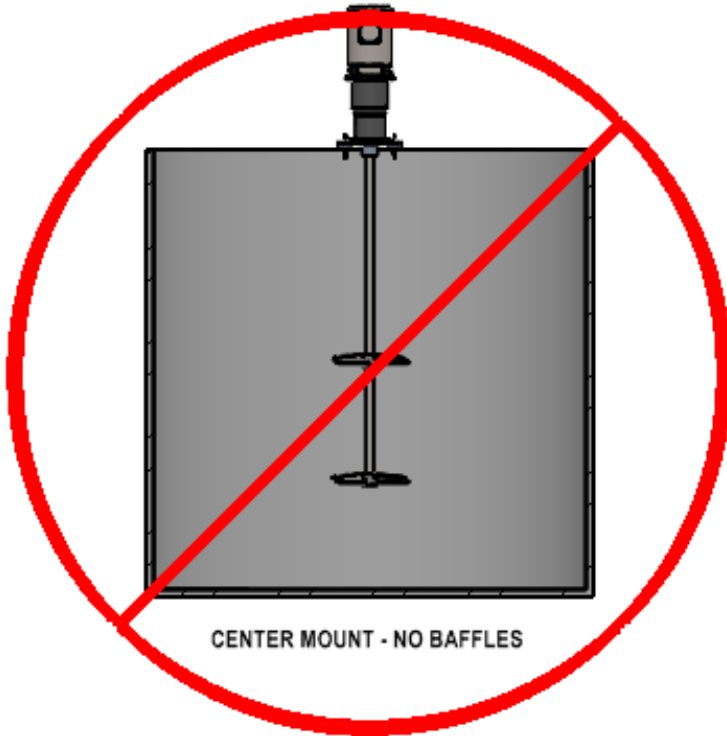
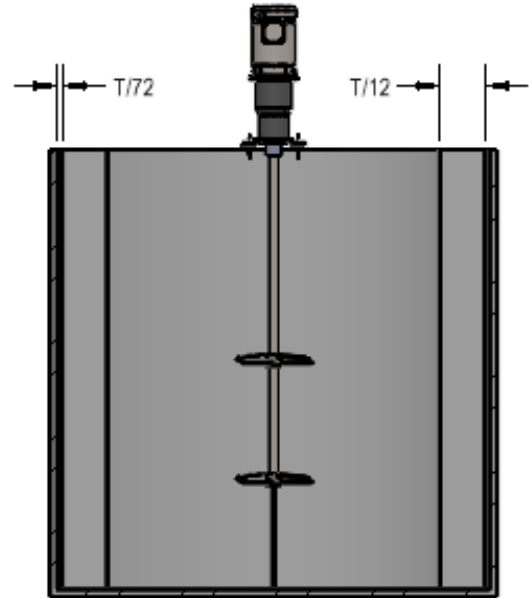


Center Mounting



CENTER MOUNT - NO BAFFLES

NOT RECOMMENDED



CENTER MOUNT - WITH BAFFLES

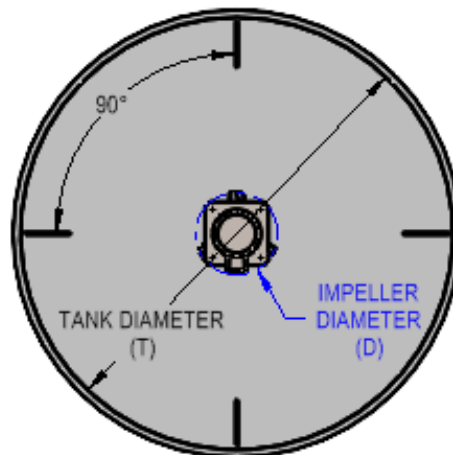
BAFFLE DIMENSIONS

WIDTH: 1/12 TANK DIAMETER

NUMBER: 4 @ 90° - PREFERRED OR 3 @ 120°

OFF SIDEWALL: 1/72 TANK DIAMETER

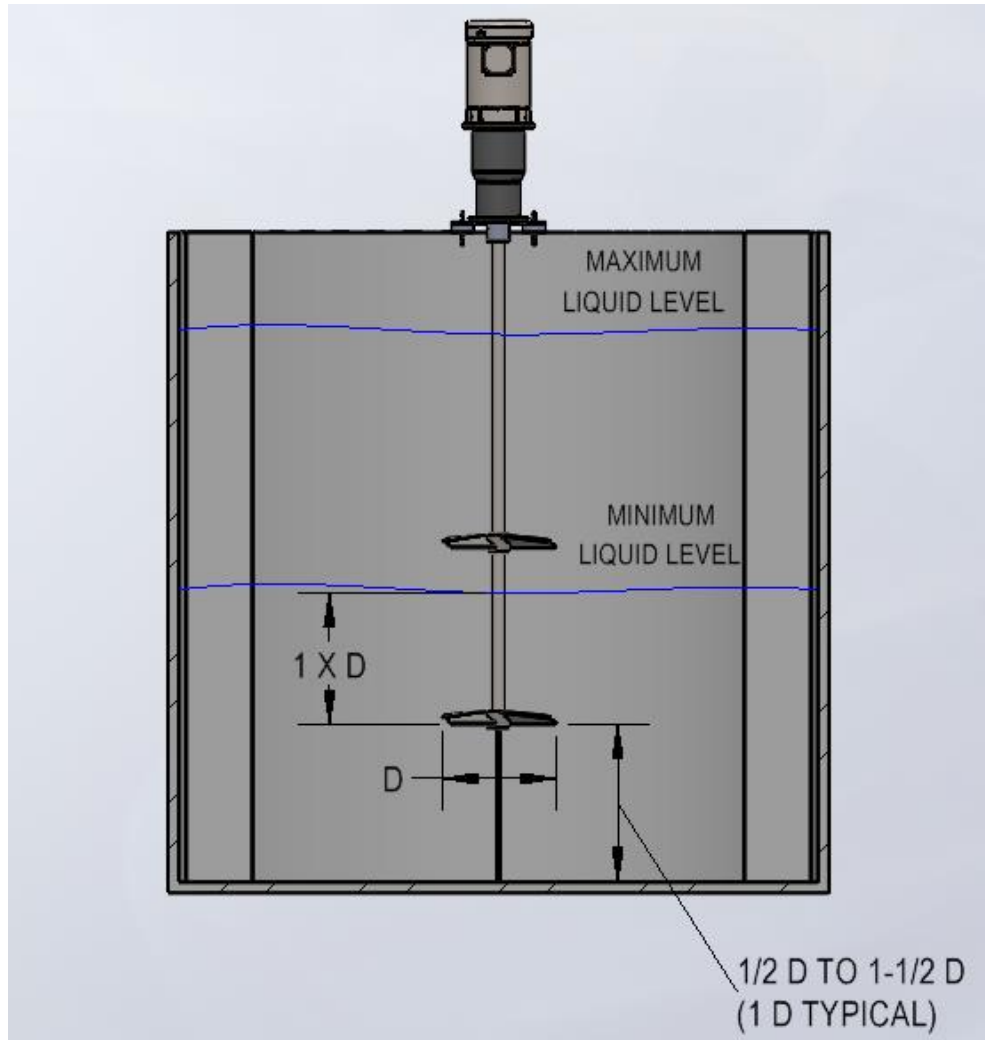
RECOMMENDED



TOP VIEW OF TANK WITH CENTER MOUNT MIXER & 4 BAFFLES

MOUNTING GUIDELINES ARE FOR REFERENCE. PLEASE CONTACT YOUR FUSION APPLICATION ENGINEER OR CONSULT YOUR MOUNTING COORDINATES PROVIDED ON YOUR FUSION ESTIMATE FOR SUGGESTED MOUNTING LOCATIONS.

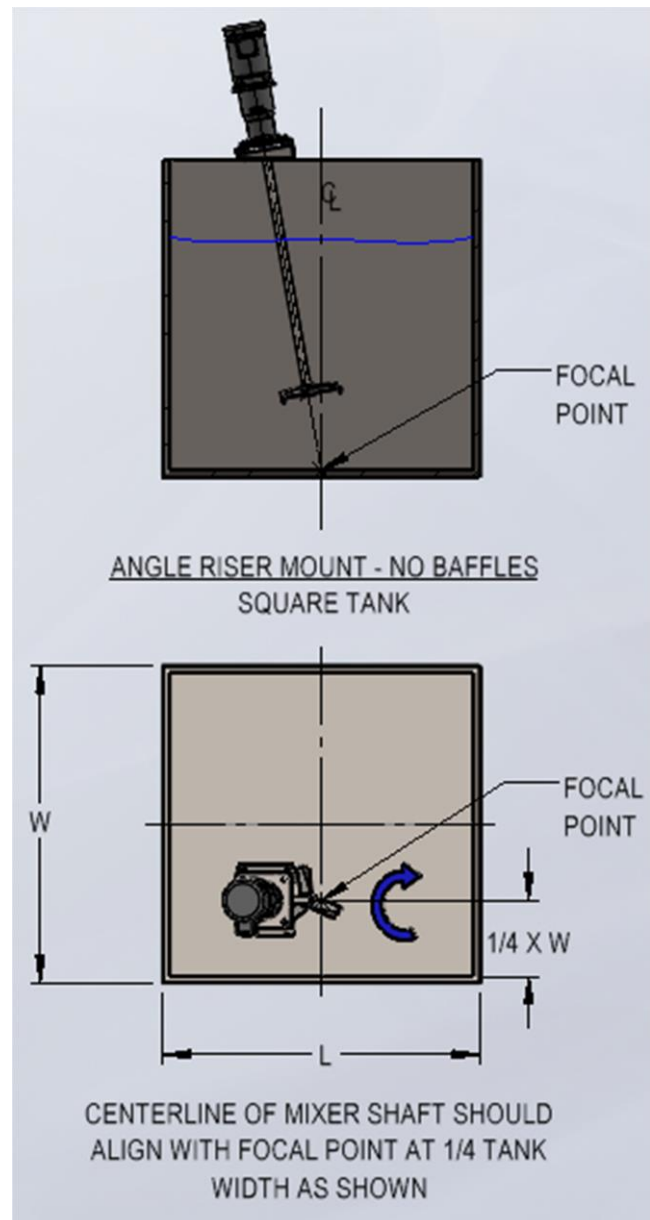
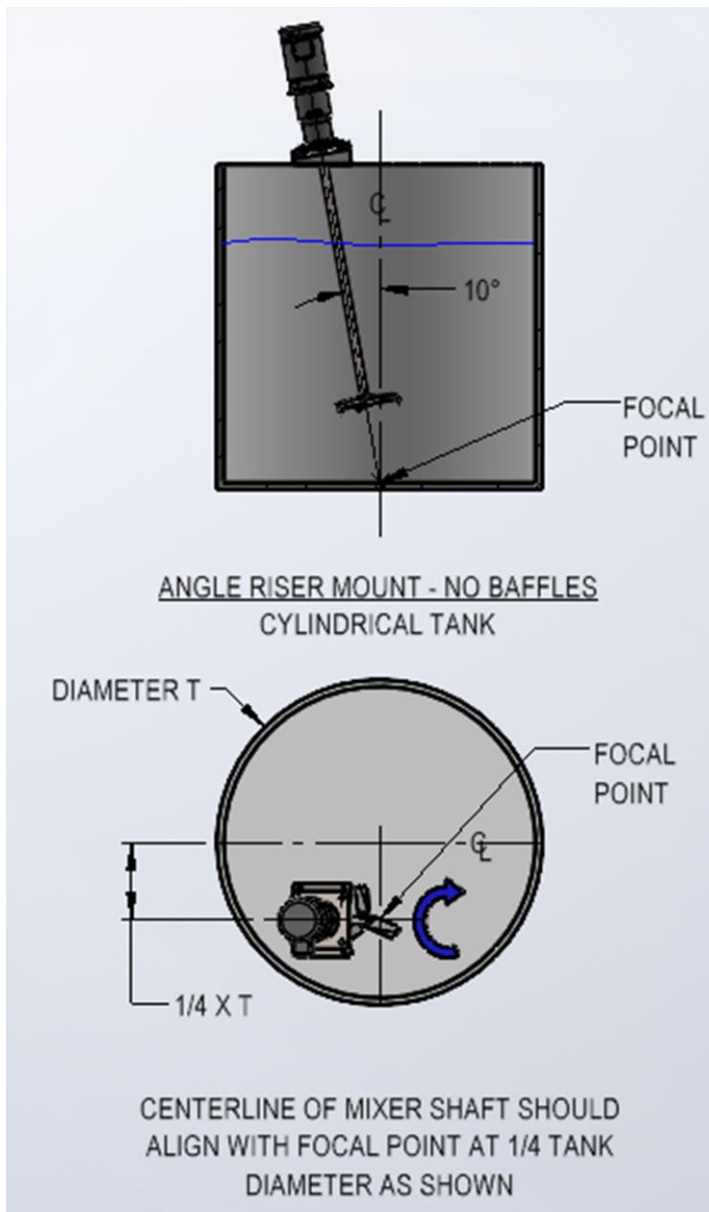
Typical Impeller Spacing - All Mounting Styles



**Make sure that mount location is rigid enough to support the function of the mixer.
Small deflections in the mount will cause large deflections in the shaft.**

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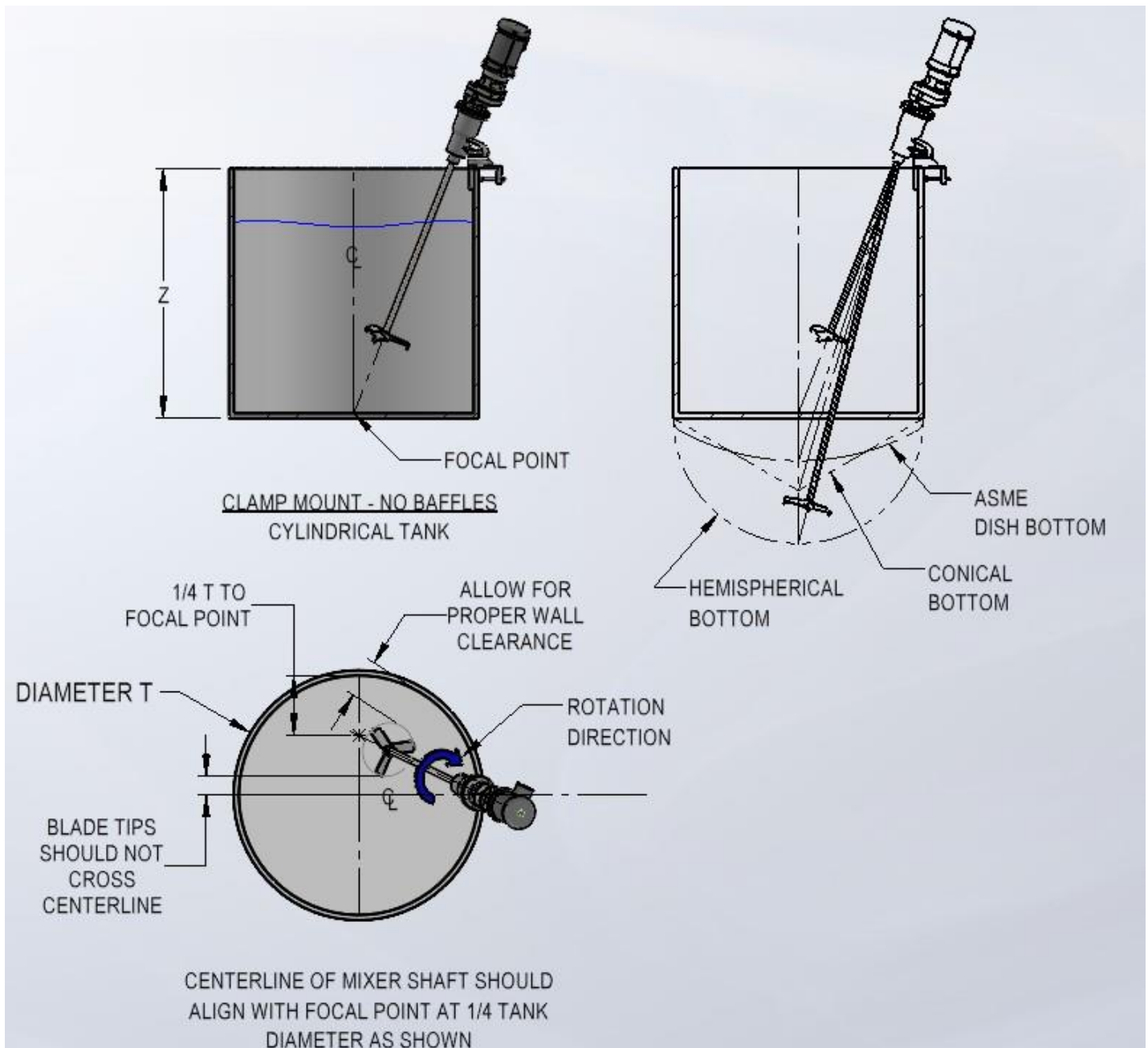
Angle Riser Mount Mixers



Make sure that mount location is rigid enough to support the function of the mixer. Small deflections in the mount will cause large deflections in the shaft. Max impeller diameter (D) to tank diameter (T) ratio (D/T) should not to exceed 42%. If impeller blade tips cross centerline of the tank, then vortexing will occur.

MOUNTING GUIDELINES ARE FOR REFERENCE. PLEASE CONTACT YOUR FUSION APPLICATION ENGINEER OR CONSULT YOUR MOUNTING COORDINATES PROVIDED ON YOUR FUSION ESTIMATE FOR SUGGESTED MOUNTING LOCATIONS.

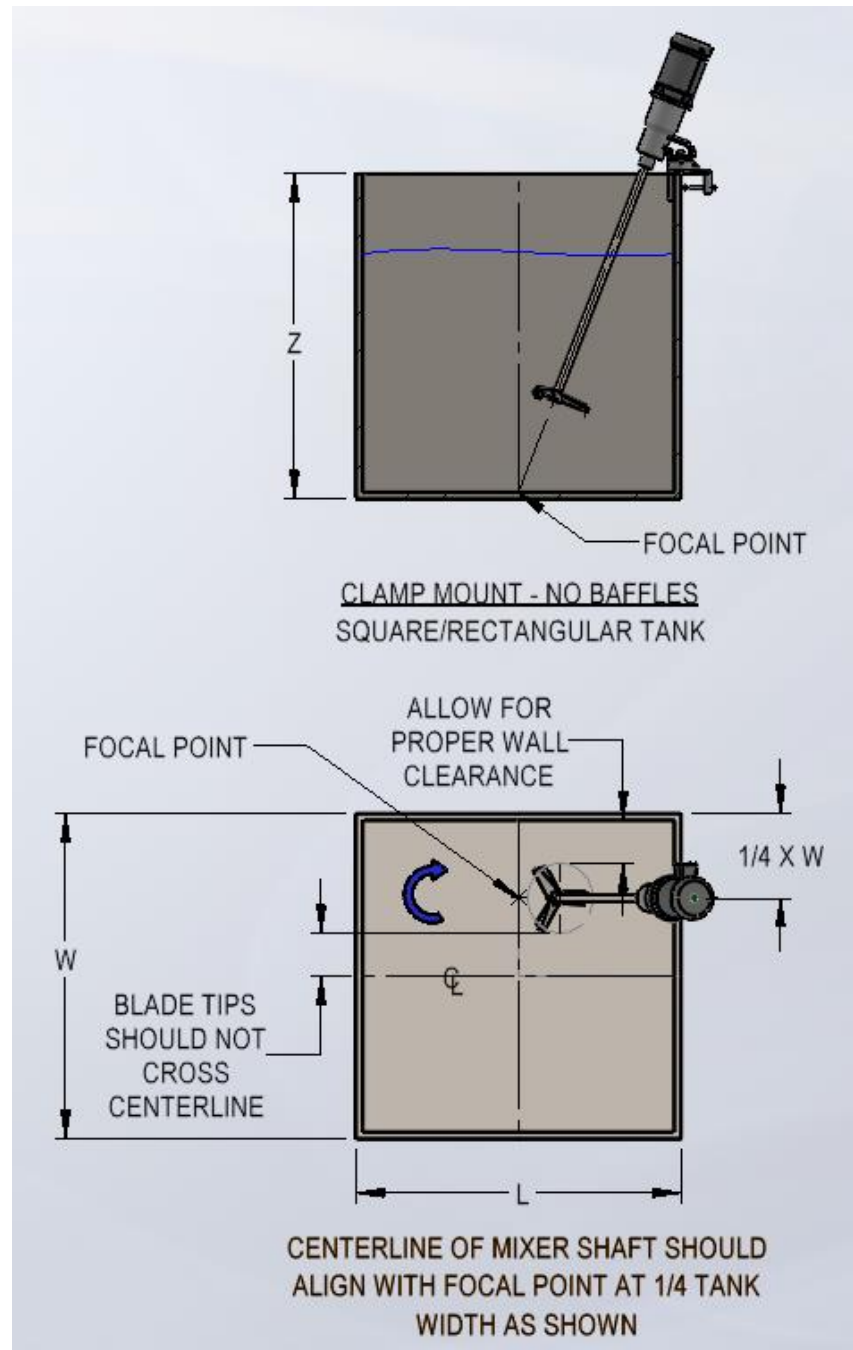
Mounting Guidelines for Fusion Pro Series Mixers Angle Mounting - Clamp Mount Mixers



Make sure that mount location is rigid enough to support the function of the mixer. Small deflections in the mount will cause large deflections in the shaft. Max impeller diameter (D) to tank diameter (T) ratio (D/T) should not to exceed 42%. If impeller blade tips cross centerline of the tank, then vortexing will occur.

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Clamp Mount - No Baffles Square/Rectangular Tank



Make sure that mount location is rigid enough to support the function of the mixer. Small deflections in the mount will cause large deflections in the shaft. Max impeller diameter (D) to tank diameter (T) ratio (D/T) should not to exceed 42%. If impeller blade tips cross centerline of the tank, then vortexing will occur.

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