



LASHING CHAIN

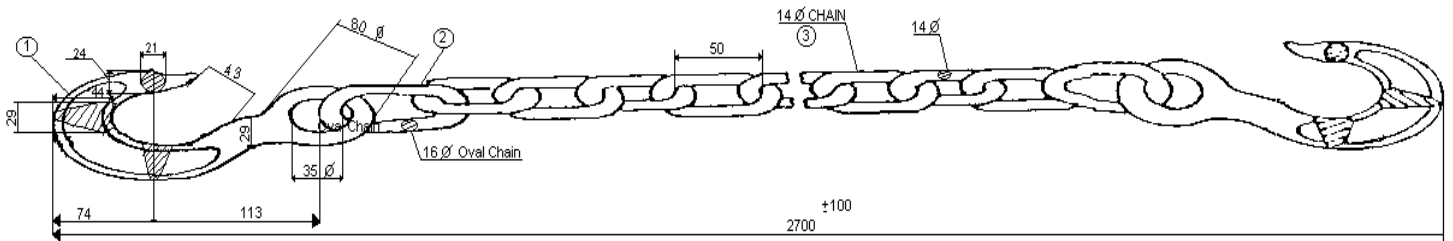


FIGURE I

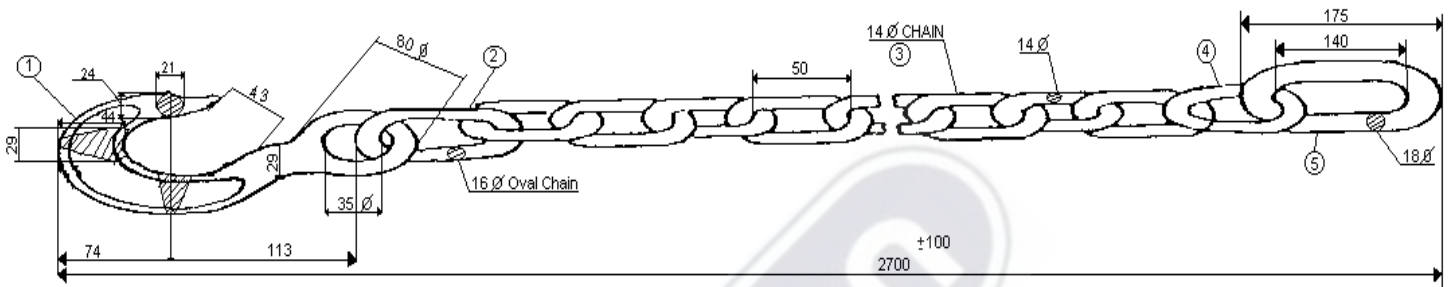


FIGURE II

Sl.No.	NAME OF PARTS	No. OFF	MATERIALS
01	HOOK-DROP FORGED (As Per : 2759-1969)	2 or 1	Class – 3 of IS: 1875 - 1978
02	OVAL LINK	2	20Mn ² of IS: 1570 – 1961
03	14 mm CHAIN	1 Set	Chain Grade – ‘B’ Alloy Steel IS:3948-1985
04	END LINK	1	20Mn ² of IS: 1570 – 1961

The design & specification of the lashing chain shall confirm to the drawing & specification as per DGMS (Tech.) circular No. 4 of 2002.

- Safe Working Load/Maximum draw bar pull of lashing chain shall be 1.5 tonne.
- Lashing chain shall have static factor of safety of not less than 7 in relation to maximum static load attached to the rope.
- Two lashing chains shall be used at a time. One shall be between the rope and the leading tub and other one at the rear most tub and the rope.
- Maximum loaded tubs and empty tubs at a time shall be restricted in such a way so that the max draw-bar pull on the lashing chain do not exceed 1.5 tonne to be calculated on the maximum gradient considering only one lashing chain would take the full load through two lashing chains shall be provided.

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