



Cylinder Liners

Chemises de cylindres
Camisas de Cilindros
Гильза цилиндра



Quality - Range - Consistency



About Us

Global Supplier Aftermarket Cylinder Liners and Sleeves

Myron is an ISO 9001:2015 certified company and is one of the leading manufacturer and exporter of Cylinder Liners, Sleeves With a highly experienced and technically qualified team of 100 plus employees, Myron liner LLP produces highest quality products at the most competitive prices. The promoters have experience and expertise of 25+ years in manufacture and production of liners, sleeves, blocks and other automobile components. We are located in best industrial area of Rajkot, in the state of Gujarat, India.



case study

Myron Liner LLP

Our manufacturing process begins with the procurement of high-quality raw materials, followed by rigorous inspection and testing. Using advanced techniques such as the casting process, we ensure that every cylinder block, cylinder liner, and cylinder sleeve we produce adheres to the highest industry standards.



Our Mission

Our mission is to offer the world's finest Cylinder Liners exports by seamlessly blending exceptional quality and innovative design. We are dedicated to elevating spaces, ensuring that every Cylinder Liners we deliver not only meets but exceeds expectations.



Our Vision

Our vision is to be the foremost name synonymous with the highest quality and design in the Cylinder Liners exporting industry. We aim to continuously inspire and enrich spaces globally, setting new standards of excellence in the pursuit of quality and sustainability.

WHY MYRON LINER

1. Exceptional Quality

As one of the most trusted cylinder liner manufacturers in India, we prioritize quality at every stage of production. From raw material inspection to final product delivery, every step is monitored to ensure the highest level of precision.

2. Diverse Product Range

We offer a comprehensive range of automobile engine components, catering to the needs of various automobile spare parts companies and industrial sectors.

3. Customization Options

Our expertise in engineering allows us to create customized Cylinder liners, cylinder blocks and cylinder sleeves, tailored to your specific requirements.

4. Global Reach

With a strong presence in both domestic and international markets, we have earned a reputation for delivering high-performance cylinder liner sleeve , engine cylinder sleeve and Cylinder blocks of engines to clients across the globe.



OEM Standard Quality
Guarantee



Fast Delivery



Customized Packaging



Centrifugal casting

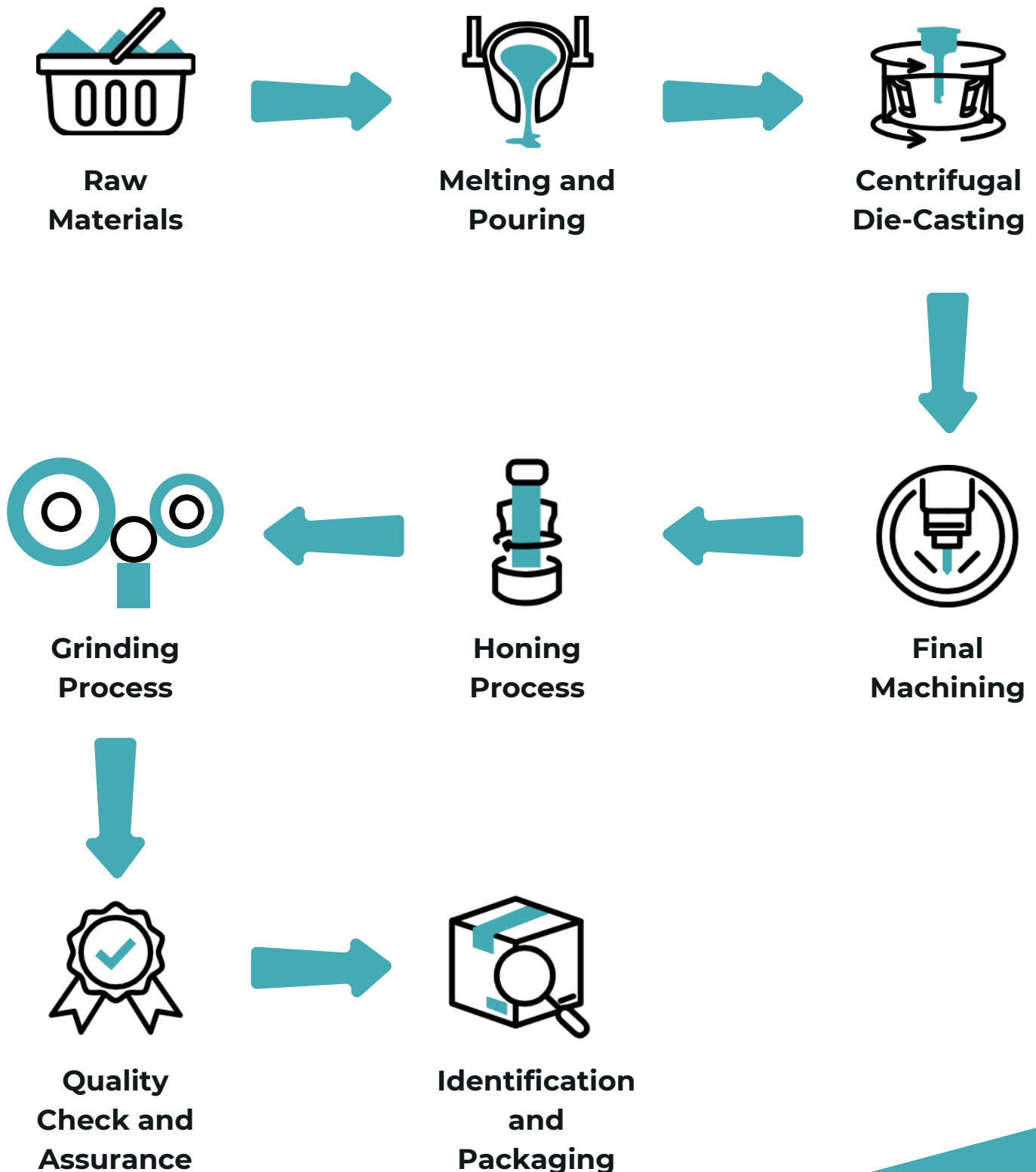
97%

Clients satisfaction all
over the world

Our comprehensive facilities
services include technical
operational & maintenance.

OUR PRODUCTION PROCESS

At Myron Liner LLP, we take immense pride in our state-of-the-art infrastructure, which is meticulously designed to deliver high-quality Cylinder liners, cylinder blocks and cylinder sleeves, and a wide range of precision-engineered products.



INFRASTRUCTURES

A transparent, accelerated and advanced way of production

Foundry Facilities

Raw Material Storage

We ensure that only high-quality materials are used, subjecting them to rigorous inspections before they proceed to the manufacturing stage.



Foundry

Presenting the pinnacle of our operational infrastructure, Mayron Liner takes pride in its cutting-edge Foundry.



Pouring

To enhance quality, it is crucial to regulate the temperature and RPM of the centrifugal die during the pouring of melted metal.

Metallurgical Lab

Spectrometer

Within our infrastructure, we adhere to stringent practices for raw material inspection, ensuring meticulous monitoring of chemical composition to enhance the durability of liners for prolonged service life.



Microscope

As part of our operational practices, we utilize microscopes to scrutinize the microstructure of liners, diligently maintaining the graphite structure.



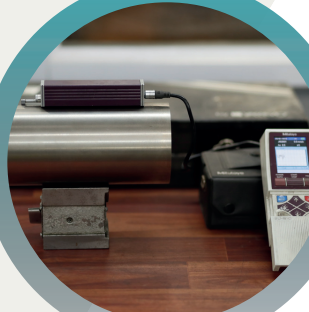
Machining Shop



Quality Control



Digital Height Gauge



Roughness Tester



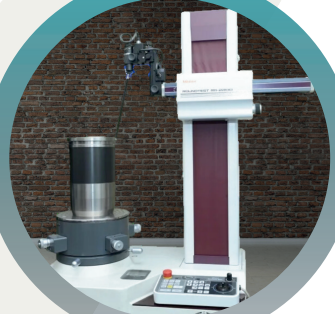
Contracer



Boregauge



Hardness Tester



Roundness Tester

At Myron Liner LLP, quality is not just a process—it's a philosophy. Our comprehensive Quality Check process is integral to every stage of manufacturing, ensuring that every product leaving our facility meets stringent quality standards.

Material Specification



Product Specification

Dimension	Range(in mm)
Bore Dia.	Total Length
60 to 160	100 to 400

Technical Specification

Micro Structure	Range	
Graphite type	"A" & "B" ("D" & "E" Random)	
Flake size	4-7 Microns	
Free ferrite	Less Than 5%	
Matrix	Lamellar Pearlite	
Chemical Composition	Minimum	Maximum
carbon	2.90	3.50
Silicon	1.80	2.50
Manganese	0.60	1.00
Phosphorus	0.20	0.50
Chromium	0.20	0.50
Sulphur	0.00	0.12
Moly	As Required	
Copper	As Required	
Nickel	As Required	
Boron	As Required	
Vanadium	As Required	
Hardness (BHN)	210 to 280	
Tensile	210 to 275 n/mm ²	



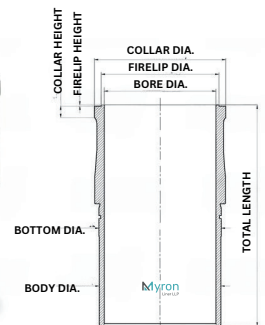
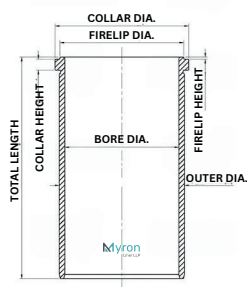
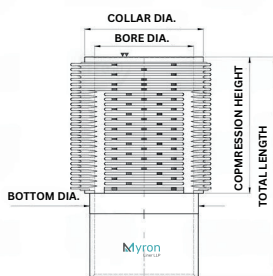
Packing Area



Our packing area spans 18,000 square feet and features automated ultrasonic cleaning machines. This ensures that all finished products are free from contaminants and ready for immediate use. Our organized storage and efficient packaging systems are designed to provide our customers with a seamless experience, ensuring that every shipment arrives in pristine condition.



Products



Products Range

ANDORIA

ASIA

AUDI

AUSTIN

ALFAROMEIO

ALLICHALMERS

AEC

AMZ

ARO

BEDFORD

BELARUS

BENDIX

BMC

CASE

CHEVROLET

CATERPILLAR

CHRYSLER

CITROEN

COMMER

CUMMINS

DAF

DAIHATSU

DAMAS

DAVIDBROWN

DETROIT DIESEL

DEUTZ

DONGFENG

EICHER

FIAT

FORD

GARDNER

HANOMOG

HILLMAN

HINO

HONDA

HYUNDAI

HATZ

ISUZU

IVECO

IFA

INTERNATIONAL (IHC)

JAGUAR

JEEP

JOHNDEERE

KARAZ

KIA

KOMATSU

KAMAZ

KUBOTU

LEYLAND

LADA

LANCIA

LANDROVER

LISTER

LOTUS

MACK

MARUTI

MASSEY FERGUSON

MAN

MERCEDES-BENZ

MG

MINISUBISHI

MORGAN

MWM

MAZDA

NISSAN

NAVISTAR

MEW HOLLAND

OPEL

PERKINS

PEUGEOT

RENAULT

ROVER

RVI

SCANIA

SEAT

STEYR

SUZUKI

SAVIEM

TOYOTA

TRIUMPH

TALBOT

TATA

URSUS

UMZ

VOLVO

VAUXHALL

VOLKSWAGEN


YANMAR

ZETOR

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