

THREADFORM PROPERTIES

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

DLC PIN FIELD INSPECTION DIMENSIONS								
CONNECTION	A PIN LENGTH		C PIN NOSE		D BEVEL DIA.		E ROOT DAMAGE REGION	OD MIN
	MIN	MAX	MIN	MAX	MIN	MAX	DISTANCE	SEE NOTE 5
DLC 425	4.554	4.565	3.712	3.759	5.048	5.268	2.313	4.914
DLC 544	5.116	5.127	4.846	4.893	6.381	6.601	2.625	6.232

NOTES:

- MIN BEVEL CHAMFER OF 1/32" X 45° TO BE PRESENT FOR REDUCED OD AND/OR REFACED CONNECTION
- .094 IS FOR NEW CONDITION, MAY BE .188 MAX 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			

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	TITLE										
	DLC PIN FIELD INSPECTION										
	DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED					DRAWN	SC	MAY 3/23	DRAWING NO.	T000140	REVISION
					CHECKED	GT	MAY 8/23				
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