



TOWARDS **PERFECTION,**
TO CATCH **EXCELLENCE**



Our Vision


At Saarvam, we visualize to become a world-class manufacturer of the products we offer with our efforts, perseverance and hi-class technology.

Our customers are the valued assets that we earn and their trust directs us towards perfection and hence, catch excellence.

Our product portfolio includes engine Bi & Tri Metal Bearings and Bushings for hi speed locomotives, marine engines, automobiles and defence equipments.



ABOUT US

Two metallic engine components are shown against a white background. The top component is a curved, semi-circular metal ring with a hole at one end. The bottom component is a more complex, multi-lobed metal part, possibly a bearing or bush, with a central hole and several curved protrusions.

Shri. Atul Kumar Sogani, the founder, in 1986 started forging and machining of crank shafts & camshafts for One - Three cylinder engines of diesel generators in a small company, then named, Benco Engineering in Agra. Around 1988, the company became OEM supplier for all major generator manufacturers and, slowly by 2005, started developing bi-metal bearings and bushes for small engines in the same facility.

With a positive approach, by 2014, he introduced the manufacturing of Bi -Metal & Tri- Metal Bearings and Bushes for high speed engines of locomotives and other heavy vehicles, whose responsibilities to carry forward the business were taken by his son Mr. NAMAN JAIN (B.Tech/M.Tech in Mechanical Engineering) a passionate entrepreneur, under the firm named Saarvam Industries LLP, Jaipur.

Saarvam, today is an established player in the field of bi-metal & tri-metal engine bearings and bushes that range up to 350 mm diameter.

PRODUCT RANGE

Main/C.R. Bearings

- Up to 350mm housing diameter as per customer specifications.

Bushings

- Up to 300mm outer diameter
Thin & Thick walled as per customer specifications.

CNC Machines Components

Bi/Tri Metal Bearings



IN-HOUSE FACILITIES

- Centrifugal Casting facilities
- Press Shop
- Sinter Line for Bi-metal Strip (Group Company)
- CNC Machining centres
- Auto Face-Chamfer machine (SPM)
- Auto-boring machines (SPM)
- Crush-Height Measuring Machine
- Cylindrical & Center-less Grinders

Quality: We go by a corporate vision which place emphasis on the creation of world class quality products that not only match consumer specifications, but often exceed them.



INHOUSE EQUIPMENTS



STANDARD ROOM

Well equipped with state of the art in-house inspection facilities:

- Co-ordinate Measuring Machine
- Galvanotest
- Surface Roughness Testers
- Microscopes
- Spectrometer
- Bore gauges, Calipers and Micrometers

Saarvam is an ISO 9001 certified company. We go by a corporate vision which places emphasis on the creation of world class quality products that not only match consumer specifications, but often exceed them.



ISO CERTIFIED

MATERIAL SPECIFICATION


SAE SPEC.	Pb (%)	Sn (%)	Cu (%)	Zn (%)	Ni (%)
SAE 792	9-11	9-11	BAL.	0.50 MAX	0.50 MAX
SAE 793	8-10	4-6	BAL.		
SAE 794	23-27	2-4	BAL.		
SAE 783	18-24	1.5-3	BAL.	0.50 MAX	0.50 MAX
SAE 49	21-27	1.75-2.75	BAL.	0.50 MAX	0.50 MAX
SAE-12	0.50 MAX	BAL.	2.5-3.5	0.005 MAX	-
SAE-14	BAL.	9-11	0.7 MAX	0.005 MAX	-

APPLICATIONS


- GLOBAL RAILWAYS & RAILROADS
- INJECTION MOULDING MACHINE
- EARTH MOVERS
- UNDERCARRIAGE
- DEFENCE
- MARINES



CONTACT US:

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