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BUSHING INSERT MUBEA HONDA PF3 VA &HA

Specification for SURFACE TREATMENT

Datum:
3.1.2024

Project No:
A23084-03

Bushing Insert PF3 VA



Bushing Insert PF3 HA



Project descriptions:

- For potential new project, after stamping surface coating is required.
- The required treatment is

Surface protection
TL244 r642 (Zn- Ni)
- The parts are use for automotive industry application.

Other data:

- The object of this inquiry are two parts – see in next pages fore more detailed parts specifications.
- The parts comes on surface treatment operation in bulk condition. On pieces are residuals lubricants form stamping.
- Quantity scenario: cca 3,3 mio pcs / year for each parts, project lifetime 2025 - 2032
- The certificate of compliance with the requirements is necessary to be submitted for each shipment.
- More detailed agreement about technical specifications will be done later.
- For other technical data, please see page 2 and 3.

By:

Boris Kavčič, 3.1.2024

Technical data

Part:

Honda PF3 VA Insert

Part No.: TE-04-05-23-03

Outside dimension[mm]:
39,4x38,1x18,7 mm

Base material: DC01, EN 10139
Sheet metal thickness: 1,2 mm

Surface area: 4594 mm²

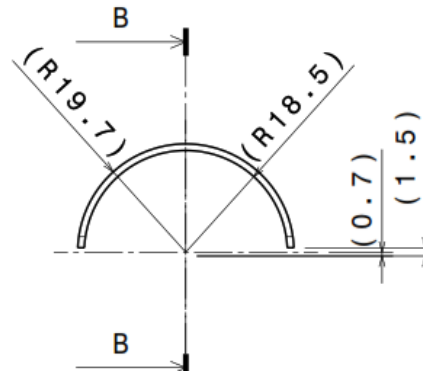
Volume: 2584 mm³

Part weight: 0,0203 kg

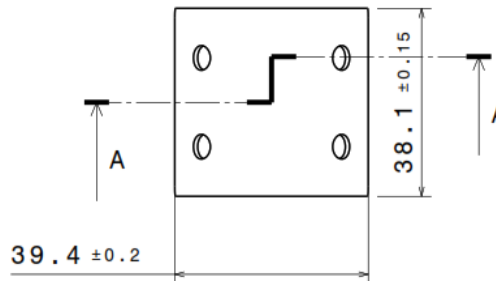
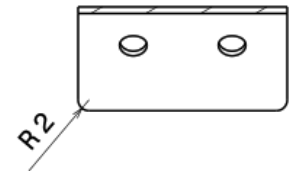
Quantity scenario:
cca 3,3 mio pcs / year

Project lifetime 2025-32

Surface protection
TL244 r642 (Zn- Ni)



B-B surface



A-A surface

Technical data

Part:

Honda PF3 HA Einleger

Part No.: TE-13-07-23-02

Outside dimension[mm]:
35,4x29,15x13,8 mm

Base material: DC01, EN 10139
Sheet metal thickness: 1,2 mm

Surface area: 3131 mm²

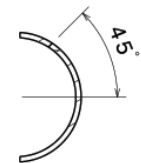
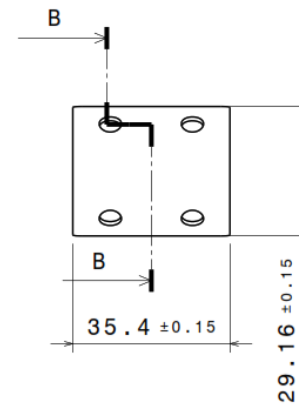
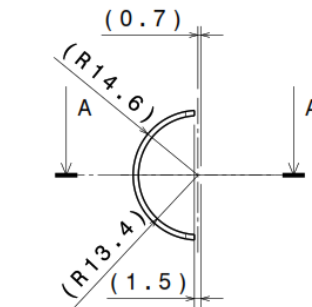
Volume: 1733 mm³

Part weight: 0,0136 kg

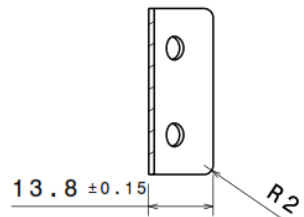
Quantity scenario:
cca 3,3 mio pcs / year

Project lifetime 2025-32

Surface protection
TL244 r642 (Zn- Ni)



Section view B-B



Section view A-A