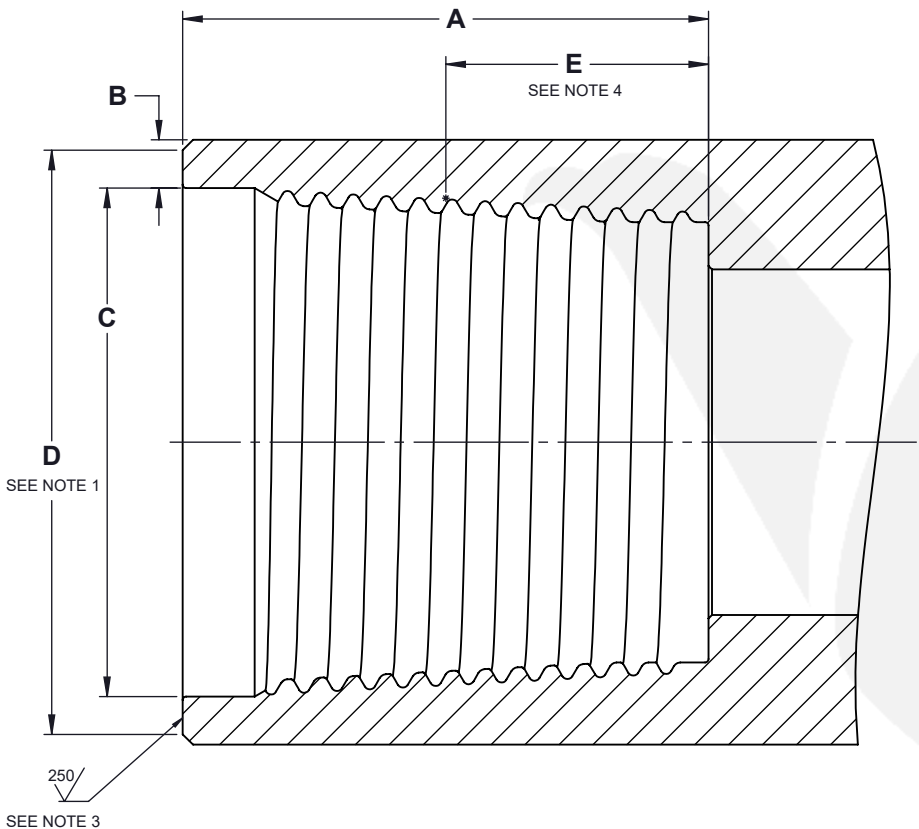


THREADFORM PROPERTIES

LEAD	.28571 in (3.5 TPI)
	+ .006 OVER 2 INCHES
TAPER	1.250 in/ft (.1042 in/in)

DLC BOX FIELD INSPECTION DIMENSIONS

CONNECTION	A BOX DEPTH		B MIN WALL	C COUNTERBORE		D BEVEL DIA.		E ROOT DAMAGE REGION	OD MIN
	MIN	MAX		MIN	MAX	MIN	MAX	DISTANCE	SEE NOTE 5
DLC 425	4.561	4.570	.250	4.398	4.461	5.048	5.268	2.313	4.914
DLC 544	5.123	5.132	.313	5.590	5.653	6.381	6.601	2.563	6.232



- NOTES:
- MIN BEVEL CHAMFER OF 1/32" X 45° TO BE PRESENT FOR REDUCED OD AND/OR REFACED CONNECTION
 - .156 IS FOR NEW CONDITION, MAY BE .062 MIN AFTER REFACING
 - SURFACE FINISH APPLIES DURING REFACING OPERATIONS
 - DAMAGE TO THREAD ROOTS NOT PERMITTED IN THIS REGION
 - MIN OD FOR REFERENCE BASED ON MIN BOX COUNTERBORE WALL THICKNESS

1	CONVERTED TO LIMIT TOLERANCING	12/11/2025	SC
REV.	DESCRIPTION	DATE	REV. BY
REVISIONS			



TITLE						
DLC BOX FIELD INSPECTION						
SCALE NONE						
SHEET 1 OF 1						
DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED		DRAWN	SC	MAY 4/23	DRAWING NO. T000141	REVISION 1
		CHECKED	GT	MAY 8/23		