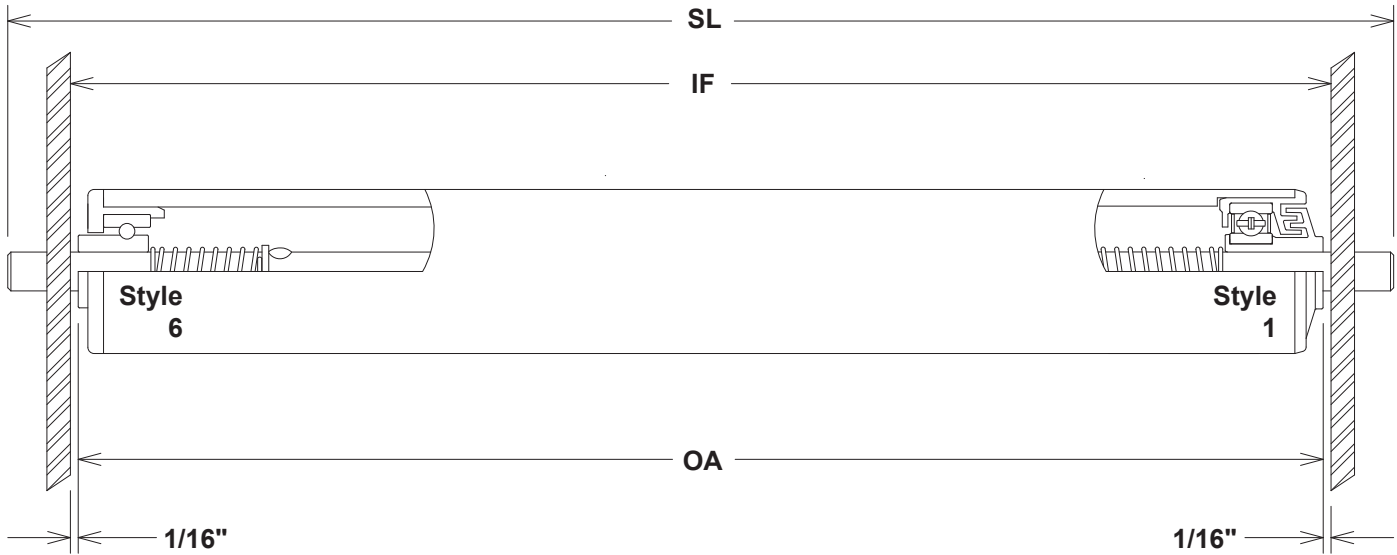


# Plastic Rollers

## 1.31" Dia. x .133" Wall Thickness - 5/16" Round Shaft



|                  |  |   |  |
|------------------|--|---|--|
| <b>Bearings:</b> | <b>Type:</b><br>Steel, Commercial<br>Stainless Steel<br>ABEC-1 Precision | <b>Part #</b><br>2L3<br>2L9<br>3M6                      | <b>Style / Description:</b><br>6 / Plastic Housing - No Seals<br>6 / Plastic Housing - No Seals<br>1 / Conductive Plastic - Double Labyrinth Seal Construction |
| <b>Tube:</b>     | <b>Materials:</b><br>PVC   | <b>Part #</b><br>W20                                    | <b>Description:</b><br>1.31" x .133" Wall White PVC  |
| <b>Shaft:</b>    | <b>Materials:</b><br>Carbon Steel<br>Stainless Steel                     | <b>Part #</b><br>C16<br>S16                             | <b>Description:</b><br>5/16" Round Carbon Steel Shaft<br>5/16" Round 304 Stainless Steel Shaft   |
|                  | Standard Extensions:   | 9/16"   |  |
|                  | Standard Springs:  | Dual spring loaded with shaft depressing to bearing hub |  |
|                  | Options:   | Fixed shaft, through shaft, D-shaft, threaded           |  |

### Load Capacity (LBS.)

| Frame<br>I.F. | Bearing # |     |     | Frame<br>I.F. | Bearing # |     |     |
|---------------|-----------|-----|-----|---------------|-----------|-----|-----|
|               | 2L3       | 2L9 | 3M6 |               | 2L3       | 2L9 | 3M6 |
| 12            | 37        | 37  | 40  | 33            | ***       | *** | *** |
| 15            | 23        | 23  | 24  | 36            | ***       | *** | *** |
| 18            | 16        | 16  | 16  | 39            | ***       | *** | *** |
| 21            | 11        | 11  | 12  | 42            | ***       | *** | *** |
| 24            | 9         | 9   | 9   | 45            | ***       | *** | *** |
| 27            | 7         | 7   | 7   | 48            | ***       | *** | *** |
| 30            | ***       | *** | *** | 51            | ***       | *** | *** |

\* Longer lengths are not recommended exceeding a load capacity of 5 pounds.