







Pre-Task	<ul style="list-style-type: none"> • Consider the task and follow safe job procedures, industry best practices, and legislative requirements. • Complete a hazard assessment and follow the controls. • Confirm all systems have been depressurized, isolated, and purged. • Lock and tag out all supply and discharge lines. • Ground lines to prevent static. • Set up gas detection equipment to monitor harmful gases that may be present.
During	<ul style="list-style-type: none"> • Disassemble flange bolts and clean flange face surfaces. • Confirm the blank meets the standard for the material and pressure in the vessel. Inspect the blank or blind. • Loosen bolts opposite worker first. Bolts closest to worker should be done last. Never remove all the bolts before breaking the flange. • Place blind, blank, cap or plug. • Install gaskets when required and bolt flange back up. • Pressure up the system while checking for leaks.
Post-task	<ul style="list-style-type: none"> • To remove the blank, complete all pre-task requirements. • Remove the blank and inspect it. • Prepare flange surface and reinstall bolts.

Task/Environment/Equipment	
Blanks and blinds (installation of)	
Protective Measures	
SSHA	
Engineering	
Training	
SJP	
ERP	
PPE	

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