

# Tips for Ordering Replacement Parts

## Helpful to Provide Original Tool Builder and Job #

When Ordering Replacement Parts if you can provide the name of the tool builder that originally built the tool as well as the Job # it is very beneficial. SL is able to take this information and look up the original BOM to confirm the products you need.

## Replace the Base and Guide Pin at the same time

SL always recommends replacing the Base and Guide Pin at the same time. GK Assemblies are consumable and both the Guide Pin and Bushing are wearing components. Installing a used/worn Guide Pin in a new Base/Bushing will result in a reduced life cycle.

If cost is a consideration for replacing the Base and the Pin at the same time, note that Stampers receive a 50% discount if the tool is in production and the Stamper purchasing the replacements was noted on the original new build sales order by the tooling supplier.

Any non-replacement product is eligible for a 5% discount.

## Replacement Parts Kit

If you simply need common parts like Dampening Washers, Crings, Retaining Rings check your SL Replacement Parts Kit. If you don't have a kit contact SL to request a complementary one be sent to you. SL would prefer you simply have stock of these types of items.



## Determining the Guide Pin Needed

The bottom of the Guide Pin is Etched with everything needed to order the Pin:

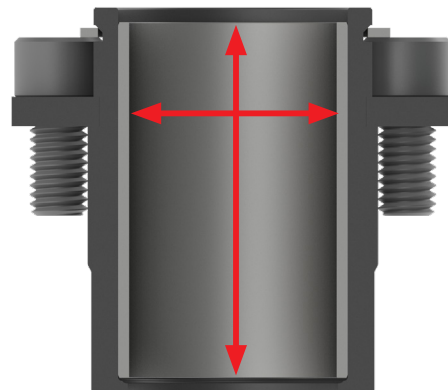
- Series (also confirms diameter)
- Length of Pin
- English or Metric



## Determining the Base Needed

Most GK Bases do not have etching and require you to determine the following:

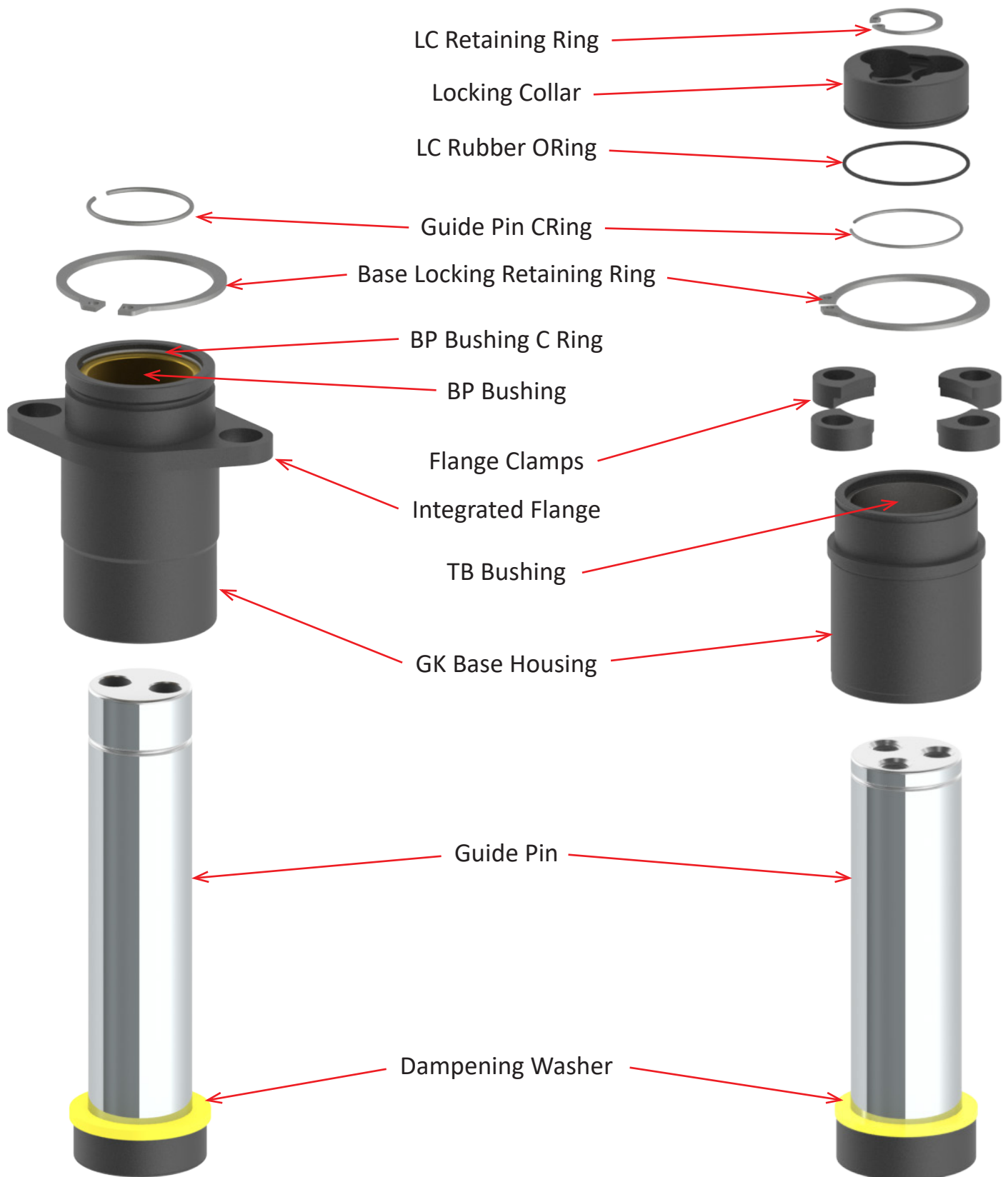
- Base Style
- **Bushing ID** (the Pin Series is adequate as well)
- **Bushing Length**
- Base Height (for N Bases Only)
- Bushing Style (for N Bases Only)



See the following pages to help determine what Base you need.



# GK Standard Part Terms



# GK Base Style Determination

## "N" Base Style

## "L" Base Style

The "N" and "L" style Bases are similar in a lot of ways. They have an integrated two piece flange and are available in multiple configurations. They do not include etching on the base. See additional info for ways to determine which base style you have.



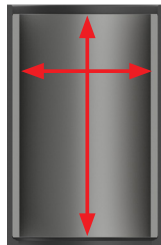
## "H" Base Style

## "D" Base Style



"H" Style Bases have individual flange clamps. The diameter determines the qty of clamps used (2-5 typ)

In addition, you will need to also measure and provide the ID and Length of the Bushing for SL to determine exactly what you need



"D" Style Bases have a 1pc Flange with dowels. There is etching that provides the Style, Series, and Units(English or Metric).

The "D2/3" etching notes that it is a "D" Style Base with either a 2" long or 3" Long Bushing.

You will need to measure and provide the Length of the Bushing for SL to determine exactly what you need



## "A/B" Base Style






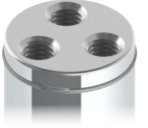



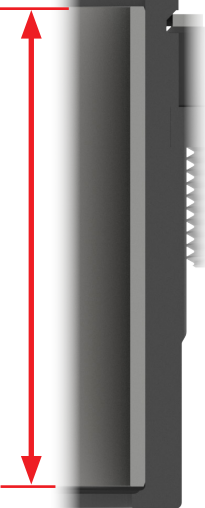
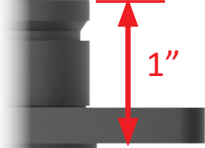
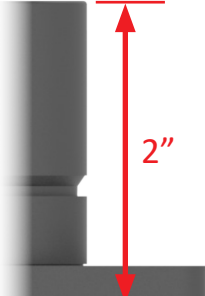


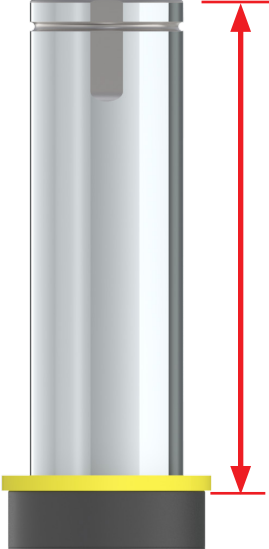
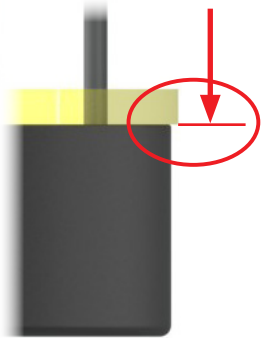
## Other Base Styles

"A" and "B" style bases are etched on the Top. This will provide all the information needed to order replacements

For older Legacy products it is best to send pictures of the Base that you have so SL can determine what you have.









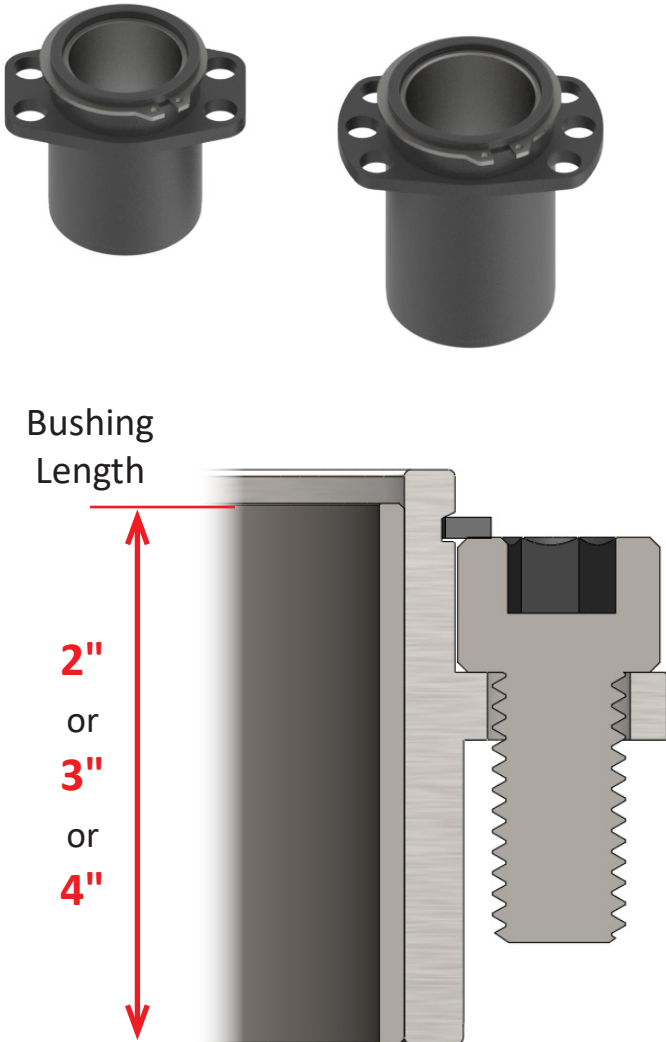
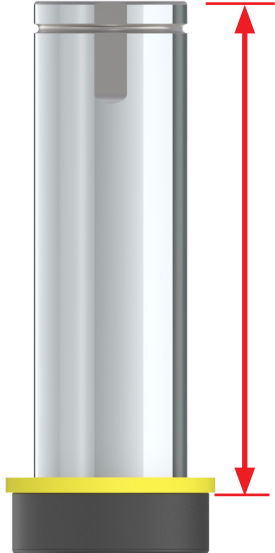
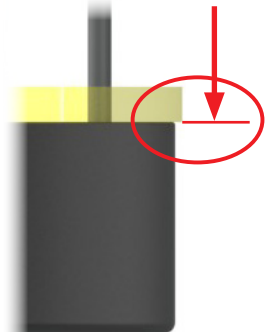


# N Base - Product Number Structure

Series	Base Style/ Bushing Length	Base Height	Bushing Type	Units	Guide Pin Length
<b>GK75 (.75")</b>  <b>GK105 (1.00")</b>  <b>GK120 (1.25")</b>  <b>GK122 (1.25")</b>  <b>GK152 (1.50")</b>  <b>GK180 (1.75")</b>  <b>GK205 (2.00")</b> 	<b>N Base Style</b>  See product details for various options available  <b>Bushing Length 2", 3", 4", 5"</b> 	 1"  2"	<b>TB</b>  PTFE / Bronze <b>BP</b>  Bronze with Graphite Plugs	English or Metric (Determines Taps/Reams in Guide Pin End)	 Measure to the Steel Shoulder under the Dampening Washer 
<b>GK122</b>	<b>N3</b>	<b>2</b>	<b>TB</b>	<b>M</b>	<b>4.25</b>
Example: <b>GK122-N3-2-TB-M-4.25</b>					



# L Base - Product Number Structure

Series	Base Style/Bushing Length	Units	Guide Pin Length
<p>GK75 (.75")</p>  <p>GK105 (1.00")</p>  <p>GK120 (1.25")</p>  <p>GK122 (1.25")</p>  <p>GK152 (1.50")</p>  <p>GK180 (1.75")</p>  <p>GK205 (2.00")</p> 	 <p><b>L</b></p> <p>Base Style</p>  <p>Bushing Length</p> <p>2" or 3" or 4"</p>	<p>Metric</p> <p>English</p> <p>(Determines Taps/Reams in Guide Pin End)</p>	 <p>Measure to the Steel Shoulder under the Dampening Washer</p> 
<b>GK122</b>	<b>L2</b>	<b>M</b>	<b>4.25</b>
Example: <b>GK122-L2-M-4.25</b>			

