GSTIN : 09AACFJ4108N1Z7

J. SONS
ESTD. : 1976

J.SONS ENGINEERING CORP. (INDIA)

APPROVED BY : M.O.R.T.H. & R.D.S.O.

Bridge Bearings | Expansion Joints (Bridges & Architectural) | Steel Girders (Fabrication & Erection) | Rehablitation

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LIST OF FACILITIES OF TESTING FOR EXPANSION JOINT AS PER STR NO BS-S-7.5.3.1-11 DATE 15/08/2026 PARA 6.4

S.NO	MACHINE PROCESS	MACHINE	SOURCE	QUANTITY
1	CYCLIC MOTION TEST	JOINT TESTING MACHINE	FACTORY	1 NO.
2	PONDING TEST	JOINT TESTING MACHINE	FACTORY	1 NO.
3	DEBRIS EXPELLING TEST	JOINT TESTING MACHINE	FACTORY	1 NO.
4	PULL OUT TEST	JOINT TESTING MACHINE	FACTORY	1 NO.
5	OMV TEST	JOINT TESTING MACHINE	FACTORY	1 NO.
6	FATIGUE TEST	JOINT TESTING MACHINE	FACTORY	1 NO.
7	ABRASIVE RESISTANCE TEST	ABRASION DRUM	FACTORY	1 NO.
8	UNIVERSAL TENSILE STRENGTH TESTING MACHINE	UTM	FACTORY	1 NO.
9	GO AND NO GO GAUGE	GUAGE	FACTORY	2 NOS.
10	CALIBRATED MEASURING TAPE	INCH TAPE	FACTORY	2 NOS.
11	CALIBRATED VERNIER CALIPER	VERNIER	FACTORY	2 NOS.
12	CALIBRATED PARALLELISM METER	STREIGHT EDGE	FACTORY	1 NO.
13	AGEING OVEN	OVEN	FACTORY	1 NO.
14	HARDNESS TESTER	SHORE A HARDNESS TESTER	FACTORY	2 NOS.
15	VISCOMTER	FORD CUP	FACTORY	1 NO.
16	SPECIFIC GRAVITY TEST	GRAVITY TESTER	FACTORY	1 NO.
17	BEND TEST	HYDROLIC PRESS	FACTORY	1 NO.
18	IMPACT TEST	CHARPY TESTING MACHINE	FACTORY	1 NO.

J.SONS ENGG. CORP.(I)