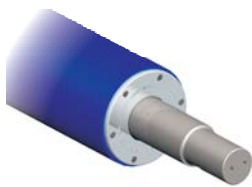


TL Rolls

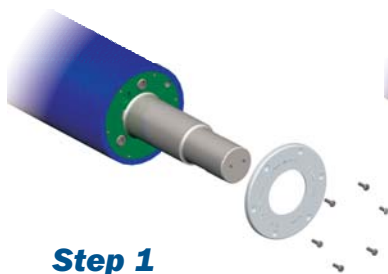
R-V Industries' patented TL Roll was engineered for ease of maintenance and spare storage. It has removable and interchangeable journals, yet maintains its balance and T.I.R. quality. The roll easily converts to a drive roll by a simple journal exchange. Journals can be exchanged while the roll is in the machine.



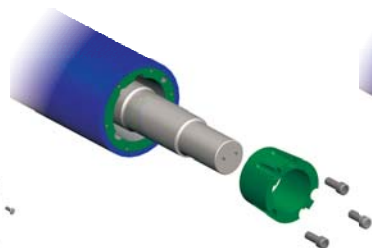
Sequence of Removal



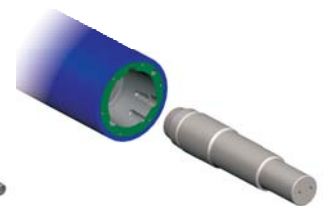
Assembled Roll



**Step 1
Remove End Plate**



**Step 2
Remove Locking Ring**



**Step 3
Remove Journal**

←← Reverse process for installation

Features

1. Easy removal of journals.
2. Repeatable T.I.R. of roll body and journals.
3. Re-balancing is not required after exchanging journals.
4. Design can be applied to all types of rolls, covered and non-covered.

Patent # 5, 547, 446 & 4, 902, 620



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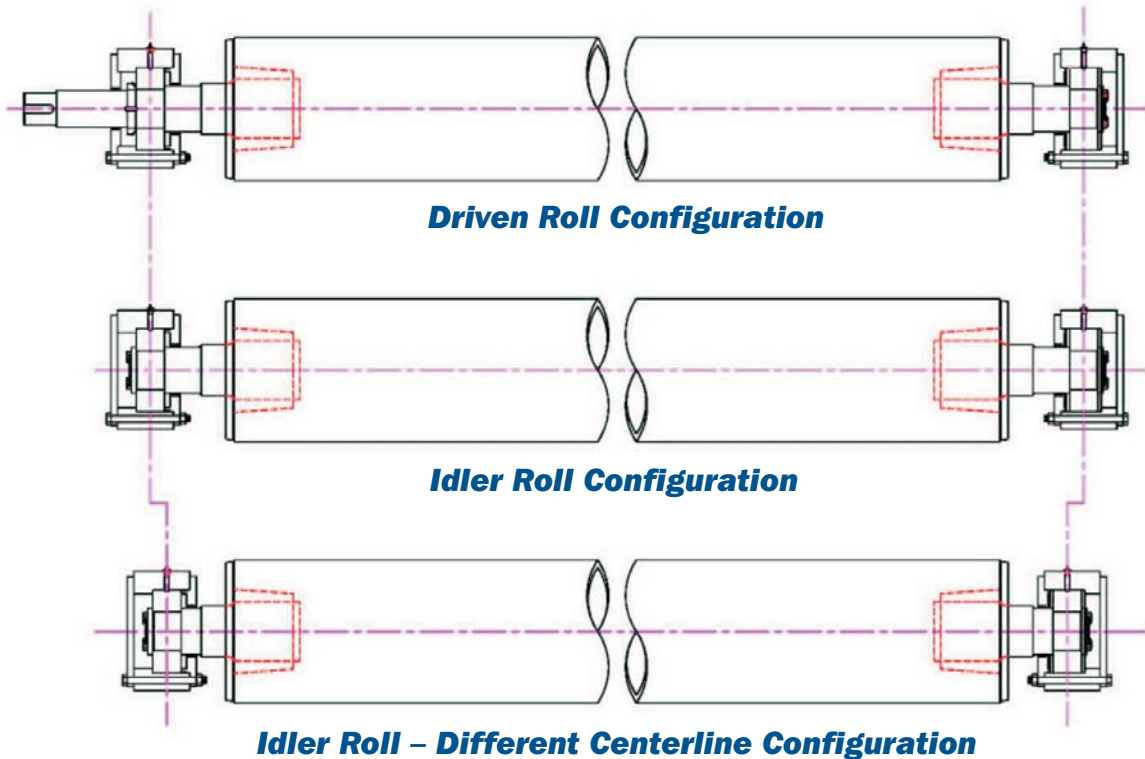
TL Rolls

Selection Criteria

To select your model specifications determine the following:

- ✓ Roll diameter
- ✓ Journal size at roll face
- ✓ Driven or Idler roll type

Use the same roll body for...



Model Specifications*

Model	Max. Journal Diameter	Min. Roll Outside Diameter	Approx. Journal Weight (lbs.)
25	1.75	6	9
35	3.25	8	40
45	4.13	10	80
60	5.62	14	190
80	7.62	16	380

Applications
Wire Return Roll
Breast Roll
Wire Turning Roll
Wet Felt Roll
Dry Felt Roll
Paper Carrying Roll

* Contact R-V Industries' Paper Mill Machinery sales for exact selection.



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