

AMENDMENTS		
A	ORIGINAL ISSUE	
J R No.		NA
B	DR'N	CRT.
	CH'D	CRT.
	DATE	03-8-95
	JR No	950099
DRG SIZE WAS OH		
SEO		CHB
C	DR'N	CRT.
	CH'D	CRT.
	DATE	03-1-97
	JR No	960080
SHEET WAS A2.		
MPDO		CHB
D	DR'N	SP
	CH'D	RD
	DATE	21-10-24
	JR No	N/A
REPLACED STOCK CODE. BY MATERIAL NO.		
EDM		K.S

NOTES

MATERIAL:
STAINLESS STEEL OF QUALITY AND SECTION TO
GIVE REQUIRED CHARACTERISTICS.S.S.316 PREFERRED

APPLICATION:
TIMBER JOINTS OF OVERHEAD LINE CONSTRUCTIONS
TO COMPENSATE FOR TIMBER SHRINKAGE.

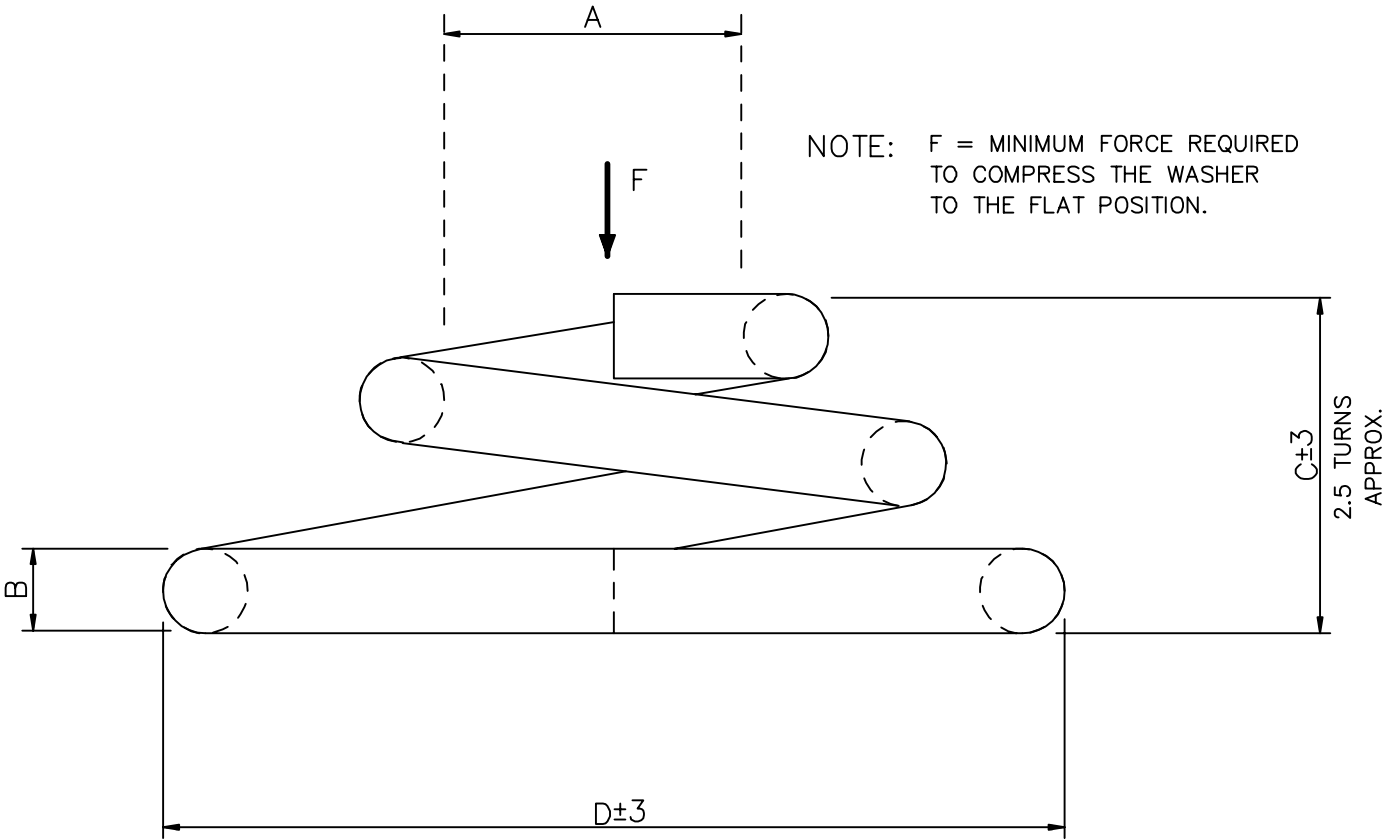
COMPRESSION TESTING:
BATCH SAMPLES RANDOMLY SELECTED SHALL
WITHSTAND EIGHT (8) SUCCESSIVE FULL
COMPRESSIONS TO THE FLAT POSITION WITH THE
FINAL FREE LENGTH FALLING WITHIN THE "C"
TOLERANCED DIMENSION.
FOR EACH SAMPLE TESTED THE COMPRESSION FORCE
REQUIRED TO COMPRESS THE WASHER FLAT SHALL
NOT BE LESS THAN SPECIFIED.

INSPECTION:
SAMPLES SHALL BE CHECKED TO ENSURE THAT THERE
IS NO EVIDENCE OF CRACKS OR OTHER DAMAGE.

DIMENSIONAL CHECK:
AFTER MANUFACTURE BATCH SAMPLES SHALL BE
RANDOMLY SELECTED FOR GUAGING AND DIMENSIONAL
CHECK TO ENSURE CONFORMANCE WITH DRAWING.

NUMBER OF SAMPLES: (RANDOMLY SELECTED)
COMPRESSION TESTING 0.5% OF BATCH QUANTITY
GUAGING & DIMENSIONAL CHECK 1% OF BATCH
QUANTITY.

CERTIFICATION:
A BATCH TEST CERTIFICATE SHALL BE SUPPLIED
VERIFYING THE ABOVE.



MATERIAL NO.	BOLT SIZE	INTERNAL DIAMETER "A"	APPROX MATERIAL DIAMETER "B"	BASIC NON-CREEP FREE LENGTH "C"	OVERALL DIAMETER "D"	COMPRESSION FORCE "F" MIN
1000008270	M12/M16	16.5 ⁺² / ₀	6	26	60	190kg
1000008269	M20/M24	24.5 ⁺² / ₀	8	32	85	340kg

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	ORIGINAL SCALE 2:1		DO NOT SCALE DIMENSIONS IN MILLIMETRES		AUTHORISED L.G.King/JH	
	DRAWN TAB.		OVERHEAD CONSTRUCTION VOLUTE COIL SPRING WASHER FABRICATION DETAILS		ASSIST. G.M. ENG.	23.8.88
	DATE 23.8.88				A2P	059556 D
CH'D D.J.					SHEET No 1 OF 1 SHEETS	