

CHAIN SLING

CHAIN SLING 12 MM, 5 MTR, 2 LEGGED GR-80 ST85
12 MM ALLOY STEEL GRADE 80 / GRADE T(8)TWO LEGGED CHAIN SLING WITH 'O'
RING 36 MM DIA X 200 MM I/D AT THE TOP AND EYE HOOK AT THE BOTTOM,
THE EYE HOOKS SHALL BE FITTED WITH HOOK LATCH.

EFFECTIVE LENGTH: 5.0 METRES, SWL: 7 TONS AT 90 DEGREES

VENDOR SHOULD CONFORM TO THE FOLLOWING POINTS

1. TO JOIN CHAIN WITH MAIN RING,OBLONG SHAPE JOINING LINK AND INTERMEDIATE LINK SHALL BE USED.
2. TO JOIN CHAIN WITH HOOK OBLONG SHAPE JOINING LINK SHALL BE USED.
3. STANDARD FOR CHAIN:IS/ISO-3077/2001
4. STANDARD FOR EYE HOOK:IS-3822/2002
5. STANDARD FOR CHAIN SLING:IS-2760/1980
6. Pre-dispatch inspection shall be done by BHEL representative at supplier works for proof load (200% of SWL) testing of all the slings. For the above testing supplier has to make all necessary arrangements.
7. For All Items Test Certificates by competent person as per FACTORIES ACT, 1948 shall be submitted along with supply.
8. Breaking load test of One number of the following items should be offered during the pre-dispatch inspection by BHEL representative. The breaking load shall be noted down
 - i) 1 no of Main ring used in each item of chain sling
 - ii) 1 no of Intermediate link used in each item of chain sling
 - iii) 1 no of Joining link used in each item of chain sling
 - iv) 1 no of eye hook used in each item of chain sling
 - v) 1 metre length of short link chain used in each item of chain sling
9. The identification number, Safe Working Load, chain size and the chain length shall be clearly punched on the main ring of all chain slings.
10. The performance of the chain slings should be guaranteed for a minimum period of twelve months from the date of acceptance at BHEL, Trichy. Suitable guarantee certificates to be provided along with supply.
11. In addition to above two chain sling from the supply lot will be checked at BHEL testing facility for final chain acceptance.