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MANUFACTURER'S QUALIFICATION TEST RECORD

API SPEC 20A Second Edition : 2017 with Addendum 1: 2018 & Addendum 2 : 2020 MPS04/LRT/API20A/ CF8M-1

Rev. No. 02

		G Addendum Z . ZOZO			
		Lakshmi Ring Travellers (Coimbator	e) Private Limited,	•	
Manufacturer Name/ Address		SF No 452/1, Ponnandampalayam Road,			
		Sellappampalayam Village, Kaniyur Post,			
		Coimbatore - 641659			
Reference Standard		API SPEC 20A Second Edition: 2017 with Addendum 1: 2018 & Addendum 2:			
		2020, CSL-3 Requirements			
		ASTM A 351-CF8M			
Material designation		GROUP C - STAINLESS STEEL - API SPEC 20A Second Edition : 2017 with			
		Addendum 1: 2018 & Addendum 2: 2020			
Manufacturing Proce	edure Specification	MPS04/LRT/API20A/CF8M-1 Rev. No. 00			
Products and Manuf Process(es)	acturing	3 1/8" 5M Body			
Mandatory Condition	ns	Chemical, Tensile, Impact, Hardness, PT, Radiography Test & Microstructure, Macro Test in QTC			
Sub - Contractors	4	Radiography - Haasee Inspection Services, Coimbatore Destructive Tests on QTC - Micro Lab, Coimbatore			

Tested and Qualified Thickness and Weight (As per Table 1& 7 of API 20A)

Any change in limits as per Clause 5.7

Products and Manufacturing Process(es)	Test Record No.	Tested Casting Thickness (mm)	Tested Casting Weight (Kg)	Qualified Thickness (mm)	Qualified Casting weight (Kg)
3 1/8" 5M Body (Drawing No. CS- 255-5300 / Rev 00)	LRT/API 20A/CF8M-001- MT	62	74	3 1/8" 5M Body (Each casting shall be individually qualified for CSL-3 requirement)	

QUALIFICATION / ACCEPTANCE SIGNATURES

Manufacturer

Qualification Expiry

Lakshmi Ring Travellers (Cbe) Pvt. Limited, SF No 452/1, Ponnandampalayam Road, Sellappampalayam Village, Kaniyur Post, Coimbatore - 641659 Reviewed & Approved by,

COMBATORE

641 659

S.Kannan

Sr. Manager - QA & MR

W 3423

The manufacturer and this MTR are evaluated and found to be comply within the limits and the essential variables specified in the requirements of API SPEC 20A Second Edition: 2017 with Addendum 1: 2018 & Addendum 2: 2020, for supply of the listed products and materials. This acceptance does not exempt any purchaser from his responsibility to ensure that this qualification is valid for his products within the essential variables of API SPEC 20A Second Edition: 2017 with Addendum 1: 2018 & Addendum 2: 2020

This qualification is not applicable for API Monogram

Qualified / Accepted by (Company name, address)

Signature / Date :

23.05.2023

DNV Business Assurence India Pvt. Limited

LAKSHMI RING TRAVELLERS (COIMBATORE) PRIVATE LIMITED

RING TRAVELLERS | ENGINEERING | CNC PROFILE CUTTING MACHINES | FOUNDRY

Foundry Division: SF No.452/1, Ponnandampalayam Road, Sellappampalayam Village, Kaniyur Post - 641 659. Coimbatore Dist.

T: +91(421) 2362587, 90477 71740. F: +91(421) 2362589 E: foundry@lrt.co.in W: www.lrt.co.in/foundry

Corporate Office: Sulur Railway Feeder Road, Kurumbapalayam, Muthugoundenpudur, Coimbatore - 641 402. India.

GSTIN: 33AAACL3736F1ZV CIN: U17111TZ1974PTC000712



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MANUFACTURER'S QUALIFICATION TEST RECORD

API SPEC 20A Second Edition : 2017 with Addendum 1: 2018 & Addendum 2 : 2020 Rev. No. 02

MPS04/LRT/API20A/ CF8M-2

	Lakshmi Ring Travellers (Coimbatore) Private Limited,
8.6 N / A delease	SF No 452/1, Ponnandampalayam Road,
Manufacturer Name/ Address	Sellappampalayam Village, Kaniyur Post,

Coimbatore - 641659

Reference Standard

API SPEC 20A Second Edition: 2017 with Addendum 1: 2018 & Addendum 2: 2020, CSL-3 Requirements

ASTM A 351-CF8M

Material designation GROUP C - STAINLESS STEEL - API SPEC 20A Second Edition : 2017 with

Addendum 1: 2018 & Addendum 2 : 2020

Manufacturing Procedure Specification MPS04/LRT/API20A/CF8M-2 Rev. No. 00

Products and Manufacturing
Process(es)

4 1/16" 3M Body

Mandatory Conditions

Chemical, Tensile, Impact, Hardness, PT, Radiography Test & Microstructure,
Macro Test in QTC

Sub - Contractors

Radiography - Super Quality Services, Coimbatore

Destructive Tests on QTC - Micro Lab, Coimbatore

Qualification Expiry Any change in limits as per Clause 5.7

Tested and Qualified Thickness and Weight (As per Table 1&7 of API 20A)

Products and Manufacturing	Test Record No.	Tested Casting Thickness (mm)	Tested Casting Weight (Kg)	Qualified Thickness (mm)	Qualified Casting weight (Kg)
Process(es) 4 1/16" 3M Body (Drawing No. CS- 235-5400 / Rev 00)	LRT/API 20A/CF8M-002- MT	80	239	4 1/16" 3M Body (Each casting shall be individually qualifie for CSL-3 requirement)	

QUALIFICATION / ACCEPTANCE SIGNATURES

Manufacturer

Lakshmi Ring Travellers (Cbe) Pvt. Limited, SF No 452/1, Ponnandampalayam Road, Sellappampalayam Village, Kaniyur Post, Coimbatore - 641659 Reviewed & Approved by,

S.Kannan

Sr. Manager - QA & MR

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This qualification is not applicable for API Monogram

Qualified / Accepted by (Company name, address)

Signature / Date :

COMBATORE

641 659

23.05.2023

DNV Business Assurence India Pvt. Limited

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LAKSHMI RING TRAVELLERS (COIMBATORE) PRIVATE LIMITED

RING TRAVELLERS | ENGINEERING | CNC PROFILE CUTTING MACHINES | FOUNDRY

Foundry Division: SF No. 452/1, Ponnandampalayam Road, Sellappampalayam Village, Kaniyur Post - 641 659. Coimbatore Dist.

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MANUFACTURER'S QUALIFICATION TEST RECORD

API SPEC 20A Second Edition: 2017 with Addendum 1: 2018 & Addendum 2: 2020

MPS04/LRT/API20A/ CF8M-3

Rev. No. 02

Manufacturer Name/ Address	Lakshmi Ring Travellers (Coimbatore) Private Limited, SF No 452/1, Ponnandampalayam Road, Sellappampalayam Village, Kaniyur Post, Coimbatore - 641659
Deference Observations	API SPEC 20A Second Edition: 2017 with Addendum 1: 2018 & Addendum 2:

Reference Standard 2020, CSL-3 Requirements

ASTM A 351-CF8M

GROUP C - STAINLESS STEEL - API SPEC 20A Second Edition: 2017 with Material designation

Addendum 1: 2018 & Addendum 2: 2020

MPS04/LRT/API20A/CF8M-3 Manufacturing Procedure Specification Products and Manufacturing

18" 600 Body

Mandatory Conditions

Chemical, Tensile, Impact, Hardness, PT, Radiography Test & Microstructure, Macro Test in QTC

Sub - Contractors

Process(es)

Radiography - TIES, Coimbatore Destructive Tests on QTC - Micro Lab, Coimbatore

Qualification Expiry

Any change in limits as per Clause 5.7

Tested and Qualified Thickness and Weight (As per Table 1&7 of API 20A)

Products and Manufacturing Process(es)	Test Record No.	Tested Casting Thickness (mm)	Tested Casting Weight (Kg)	Qualified Thickness (mm)	Qualified Casting weight (Kg)
18" 600 Body (Drawing No. 8A-1- 1598R / Rev 02)	LRT/API 20A/CF8M-003- MT	115	1170	18" 600 Body (Each casting shall be individually qualified for CSL-3 requirement)	

QUALIFICATION / ACCEPTANCE SIGNATURES

Manufacturer

Lakshmi Ring Travellers (Cbe) Pvt. Limited, SF No 452/1, Ponnandampalayam Road,

Reviewed & Approved by,

Rev. No. 00

Sr. Manager - QA & MR

Sellappampalayam Village, Kaniyur Post, Coimbatore - 641659

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This qualification is not applicable for API Monogram

Qualified / Accepted by (Company name, address)

Signature / Date :

COIMBATORE

641 659

23.05.2023

DNV Business Assurence India Pvt. Limited



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RING TRAVELLERS | ENGINEERING | CNC PROFILE CUTTING MACHINES | FOUNDRY

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