

500mm 4-Point AL 5083 H111 Neck Ring Assembly

DESCRIPTION

Ø 500mm 4-point swing bolted, Aluminium 5083 H111 neck ring assembly.

SPECIFICATIONS

MAWP: 2.5 bar (36.3 psi)
Test Pressure: 4 bar (58psi)
Design Temp: -20°C (-4°F) to 80°C (176°F)
Weight: ± 17kg

OPTIONS

- Tank radii from 980mm to 1280mm

MARKINGS

The following is pin-stamped on the assembly:

- Swift logo.
- Assembly & part number.
- Serial number.
- MAWP / Test Pressures.
- Material Traceability.
- Other markings specified by the customer.

MATERIAL

- The contact & non-contact parts are manufactured in Aluminium AW 5083 H111.

DESIGN CODES AND APPROVALS

- EN 13445-3
- EN 14025
- AD 2000-Merkblatt
- PED 2014/68/EU
- Bureau Veritas

FINISH

Neck Rings are shot-blasted.

