

# Sourcing irregular parts

## Solving supply chain issues

Tracking down old or irregular parts, which have low demand and high MOQs, are a supply chain nightmare. Our customer was trying to source a polyurethane buffer for a 1967 bogie. With no material data and only an old 2D drawing, it would be costly and time consuming to reproduce the part. Luckily, they contacted Chromatic.

- We created a **3D model**
- Selected an equivalent **printable material**
- **Produced and tested** a new buffer
- **Shipped directly** to the customer

Easily matched the hardness, impact strength and aging properties

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Material printed directly onto a metal bolt, reducing the need for assembly

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**Do you need an obsolete part? Let Chromatic print parts for you, or install the RX-AM<sup>™</sup> platform on location so you can 3D print parts locally. Email us at [info@c3dm.com](mailto:info@c3dm.com).**