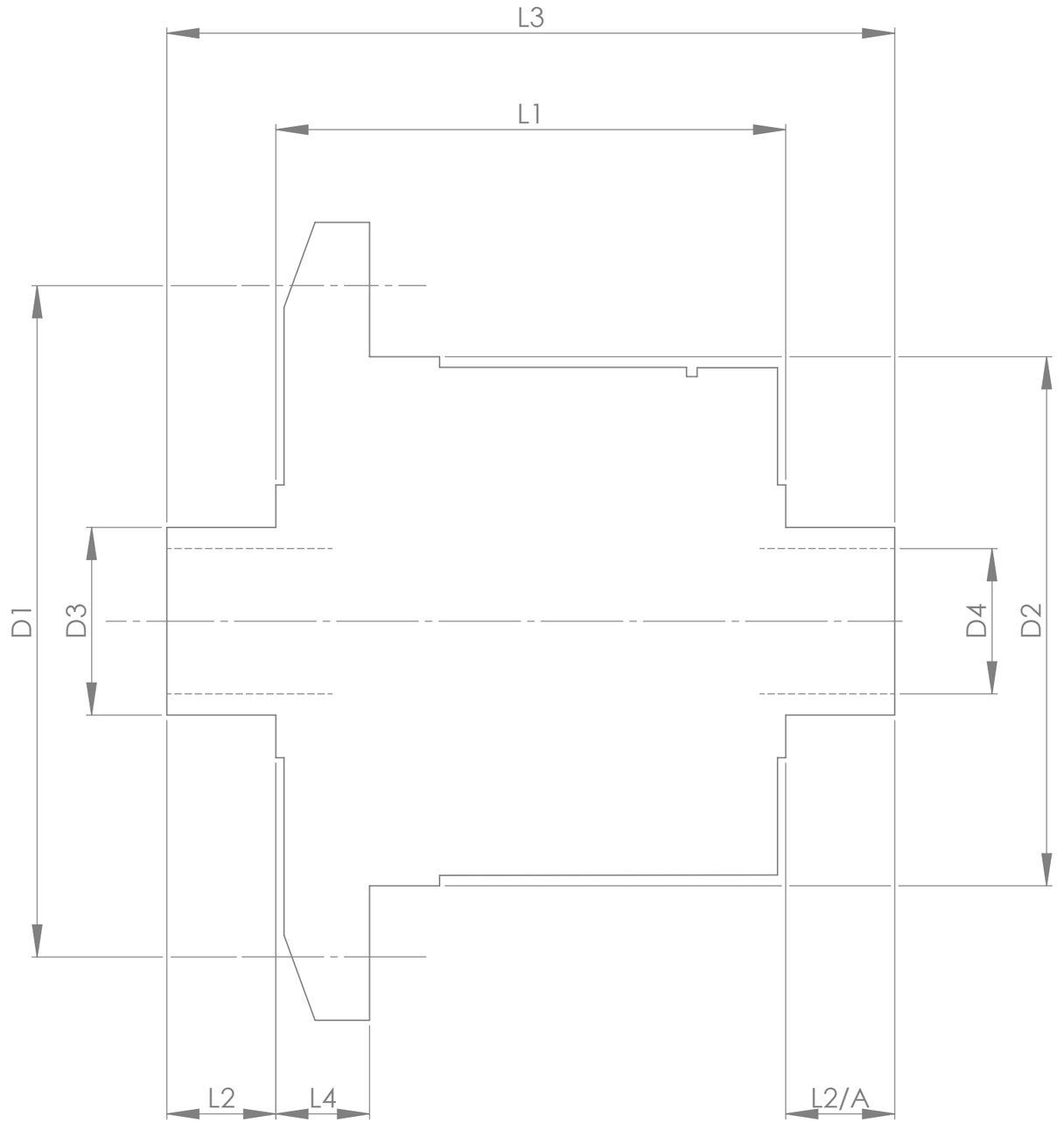
Drg No. QDF28N

REMOVE ALL BURRS AND SHARP EDGES.

THIRD ANGLE PROJECTION.

		INCH	MM
CROWN WHEEL BOLT PCD	D1	6.024	153.0
No. OF BOLTS		10	10
THREAD / THRO' HOLE		0.575	14.6
CROWN WHEEL SPIGOT DIA	D2	5.197	132.0
BEARING DIA	D3	1.969	50.0
BEARING DISTANCE	L1	7.008	178.0
SPIGOT LENGTH	L2	0.787	20.0
	L2/A	0.787	20.0
OVERALL LENGTH	L3	8.583	218.0
BEARING/CROWN WHEEL	L4	1.654	42.0
BORE	D4	1.417	36.0
DRIVE SHAFT SPLINE:-			
No. OF TEETH		32	
PITCH		24/48 D.P.	
TYPE		FLAT ROOT SIDE FIT	
PRESSURE ANGLE		30	



FINISH. MACH,	GRIND@G
LIMITS. FRACT. ± 1/64".	
DEC. ± 0.005".	
MATERIAL.	
TREATMENT.	
ISSUE. 01 DATE. 20/06/2024	
DRAWN BY. L.C.	

TITLE R.W.D. DIFF DATA SHEET.

SCALE 1:1 U.O.S. SHEET 1 OF 1

IF IN DOUBT, ASK.

Drg. No. QDF28N

Quaife Design & Development.

THIS DRAWING OR DESIGN IS STRICTLY CONFIDENTIAL & THE COPYRIGHT THEREIN THE EXCLUSIVE PROPERTY OF R.T QUAIFE ENGINEERING LTD. AND MAY NOT BE USED COPIED OR EXHIBITED WITHOUT THEIR WRITTEN PERMISSION.

Used In. BMW Z4 DIFF

A3(4)border

SOLID WORKS