

## Fig. 142

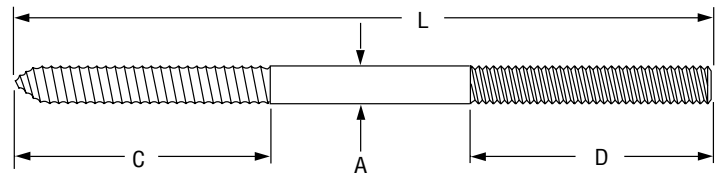
### Coach Screw Rods Machine Threaded on Opposite End

**Size Range:**  $\frac{3}{8}$ " and  $\frac{1}{2}$ "

**Material:** Carbon steel

**Finish:**  Plain or  Zinc Plated

**Ordering:** Specify rod size, figure number, name and rod length.



**FIG. 142: STANDARD THREAD LENGTHS (IN) • LOADS (LBS)**

Rod Size A	Standard Length - L	Coach Screw Thread Length - C	Standard Rod Thread Length - D	Max Load
$\frac{3}{8}$	$3\frac{1}{2}$	2	$\frac{3}{4}$	390
	8		$2\frac{1}{2}$	
$\frac{1}{2}$	$3\frac{1}{2}$	$2\frac{7}{16}$	$\frac{3}{4}$	640
	8		$2\frac{1}{2}$	

PROJECT INFORMATION		APPROVAL STAMP	
Project:		<input type="checkbox"/> Approved	
Address:		<input type="checkbox"/> Approved as noted	
Contractor:		<input type="checkbox"/> Not approved	
Engineer:		Remarks:	
Submittal Date:			
Notes 1:			
Notes 2:			