

ROV RUBBER JOINT



The **ROV Rubber Joint** is based on standard flange dimensions for ROV Tooling interfaces. It is mounted on tools where flexibility is required, to simplify manipulator operations. It is designed to withstand forces up to 500 kg applied in any direction and handle max wrist torque from all commonly used ROV manipulators. Maximum recommended torque is 300Nm. Approx. flex-angle: 14 degrees.

SPECIFICATIONS

Type	ROV Rubber Joint
Model	Rubber Joint
Part Number	4975-001
Material	Stainless Steel 316, Rubber NRB shore 70A
Weight Air	0,53 kg
Weight Water	0,43 kg
PCD flange 1	56mm, M6 threads, 4 holes
PCD flange 2	56mm x 4 + 60mm x 4, free holes Ø6,5
Diameter Ø	70 mm
Height	40 mm