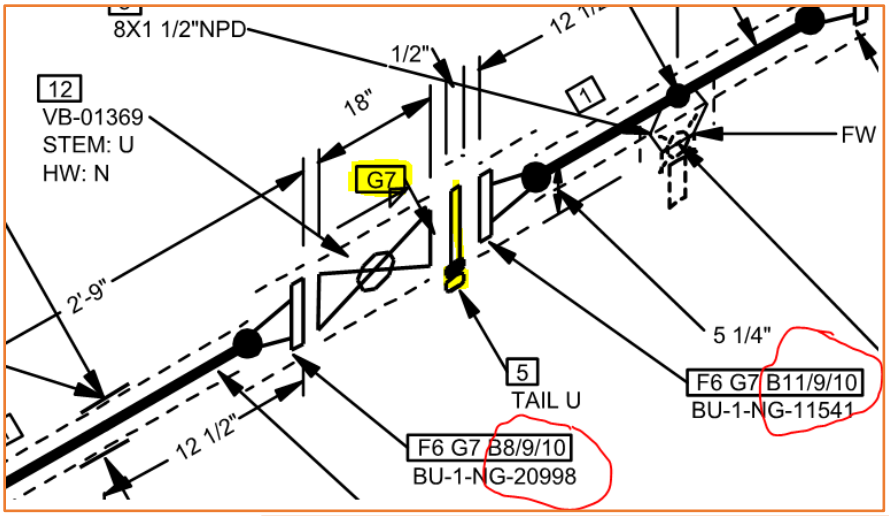
GASKET WITH NO BOLT – DOES NOT REQUIRE A TORQUE CALL OUT
UPDATED FOR GASKETS AT FLANGED INSTRUMENTS REQUIRE A TORQUE CALL OUT

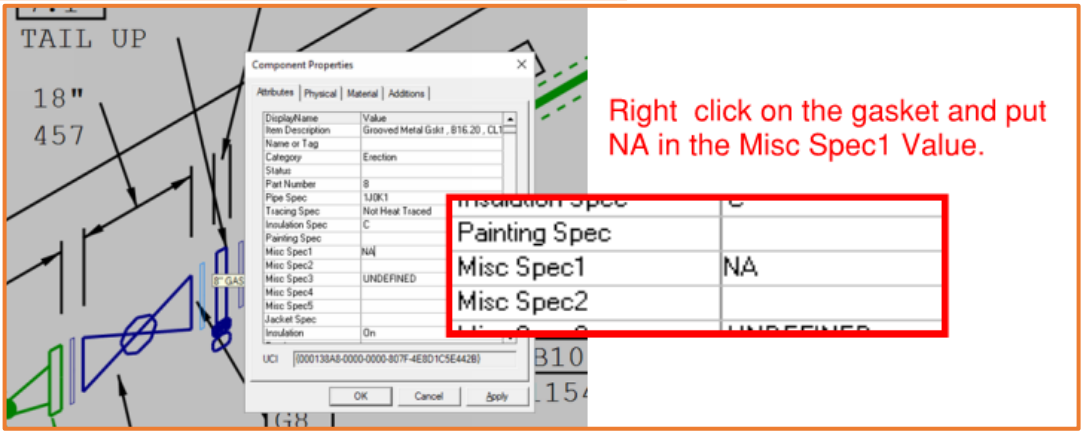
Revised on 8-17-21 for TORQUED INSTRUMENTS that have no GASKETS

The screen shot below shows the drawing area of an ISOMETRIC DRAWING. Note that the gasket located between the spectacle blind and the valve – G7 highlighted in yellow - does not have any BOLTS. It requires NO TORQUE CALL-OUT on the drawing or in the reports.

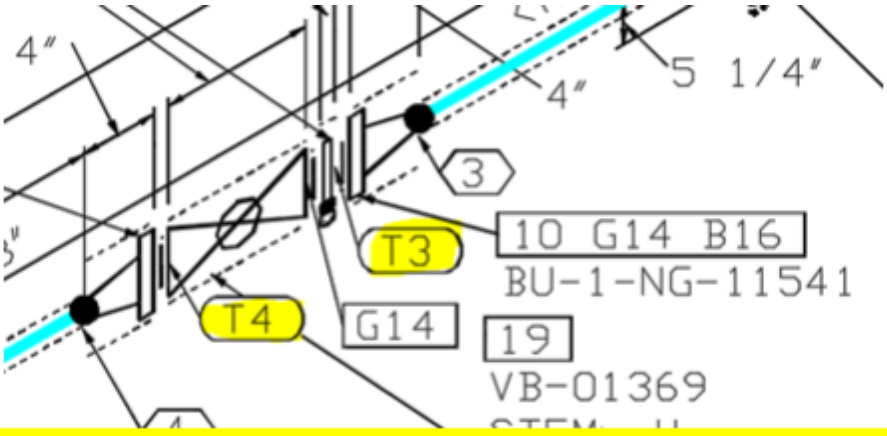


SPOOL PREP:

Put NA in the MISC SPEC1 attribute as shown > click Apply > OK. Save the POD.



By labeling the gasket with "no-bolt" as NA – the XML will "pass over" and not assign torque number.



NO TORQUE SHOWN ON GASKET LABELED AS NA

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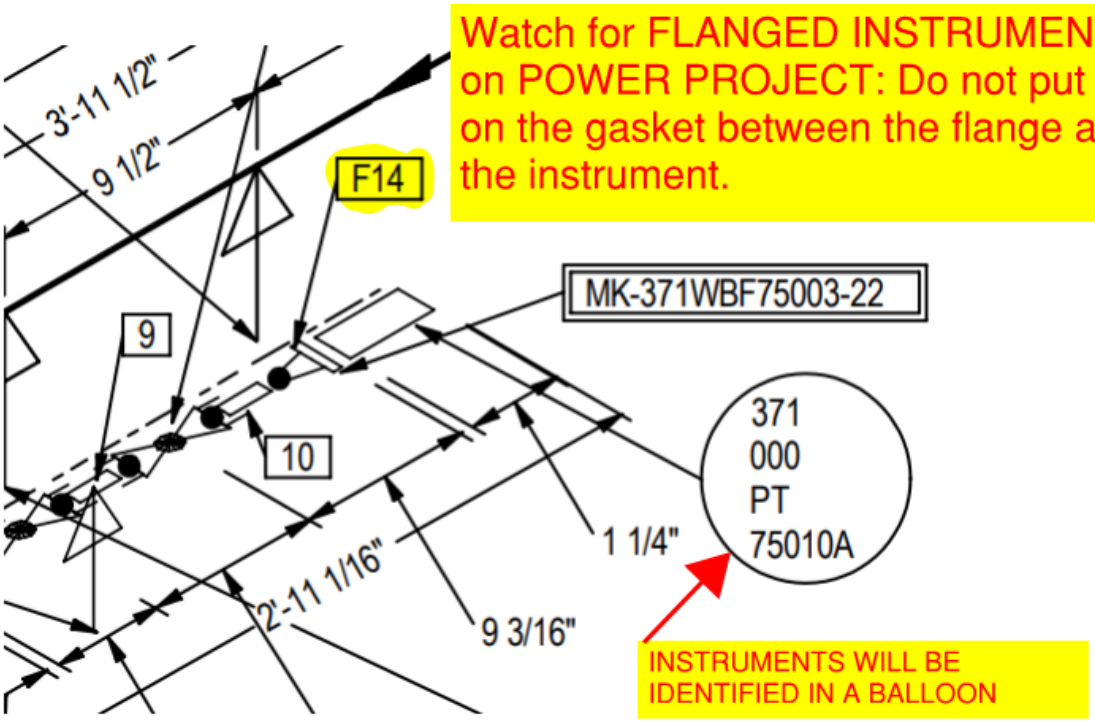
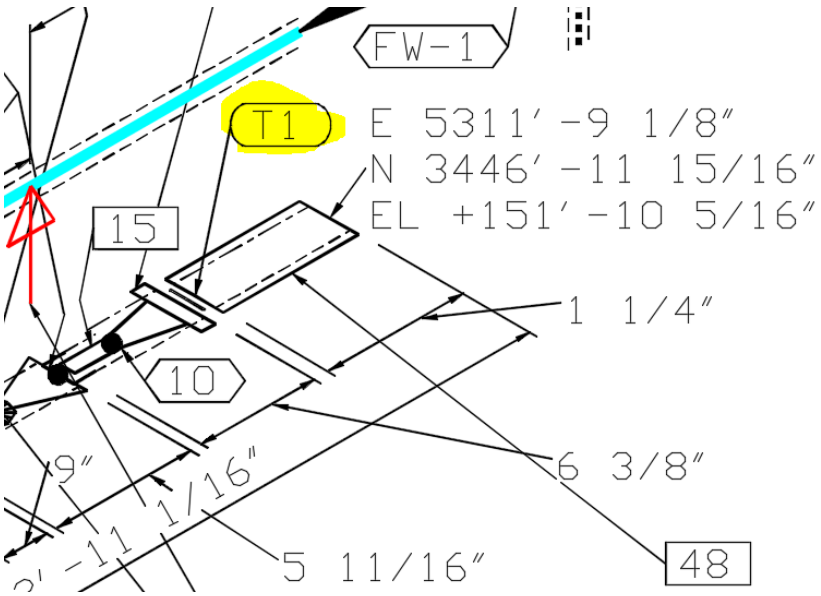
POWER: There is an exception to the gasket with NO BOLT rule. When the gasket is located between a flange and an instrument – we need to show the torque – even if there is no gasket or bolt shown on the ISOMETRIC.



Screen shot below shows the Torque call out at Flanged Instrument.



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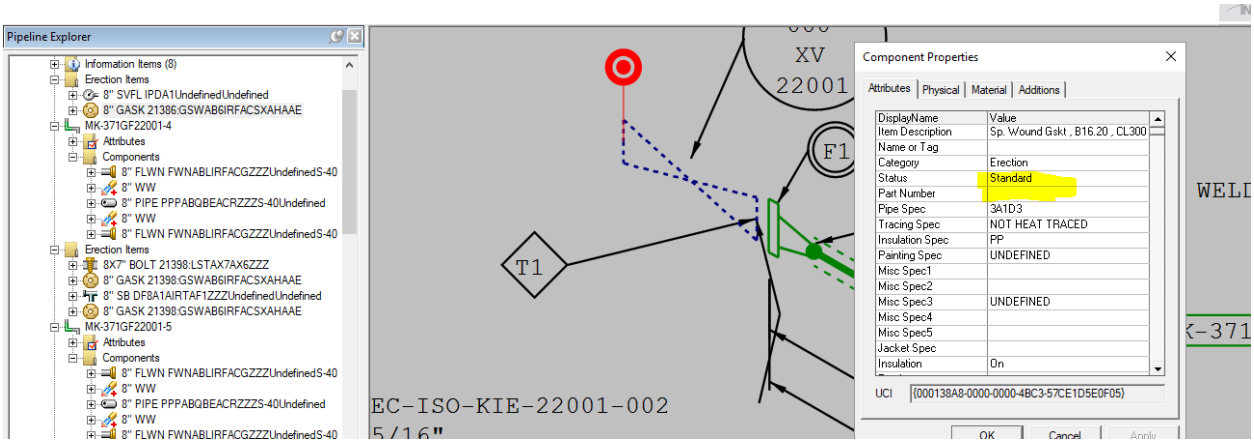
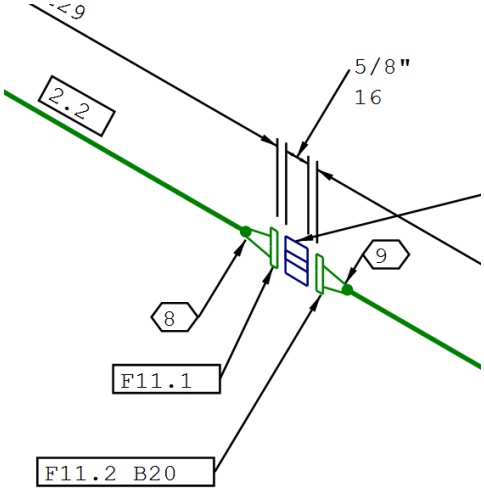
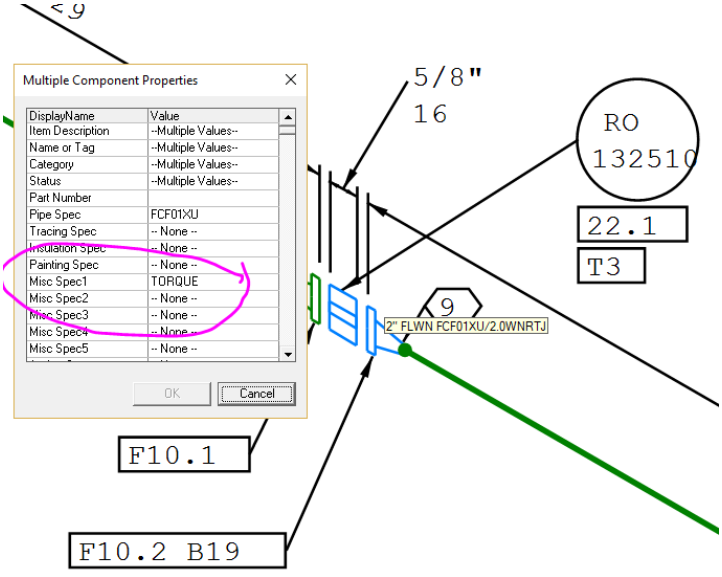
Run interactive GED – if the torque call-out does not appear – right click on the gasket and change status to Standard.



How to get a TORQUE CALL OUT when there is NO GASKET and we need to show a torque. The example below is torqued instrument require (1) TORQUE.

Spool Prep: Select both the instrument and one of the flanges. In this case one of the flanges shows a bolt. Choose the flange with the BOLT. Put TORQUE in MISC SPEC 1.





Run interactive GED. Drawings and reports will show the torque.