

## **Adjustable Mechanical Throwout Bearing**

McLeod adjustable throw out bearings can be adjusted to three different lengths. They come assembled in the longest configuration. By removing one or both of the spacer rings you can shorten the assembly by .150" with each ring you remove. This bearing assembly includes an angular contact constant running bearing known for long life and durability.





To remove the ring(s), pull the upper collar with one hand and the bearing and lower collar with the other hand. Twist the collars as you pull on them and they will separate the components. The upper collar has an O-Ring on the ID to retain the lower collar. The spacer rings just slip off of the lower collar. If the collars are dry, the resistance during disassembly will require greater effort to separate the components, continue to pull and they will separate.

To reassemble, you reverse the action by pushing and twisting the two collars back together. The thick lip on the collar is to be assembled closest to the bearing. If the bearing has separated from the lower collar it is easy to reassemble. Place the bearing, smooth side down, onto a hard surface then push the lower collar into the bearing. The short side of the lower collar goes into the bearing; the long side of the lower collar engages the ring(s) and the upper collar.

Part Number:	16505/16515	16525
Overall height with three spacer rings installed:	1.800"	
Overall height with two spacer rings installed:	1.650"	2.250"
Overall height with one spacer ring installed:	1.500"	2.050"
Overall height with no spacer rings installed:	1.350"	1.850"

## **Limited Warranty**

McLeod Racing LLC, products are warranted to be free from defects in material and workmanship for the period of ninety (90) days, from the date of purchase. McLeod does not warrant or make any representations concerning its products when not installed and or used strictly in accordance with the manufacturer's instructions for such; installation and operation, and in accordance with good installation and maintenance practices of the automotive industry. Products purchased used do not carry a warranty. This warranty is to the original purchaser and is non-transferable.

McLeod Racing LLC will not be held liable for the labor charges and other intangible or consequent losses that might be claimed as a result of the failure of any part, nor shall it be liable for damages or injury to persons or property resulting from the misuse or improper installation of any part subject to this warranty.

No merchandise may be returned for any reason unless prior return merchandise authorization number (RMA) has been obtained from McLeod. An RMA number may be obtained via ww.mcleodracing.com or by calling McLeod directly.

McLeod Racing LLC reserves the right to examine all parts returned for warranty claim to determine whether or not any such part has failed because of a defect in material or workmanship. McLeod's obligation under this warranty shall be limited to repairing, replacing or crediting, at its option, any part found to be defective. All products returned to McLeod for warranty inspection must be prepaid by the customer under this warranty.

In a racing environment, the type of stress placed on automotive parts can vary dramatically by the type of use, driving style, track preparation, differing tire style and other variables that are out of McLeod's control. For this reason, any parts used in a racing environment shall be void of any warranty either expressed or implied.

There are no other warranties, either expressed or implied including, but not limited to, warranty of merchantability, and warranty of fitness for a particular purpose which extend beyond those set forth in the preceding paragraphs. This warranty shall be interpreted and applied in accordance with California law. For any changes or updated versions of the warrant described above, please refer to www.mcleodracing.com before installation of product.

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