

DESCRIPTION.	MIN. ULTIMATE TEN STRENGTH/TONS/D	MAX. ULTIMATE TEN STRENGTH/TONS/D	MINIMUM ELONGATION.
LONGITUDINAL STAYS.	28	32	20% IN 8 DIAS.
FORKED ENDS.	28	32	20% IN 8 INS.
PIN FOR STAYS.	28	32	20% IN 8 DIAS.

MARK	DESCRIPTION OF DETAIL.	Q ^B PER SET	DESCRIPTION QUALITY MATERIALS	ESTIMATED QTY PER SET				REMARKS
				ROUGH T	FINISHED C	WELD L	PERSET Q	
1	PORTABLE STAY	3.	STEEL.	0 5	1	24		Ord. Out
2	FORKED END.	6.	FORGED STEEL.	0 2	3	8		" "
3	JOINT PIN.	6	STEEL					" "
4	$\frac{3}{8}$ " DIA SPLIT PIN LONG	6	STEEL					
5	$2\frac{3}{4}$ " NUT.	6.	STEEL.	0 0	2	0		ORD OUT
6	$2\frac{3}{4}$ " NUT $\frac{7}{8}$ " THICK	6	STEEL	0 0	1	12		" "
7	OUTSIDE RIVETED WASHER	6	FORGED STEEL	0 0	3	8		" "
8	INSIDE " "	6	" "	0 0	3	10		" "
9	OUTSIDE JOINTING "	6	STEEL.					
10.	RIVETS $\frac{3}{4}$ " DIA.	24.	STEEL.					
11	TEMPLATE PATTERN FOR ITEM 7	1	WOOD					ORD OUT
12	" " " 8."	1	" "					" "
13.	STAY HANGERS.	2.	STEEL PLAT. 2x $\frac{1}{2}$ "					
14.	$\frac{1}{2}$ " DIA STUDS.	4	STEEL.					B=1 $\frac{1}{2}$ " C=3 $\frac{1}{4}$ " D=1 $\frac{1}{2}$ "
15.	$\frac{1}{2}$ " DIA NUTS.	4.						

SKETCH SHOWING METHOD OF STAYING STEAM DRUM ENDS.
SCALE $\frac{1}{4}$ FULL SIZE.

ORDER AND W.N. 16/MEI 66/1. 46 SETS.

CHECKED BY _____

DRG N° M51576.

Berengaria

Position of Stays in

Steam Drum

22. 12. 21

NEWCASTLE ON TYNE.

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