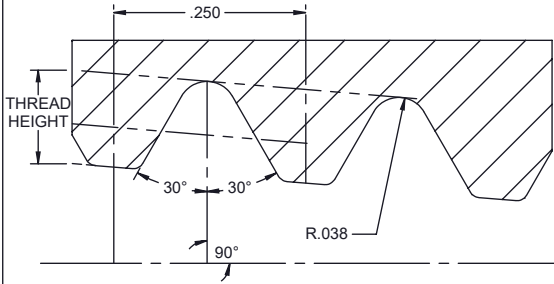
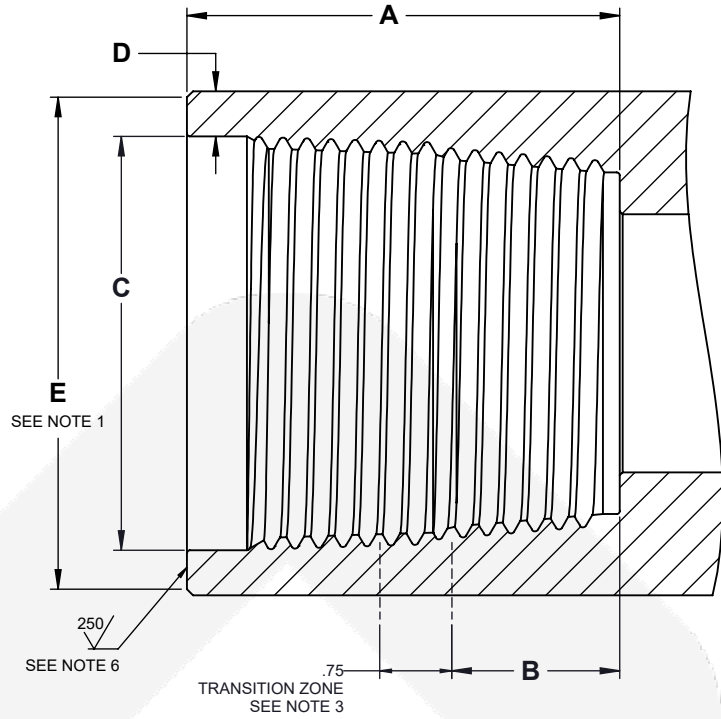
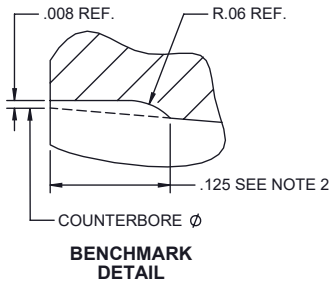


THREAD PROFILE V-038R - MULTI TAPER



THREAD HEIGHT 0.75TPF - 0.1155 , 2.00TPF - 0.1218

PITCH	LEAD TOLERANCE	TAPER
4 THREADS PER INCH (.250 LEAD)	+ .003 PER 1 INCH SEE NOTE 5	2.00 TAPER PER FT. (.1667 in/in) 0.75 TAPER PER FT. (.0625 in/in)



DUO BOX FIELD INSPECTION DIMENSIONS

CONNECTION	A BOX DEPTH		B TRANSITION LOCATION	C C' BORE		D MIN WALL	E BEVEL DIA.	TRANSITION TOOL
	MIN	MAX		+ .031	- .015		± .015	
390 DUO	4.502	4.512	1.75	4.077	.250	4.750	D001260	
② 400 DUO	4.494	4.504	1.75	4.311	.250	5.125	D001260	
② 430 DUO	4.494	4.504	1.75	4.418	.250	5.125	D001260	
450 DUO	4.502	4.512	1.75	4.604	.313	5.250	D001260	
② 480 DUO	4.494	4.504	1.75	4.988	.313	5.500	D001260	
② 550 DUO	5.002	5.008	2.00	5.608	.313	6.438	D001260	

NOTES:

- FOR OD LESS THAN BEVEL DIAMETER, 1/32" X 45° CHAMFER BECOMES EFFECTIVE
- .125 IS FOR NEW CONDITION, MAY BE .063 MIN AFTER REFACING
- DAMAGE TO TRANSITION ZONE THREAD CRESTS AND THREAD FLANKS TO BE FIELD DRESSED AND/OR REPAIRED
- TRANSITION ZONE MAY BE IDENTIFIED BY DIRECT MEASUREMENT OR USING TRANSITION ZONE TOOL
- THREAD PROFILES MAY BE INSPECTED USING D001228 - DUO-01 THREAD PROFILE GAUGE
- SURFACE FINISH APPLIES DURING REFACING OPERATIONS

2	ADDED 550 DUO, CHANGED FIELD TOLERANCE	1/12/2022	LL
REV.	DESCRIPTION	DATE	REV. BY

REVISIONS

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TITLE DUO BOX FIELD INSPECTION DIMENSIONS			
DRAWN SC	CHECKED ---	DRAWING # T000285	REV 2
OCT 24/18	---	SHEET: 1 OF 1	