

Transmission Mounting Bracket

Structural bracket for transmission mounting, qualified to
IATF PPAP.

Overview

A structural mounting bracket supporting transmission assemblies under continuous vibration load, currently in production for a Tier-1 automotive supplier under full PPAP documentation.

Machined from cold-rolled steel with a zinc-plated finish for corrosion resistance in the engine bay environment.

Technical Specifications

Material	Cold-Rolled Steel (CRCA)
Thickness	4–8mm
Finish	Zinc plated, 8–12µm
Qualification	PPAP Level 3
Tolerance	±0.05mm (datum features)

Typical Applications

- Transmission assemblies
- Powertrain mounting