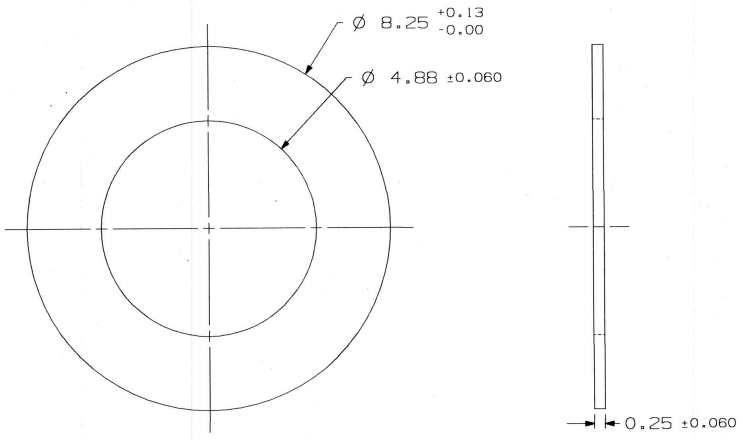
Signature Not Verified
Digitally signed by MAHENDRA KUMAR KANOJIA
Date: 2025.08.18 15:34:08 IST
Reason: IREPS Document
Location: IREPS-CRIS

~1 FINISH ROUGH	(01) ROUGH CLEANING	SURFACE ROUGHNESS VALUE TO IS: 3073	GRADE.NO	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
~10 FLAME CUT	(1B) CHAMFERED		Ra µm	.025	.050	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
	(01b) BURRS REMOVED		SYMBOL	▽▽▽▽			▽▽▽			▽▽			▽		□

ALT. NO.	ALTERATION	DATE	REASON	CHECKED BY SSE/VEH	APPROVED BY Dy.CDE/BOGIE
(c)	DRAWING REDRAWN.	-sd- 23.10.09	DRAWING CONVERTED INTO DLW FORMAT	-sd- 23.10.09	-sd- 23.10.09
(d)	NOTE-2 ADDED.	23.01.16	QUALITY IMPROVEMENT	23/1/16	23/1/16



NOTE:-

1. FOR MATERIAL AND SPECIFICATION REFER RDSO SPECIFICATION NO.MP.0.40.99.01(LATEST REVISION).
(d) 2. PACKING & TRANSPORTATION: MATERIAL TO BE SUPPLIED IN PROPER WOODEN PACKING & IT SHALL BE ENSURED THAT PACKING SHOULD BE WATERPROOF TO ENSURE DELIVERY AT DLW WITHOUT ANY TRANSIT DAMAGE.MARKING ON THE PACKING SHALL INCLUDE-MANUFACTURER'S NAME ,DLW P.O. No., DLW PART NO., BATCH/LOT NO & YEAR OF MANUFACTURING.

QTY./LOCO = 48

VENDER MATERIAL SPEC.MF 2002.

TOLERANCES ON ALL DIMENSIONS NOT SPECIFIED ON THE DRGS. TO BE IN ACCORDANCE WITH A1:2400 BREAK ALL SHARP CORNERS UNLESS OTHERWISE SPECIFIED.

UNLESS OTHERWISE SPECIFIED, FOR DIAMETRAL FEATURES ROUNDNESS MUST BE WITHIN THE MMC & LMC BOUNDARY. SEPARATE TRUE POSITION CALL OUTS MAY BE GAUGED SEPARATELY, REGARDLESS OF DATUM REFERENCE. PERFECT FORM REQUIRED FOR FEATURE OF SIZE AT MMC.

GEOMETRIC TOLERANCING SYMBOLS

FLAT	RUNOUT	TRUE POSITION
ANGULAR	TOTAL RUNOUT	DIAMETER
CONCENTRIC	STRAIGHT	ROUND
PARALLEL	PERPENDICULAR	PROFILE OF A SURFACES
PROFILE OF A LINE	CYLINDRICAL	DATUM TARGET
DATUM IDENTIFICATION		BASIC DIMENSION
REGARDLESS OF FEATURE SIZES(RFS)		PROJECTED TOLERANCE ZONE(PYZ)
LEAST MATERIAL CONDITION(LMC)		MAXIMUM MATERIAL CONDITION(MMC)

THIS DRAWING IS A PROPERTY OF DLW/INDIAN RAILWAYS AND ANY UNAUTHORISED USE OF THE DRAWING WILL BE CONSIDER ILLIGAL AND DLW/INDIAN RAILWAYS WILL HAVE RIGHT TO INITIATE LEGAL PROCEEDINGS AGAINST THE DEFAULTERS.

NO.OFF	DESCRIPTION & DIMENSION	ITEM	PART NO.	DRG. NO.	Wt./UNIT	MATERIAL	SPECIFICATION
	SHIM COIL SPRING		17140997	40087273	-	SEE NOTE	

GROUP :MOTOR TRUCK

SUPERSEDED BY

SUPERSEDES

WDG4,4D/WDP4,4D LOCO

SHIM COIL SPRING

SCALE		VERIFIED BY S.S.E/V	23/1/16
PROJECTION		CHD.	23/1/16
		DRN.	22.01.16
ALT.	c d		

		/46/17022265,77
		47/17022642,54,2411,23
ISSUING AUTHORITY : SSE/RECORDS	23/1/16	59/40075078,79
ALL DIMENSION ARE IN INCHES.	Dy.CDE/BOGIE	ASSLY. PART NO.

डी.रे.का. DIESEL LOCOMOTIVE WORKS VARANASI

PART NO. 17140997

DRG. NO. 40087273

NX-TEAMCENTER