



001 CLASS 4 INPUT

Interface for standard Class 4 Torque Tool.
Torque bucket with slots for Torque Tool latches.

BLUE LOGIC API 17H / ISO CLASS 5 GEAR BOX

Gearbox for Subsea operation of
equipment with Class 5 interface

004 PRESSURE COMPENSATED

The Gearbox is oil-filled and pressure compensated,
suitable for operations down to 3000m.



002 API 17H / ISO CLASS 5 OUTPUT

Designed for operation of any equipment
with Class 5 interface.

003 COMPACT AND LOW WEIGHT

Compact and weigh-optimized to ensure
easy operation and handling by any ROV.

005 6,7kNM TORQUE - 10kNM OPTIONAL

The Class 5 Gearbox is capable of delivering
6,7kNm maximum torque in standard
configuration. Configuration for 10,8kNm
available.



BLUE LOGIC CLASS 5 GEARBOX

The Class 5 Gearbox is designed for subsea intervention of equipment with Class 5 interfaces using a Class 4 torque tool for maximum flexibility and minimum cost.

The gearbox is delivered as a complete kit including required components and spares.

The oil-filled gear housing is pressure compensated by an integrated compensator to allow operations down to 3000m depth.

Available in long-term/permanent version for prolonged subsea service.

Article No.	BA7652
Standards	API17H/ISO 13628-8
Input interface	ISO Class 4 bucket
Output interface	ISO Class 5
Max torque	6,7kNm / 10,8kNm
Gear ratio, 6,7kNm	1 : 2,5
Gear ratio, 10,8kNm	1 : 3,78
Dimensions	Ø260 X 499 mm
Weight in air	41,4 kg
Weight in water	28,6 kg
Depth rating	3000 m



BB2406 Class 5 Gearbox Kit