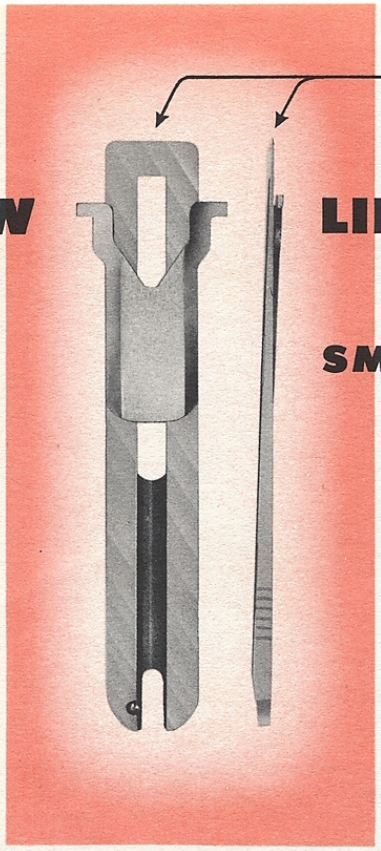


Extra thickness at top wedge of new Linotype spaceband J-6453 gives added strength at this important point.

NEW LINOTYPE SPACEBAND

Especially designed for

SMOOTHER TAPE OPERATION

A new spaceband, No. J-6453, especially designed for top-speed teletypesetter composition, is now available to provide smoothest possible operation.

The J-6453 embodies a new design and construction. In creating it, Linotype's engineers set out to make a spaceband with the necessary strength to stand up under the requirements of top-speed tape operation without sacrificing range. This strength was obtained by specifying a thicker and stronger wedge top, which greatly reduces the possibility of the wedge top becoming bent. The new band also is 3/32″ shorter than standard spacebands.

New Wedge Radius Prevents Catching

A new radius at the lower end of the wedge improves settling of the band into the assembling elevator.

Regardless of the angle of the spaceband drop into the assembling elevator, the new radius will guide it into position without hesitation and without catching on the matrix support ledge.

New Band Also Suitable For Manual Operation

While especially designed to speed tape operation, the new J-6453 can also be used on manually-operated machines; when keyboarded it can be used with all two-letter matrices from 4- to 14-point, and with all one-letter matrices up to and including 30 point.

The new J-6453 has the same range as Linotype's Special Taper spaceband J-3572: minimum .0369″, maximum .1219″.

In perfecting the J-6453 spaceband, Linotype's skilled craftsmen offer new evidence that the Graphic Arts industry can rely on Linotype for superior machine typesetting equipment.

The new J-6453 gives you these outstanding features

- **Superior Design**—Spaceband ribs are wide and strong to give long life.
- **Interchangeable Slides**—Hand-fitting is unnecessary, since precision grinding of band and sleeve provides complete interchangeability. Any operator or machinist can apply slides to serviceable bands.
- **Special Steel**—Both band and slide are made of specially tempered spring steel to protect against buckling.
- **Linolized**—Linotype spaceband slides are Linolized to minimize metal adhesion on the casting side of the sleeve. Spaceband maintenance is kept at a minimum; matrices last longer.

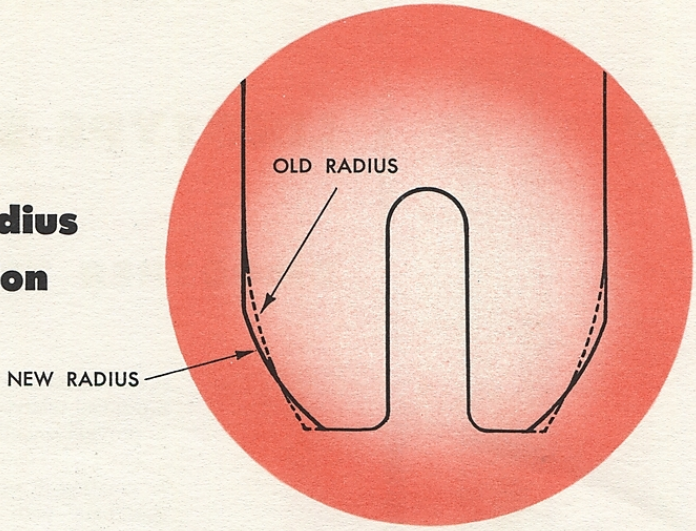
For specifications and details of other Linotype spacebands, see other side.

When you specify Linotype Spacebands, you know you're getting the best.

• LINOTYPE •

LEADERSHIP THROUGH RESEARCH

New spaceband radius for smooth operation



All Linotype spacebands have been redesigned with a new radius at the lower end of the wedge to provide smooth operation. This change in radius eliminates the possibility of the spacebands catching on the matrix support ledge in the assembling elevator.

The illustration shows the difference between the old radius and the new.

With the new radius, the settling of the spacebands is greatly improved, an especially important consideration in tape operation when there is no operator present to monitor the machine.

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MERGENTHALER LINOTYPE COMPANY
29 Ryerson Street, Brooklyn 5, New York

AGENCIES

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Los Angeles, New York, San Francisco.

In Canada
Canadian Linotype, Limited, Toronto, Ontario.

Six Linotype spacebands— one for every requirement

With the addition of its new J-6453 for tape operation, Linotype now offers a complete series of six spacebands to meet every need of your composing room.

EXTRA THIN—J-3568: The Extra Thin spaceband is recommended for composing rooms setting book and job composition which regularly requires close spacing for good appearance and easy legibility. Minimum spacing capacity .028″, maximum .0943″.

WIDE RANGE—J-4391: This is a spaceband designed to give extreme flexibility of spacing. At the narrow end, it is almost as thin as the Extra Thin band. At the wide end, it is wider than the Thick band. The Wide Range band virtually eliminates hand-spacing. Minimum .0345″, maximum .1194″.

THICK—J-3556: The Thick spaceband, called "Regular," is the type used for normal spacing of medium-sized faces. Minimum .0375″, maximum .1035″.

SPECIAL TAPER—J-3572: This band gives you a range of .085″. With Special Taper spacebands, you can handle practically every job in your composing room—even the special jobs requiring typographical perfection. Minimum .0369″, maximum .1219″.

EXTRA THICK—J-3560: The "Jumbo," as this is called, is used for large display faces where wide spacing is required. Minimum .046″, maximum .146″.

NEW TTS SPACEBAND—J-6453: This is Linotype's new spaceband especially designed for top-speed tape operation. The top of the wedge is 3/32″ shorter than standard bands, and the wedge is thicker and stronger at the top. Minimum .0369″, maximum .1219″.

There's a superior Linotype Spaceband to fit every composing room need.

SEE OTHER SIDE

Set in Linotype Caledonia and Spartan families. Printed in U. S. A. 740.43-F-UU-7X