PC-I	A-1171	10 1/2" Metal	1.40	1.40	1.40	1.40	1.40	1.40	1.40
5835-583-1319	ER-250-SC-I	A-1191	14" Metal	2.70	2.70	2.70	2.70	2.70	2.70	2.70
5835-995-0252	ER-250-PCP-I	A-217K	10 1/2" Precision	10.68	10.33	10.01	9.72	9.45	—	—
5835-995-0253	ER-250-PCP-II	A-217G	10 1/2" Precision	10.68	10.33	10.01	9.72	9.45	—	—
5835-995-0256	ER-250-SCP-I	A-219K	14" Precision	12.28	11.89	11.52	11.21	10.94	—	—
5835-956-6786	ER-250-SCP-II	A-219G	14" Precision	12.28	11.89	11.52	11.21	10.94	—	—
FOR 1/2 INCH TAPE										
5835-660-4524	EH-500-RC	A-6209	Metal hub	.62	.62	.62	.62	.62	.62	.61
5835-660-4522	ER-500-PC-I	A-1271	10 1/2" Metal	1.93	1.93	1.93	1.93	1.93	1.93	1.93
5835-660-4523	ER-500-SC-I	A-1291	14" Metal	3.30	3.30	3.30	3.30	3.30	3.30	3.30
5835-995-0260	ER-500-PCP-I	A-227K	10 1/2" Precision	11.34	10.96	10.60	10.29	10.06	—	—
5835-995-0261	ER-500-PCP-II	A-227G	10 1/2" Precision	11.34	10.96	10.60	10.29	10.03	—	—
5835-995-0264	ER-500-SCP-I	A-229K	14" Precision	12.94	12.41	11.95	11.53	11.15	—	—
5835-995-0265	ER-500-SCP-II	A-229G	14" Precision	12.94	12.41	11.95	11.53	11.15	—	—
FOR 3/4 INCH TAPE										
167-7	EH-750-RC	A-6309	Metal hub	.96	.95	.93	.85	.80	.77	.62
5835-581-2969	ER-750-PC-I	A-1371	10 1/2" Metal	2.34	2.32	2.32	2.30	2.30	2.28	2.28
5835-660-4530	ER-750-SC-I	A-1391	14" Metal	3.59	3.56	3.56	3.53	3.53	3.50	3.50
5835-995-0268	ER-750-PCP-I	A-237K	10 1/2" Precision	11.94	11.49	11.09	10.74	10.41	—	—
5835-995-0269	ER-750-PCP-II	A-237G	10 1/2" Precision	11.94	11.49	11.09	10.74	10.41	—	—
5835-995-0272	ER-750-SCP-I	A-239K	14" Precision	13.54	13.09	12.65	12.27	11.95	—	—
5835-995-0273	ER-750-SCP-II	A-239G	14" Precision	13.26	13.09	12.65	12.27	11.95	—	—
FOR 1 INCH TAPE										
167-9	EH-1000-RC	A-6409	Metal hub	1.26	1.26	1.26	1.26	1.26	1.24	1.24
5835-660-4537	ER-1000-PC-I	A-1471	10 1/2" Metal	2.65	2.63	2.63	2.61	2.61	2.59	2.59
5835-660-4538	ER-1000-SC-I	A-1491	14" Metal	3.89	3.86	3.86	3.83	3.83	3.80	3.80
5835-995-0276	ER-1000-PCP-I	A-247K	10 1/2" Precision	12.46	12.08	11.72	11.42	11.13	—	—
5835-995-0277	ER-1000-PCP-II	A-247G	10 1/2" Precision	12.28	11.89	11.52	11.17	10.84	—	—
5835-995-0280	ER-1000-SCP-I	A-249K	14" Precision	14.06	13.61	13.21	12.86	12.51	—	—
5835-995-0281	ER-1000-SCP-II	A-249G	14" Precision	14.06	13.61	13.21	12.86	12.51	—	—

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