

**If the reducer you need does not match any shown on our parts site, fill out this form completely and fax it to us. We will review the information and suggest a comparable replacement if possible.**

**Reducer type identification**

If motor shaft slides into the worm shaft, it is a "socket worm" type.

If the worm shaft extends into the bell housing and has a 3 jaw coupling on it, it is a "coupling style".

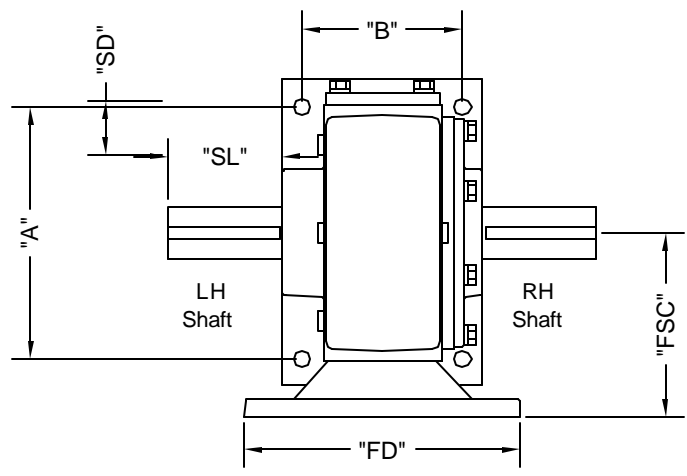
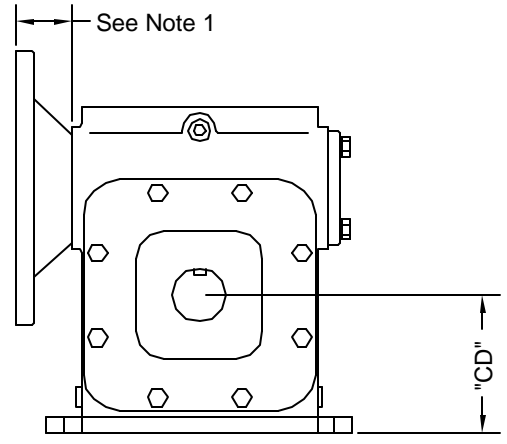
**Note 1:**

The motor mounting flange on a "socket worm" reducer typically extends 2 inches or less from the body of the reducer.

**"Socket Worm" type is shown on this detail.**

**Note 2:**

When replacing a socket style reducer Matot requires that the motor be replaced at the same time. History has proven that if the motor is not replaced, problems will re-appear in a short period of time and are not related to the reducer but is caused by wear on the motor shaft, shaft keyway, or motor bearings.



**Please furnish the following information**

**Approval Information**

Proceed based on given information Drawings for approval not required.

Furnish drawing for approval.

By: \_\_\_\_\_

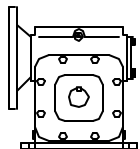
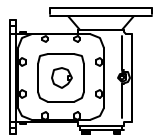
Date: \_\_\_\_\_

Company: \_\_\_\_\_

Phone: \_\_\_\_\_

**Note 4:**  
**Non-standard reducers, are special ordered based on your information, and are not returnable if the information is incorrect.**

Matot Inc.  
 2501 Van Buren  
 Bellwood, IL 60104  
 Fax: 708-547-1608

Type of Reducer	<input type="checkbox"/> Socket Worm	<input type="checkbox"/> Coupling Style
<b>If socket worm style is being replaced see Note 2</b>		
Shaft Handing	<input type="checkbox"/> LH	<input type="checkbox"/> RH <input type="checkbox"/> Both
Reducer Ratio Req'd	<b>Ratio:</b>	
	Values	
Between Mntg. Holes	"A"	
Between Mntg. Holes	"B"	
Shaft Diameter	"SD"	
Shaft Length	"SL"	
Flange to Shaft Center	"FSC"	
Center Distance	"CD"	
Mounting Flange Diameter	"FD"	
Mounting Position (Select one)	 	
	Motor Flange Horizontal	Motor Flange Up

**Submit your part orders 24/7 at [www.matot.com](http://www.matot.com)**