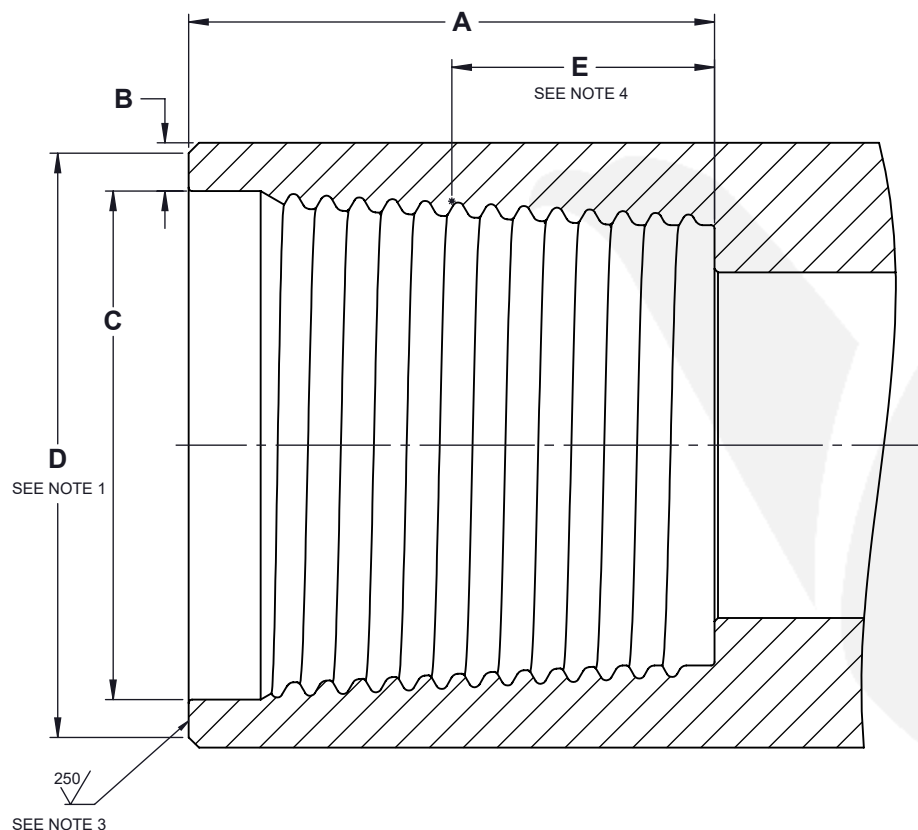


THREADFORM PROPERTIES

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:

1. MIN BEVEL CHAMFER OF 1/32" X 45° TO BE PRESENT FOR REDUCED OD AND/OR REFACED CONNECTION
2. .156 IS FOR NEW CONDITION, MAY BE .062 MIN AFTER REFACING
3. SURFACE FINISH APPLIES DURING REFACING OPERATIONS
4. DAMAGE TO THREAD ROOTS NOT PERMITTED IN THIS REGION
5. 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					
	DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					REVISION
DRAWN		SC	MAY 4/23	DRAWING NO. T000141	1	
CHECKED		GT	MAY 8/23			