

Coach Screw Rods Machine Threaded on Opposite End Fig. 142 (Formerly Afcon Fig. 920)

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.

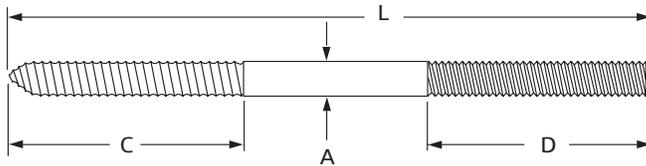
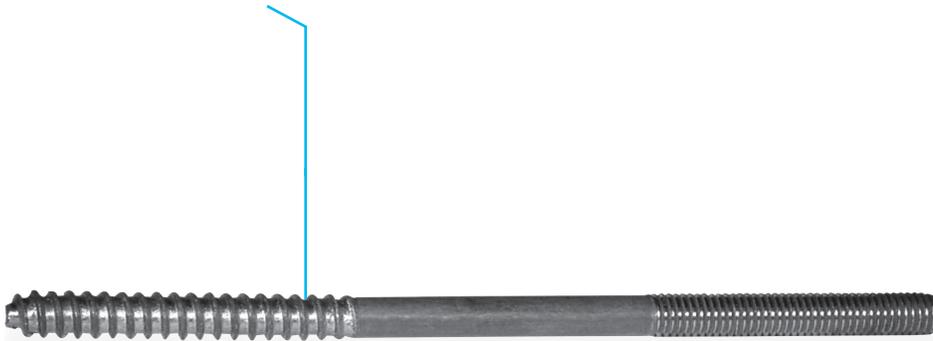


Fig. 142: Standard Thread Length (in) Loads (lbs)

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:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	