



DUO PIN FIELD INSPECTION DIMENSIONS							
CONNECTION	A PIN LENGTH		B TRANSITION LOCATION	C CYLINDER DIA.	D PIN NOSE	E BEVEL DIA.	TRANSITION TOOL
	MIN	MAX					
				±.015	$^{+.031}$ $_{-.015}$	±.015	
390 DUO	4.491	4.502	1.75	4.029	3.261	4.750	D001260 - 4.5L
400 DUO	4.491	4.502	1.75	4.263	3.495	5.125	D001260 - 4.5L
430 DUO	4.491	4.502	1.75	4.370	3.602	5.125	D001260 - 4.5L
450 DUO	4.491	4.502	1.75	4.556	3.788	5.250	D001260 - 4.5L
480 DUO	4.491	4.502	1.75	4.940	4.172	5.500	D001260 - 4.5L
530 DUO	4.996	5.002	2.00	5.398	4.571	6.375	D001260 - 5.0L
550 DUO	4.996	5.002	2.00	5.560	4.733	6.438	D001260 - 5.0L
580 DUO	4.996	5.002	2.00	5.883	5.040	6.750	D001260 - 5.0L

NOTES:

1. MINIMUM OD = SMALLEST BEVEL DIAMETER, 1/32" X 45° CHAMFER BECOMES EFFECTIVE
2. .125 IS FOR NEW CONDITION, MAY BE .188 MAX AFTER REFACING
3. DAMAGE TO TRANSITION ZONE THREAD CRESTS AND THREAD FLANKS TO BE FIELD DRESSED AND/OR REPAIRED
4. TRANSITION ZONE MAY BE IDENTIFIED BY DIRECT MEASUREMENT OR USING TRANSITION ZONE TOOL
5. THREAD PROFILES MAY BE INSPECTED USING D001001 - DUO-01 THREAD PROFILE GAUGE
6. SURFACE FINISH APPLIES DURING REFACING OPERATIONS
7. EQUAL MATERIAL TO BE REMOVED FROM PRIMARY AND SECONDARY SHOULDERS DURING REFACING OPERATIONS.

6	REMOVE REFERENCE TO TYPE#2 AND 480-2 BEVELS, ADD 530, 580 DUO TO TABLE. REVISE NOTE 1. REGARDING MINIMUM OD	6/1/2026	DWD
5	CHANGE TO DDP BRANDING, REVISE DWG# FOR THREAD PROFILE GAUGE REFERENCE	4/14/2026	DWD
4	ADDED 450 DUO TYPE #2 BEVEL AND 480 DUO 480-2 BEVEL TO TABLE	12/9/2025	DWD
REV.	DESCRIPTION	DATE	REV. BY

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TITLE			
DUO PIN FIELD INSPECTION DIMENSIONS			
DRAWN	CHECKED	DRAWING #	REV
SC	---	T000284	6
OCT 23/18	---	SHEET: 1 OF 1	