

NOTES:

1. Bevel diameter is void when tool joint OD is less than  $\phi 6.141$ " and a 0.031" by 45° bevel shall be applied at the outside edge of the primary shoulder.
2. Lead shall not exceed 0.006" measured over a 2" length. The connection shall be remachined if the lead exceeds 0.006" over a 2" interval.
3. Dimensions with no tolerance are for reference only.

Rev	Description	Date	Org.	App.
00	Original Drawing	02-15-24	JD	MG

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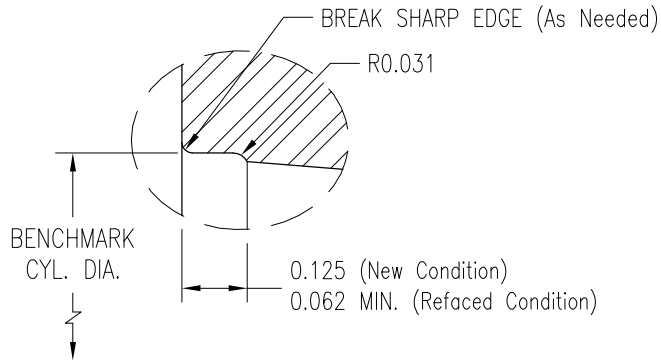


UNLESS OTHERWISE INDICATED, ALL DIMENSIONS ARE IN UNITS OF INCHES. DIMENSIONS WITH NO TOLERANCE ARE FOR REFERENCE ONLY.

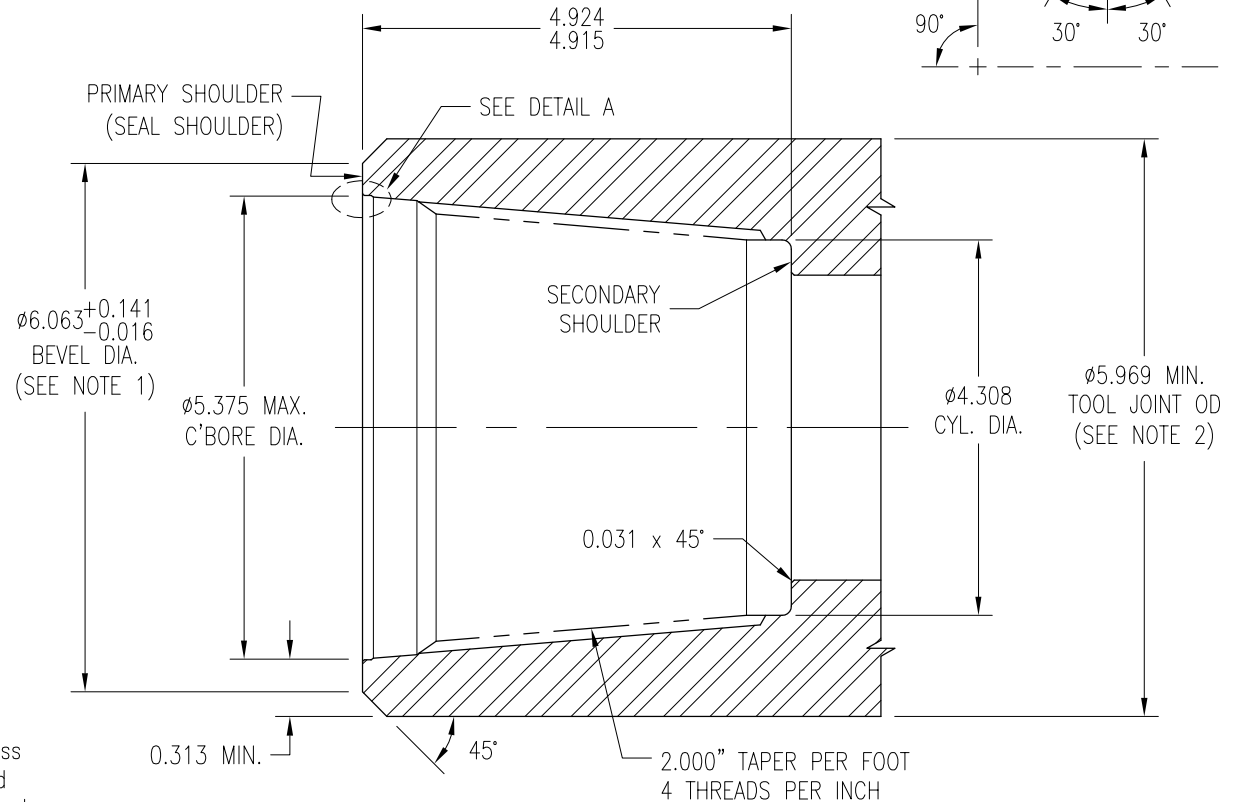
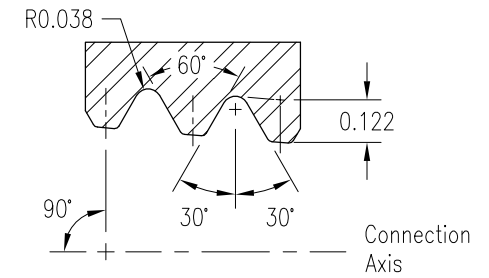
TSDS50 PIN  
USED TOOL JOINT CONNECTION  
FIELD INSPECTION DIMENSIONS

Scale: NONE	Drawn By: J. DeBray
Date: 02-15-24	Approved: M. Garrett
Dwg No.: FID-TSDS50PIN-TJ	Rev: 00

DETAIL A  
(Benchmark)



THREAD DETAIL  
(V-038R 2" TPF 4 TPI)



NOTES:

1. Bevel diameter is void when tool joint OD is less than  $\phi 6.141$ " and a  $0.031$ " by  $45^\circ$  bevel shall be applied at the outside edge of the primary shoulder.
2.  $\phi 5.969$  OD minimum tool joint is based on wall thickness at counterbore. A larger OD tool joint may be required for specific drill pipe weight and grade. Refer to Product Performance sheet for minimum tool joint OD requirement.
3. Lead shall not exceed  $0.006$ " measured over a  $2$ " length. The connection shall be remachined if the lead exceeds  $0.006$ " over a  $2$ " interval.
4. Dimensions with no tolerance are for reference only.

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TSDS50 BOX  
USED TOOL JOINT CONNECTION  
FIELD INSPECTION DIMENSIONS

Scale: NONE	Drawn By: J. DeBray
Date: 02-15-24	Approved: M. Garrett
Dwg No.: FID-TSDS50BOX-TJ	Rev: 00