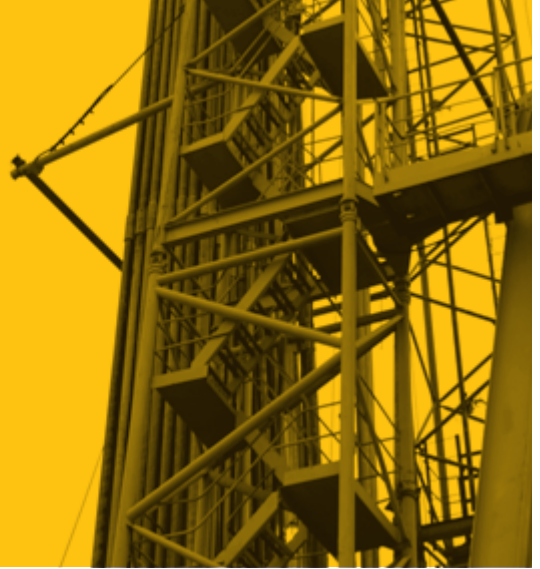
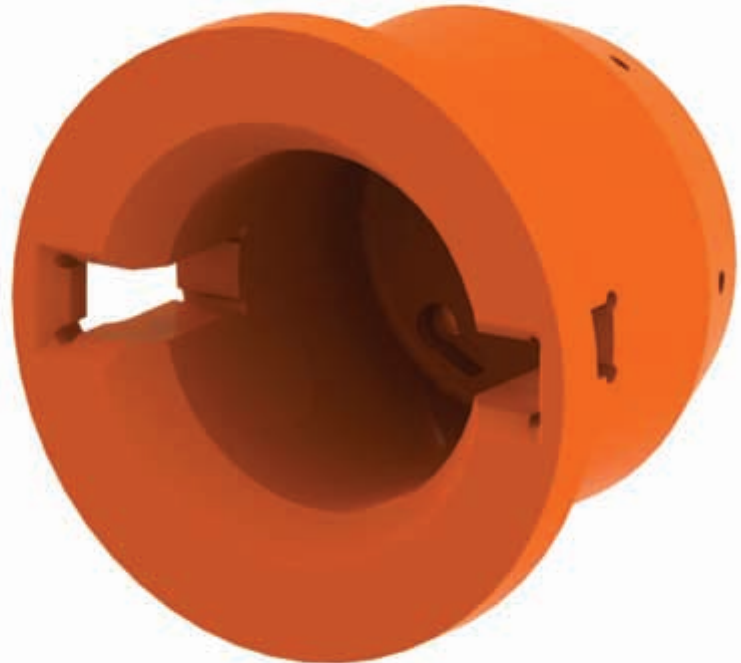


**CLASS LEADING PRODUCTS  
PROVEN TO MEET THE MOST  
DEMANDING INDUSTRY  
SPECIFICATIONS, DELIVERED  
ON TIME, EVERY TIME.**



**INTRODUCING  
THE CLASS 4 ROV  
TORQUE RECEPTACLE**





# RUGGED CLASS 4 ROV TORQUE RECEPTACLE, FOR GENERAL SUBSEA ROV AND TORQUE TOOL OPERATIONS

## Features

- Rugged Class 4 ROV receptacle for general subsea ROV and torque tool operations
- Fully qualified product backed up by comprehensive 3rd party testing programme
- Lightweight construction – 0.5 kg (18 oz) weight in seawater
- Outstanding impact resistance - proven to withstand repeated ROV FLOT impacts with no damage
- Proven to withstand 3000 Nm (2212 lbft) cyclic loading with no damage (Class 4 + 10%)
- Heavy duty construction - proven to withstand applied torque of 6000 Nm (4425 lbft) with no mechanical damage

## RECEPTACLE FULL PRODUCT SPECIFICATION

### Maximum Torque:

> 6000 Nm (4425 lbft)

### Impact Resistance:

Proven to withstand repeated ROV FLOT impacts

### Design Standards:

ISO 13628-8 Class 4  
API 17D Class D and Class 4  
API 17H Class 4

### Mechanical Interface:

Bore diameter up to 64 mm (2 1/2 inch)  
4 or 8 off fixing holes, equispaced  
Hole diameters up to 13.2 mm (1/2" UNC/UNF)  
Fixing holes P.C.D. from 100 mm to 120 mm (4 inch to 5 inch)

### Colour:

Orange

### Material:

Proprietary grade Thermoplastic

## RECEPTACLE OPERATING CONDITIONS, WEIGHTS & DIMENSIONS

### Operating Temperature Range:

-5°C to +40°C (23°F to 104°F)

### Storage Temperature Range:

-18°C to +50°C (-0.4°F to 122°F)

### Design Water Depth:

4000 m (13123 ft)

### Design Life:

30 years

### Dry Weight:

4.5 kg (10 lb)

### Weight in Seawater:

0.5 kg (18 oz)

### Overall Length:

206 mm (8 inch)

### Maximum Diameter:

270 mm (10 1/2 inch)

