



R-11 (WELDED) BARREL SPECIFICATION

DIVISION: METAL

CODE DESCRIPTION: 200 Ltr. R-11 (WELDED) BARREL

PARAMETERS	:	SPECIFICATION	PARAMETER	:	SPECIFICATION
TYPE OF DRUM	:	TRIPPLE SEAMED, SIDE AND ENDS WELDED. NARROW MOUTH TWO BUNGS BARREL	INTERNAL HEIGHT OF DRUM	:	856±2mm
MATERIAL OF CONSTRUCTION	:	CRCA MS SHEET	OUTER HEIGHT OF DRUM	:	890±2mm
			OD AT TOP	:	586±2mm
			OD AT MIDDLE	:	571±1mm
GRADE OF STEEL	:	DSK / OSK	OD AT BOTTOM	:	586±1mm
THICKNESS OF STEEL IN SHELL (IN MM)	:	0.8 / 1.0 / 1.2 / 1.6	No. OF FLANGE & BUNGS	:	Two
THICKNESS OF STEEL AT TOP (IN MM)	:	0.8 / 1.0 / 1.2 / 1.6	ID OF FLANGE - I(2 INCH)	:	2"
THICKNESS OF STEEL AT BOTTOM (IN MM)	:	0.8 / 1.0 / 1.2 / 1.6	Wt. OF BUNG I	:	64±3gm
GRADE / MATERIAL OF SEAMING COMPOUND	:	AS REQUIRED	ID OF FLANGE- II (3/4INCH)	:	¾"
COLOUR OF DRUM		SYNTHETIC ENAMEL / STOVING ENAMEL	Wt. OF BUNG II	:	20±3gm
SCRATCH HARDNESS OF GALVANISED LAYER	:		DISTANCE BETWEEN TWO BUNGS	:	435±6mm
GLOSS LEVEL OF GALVANISED LAYER	:	High	TARE Wt. OF DRUM (KGS)	:	16 / 18 / 19.5 / 21.5 / 24 / 28
GLOSS RETENTION OF GALVANISED LAYER	:	Good	OVER FLOW CAPACITY OF DRUM	:	216 lit
No. OF CORRUGATION AT TOP AND BOTTOM SECTION OF SHELL, IF ANY	:	For on both side (if required)	LEAKAGE TEST	:	0.5kg/m ² air pressure 2kg/m ² air pressure
TYPE OF ROLLING HOOPS	:	USUAL / MULTIPLE	DROP TEST	:	1.5 mtr
HEIGHT OF ROLLING HOOPS		585±1mm out to out	DEPTH AT TOP HEAD	:	17±1mm
DISTANCE BETWEEN TWO ROLLING HOOPS	:	279 ± 5 mm	DEPTH AT BOTTOM HEAD	:	17±1mm