

# TAG 35 Dala-Gripen



The heavy duty grapple is a ultra deep water tool operated through a salt water based hydraulic system. The grapple is part of a package (Water Tooling Pack™) covering the complete system from ROV to tool. It is developed to be an environmental friendly and sustainable option to oil-based systems where leakage is a common and severe problem. With oil leakage you will have multiple problems at hand. Not only hurting the environment but also the tool itself when water leaks in, damaging both pumps and valves with increased maintenance and repair as a result. When using the TAG 35 grapple you don't have to bring compensators (oil reservoirs) with you and will therefore have the ability to operate on big depths up to 6000 m.

## Key Features

- Environmentally sustainable
- Less downtime
- Keeps risk assessments Green
- Simple mobilization
- Cost & time efficient
- Ultra deep operations

## Specifications

Weight	
Max Opening (B)	1820 mm
Gripping Area (F)	0,35m <sup>2</sup>
Width (G)	485mm
Max width (H)	495mm
Height Fully Open (A)	770mm
Height Fully closed (C)	610mm
Length when closed (E)	930mm
Max Load	5 ton
Arms	2
Minimum Gripping Diameter (D)	125mm
Fluid	Salt Water
Cylinders	HD Water Gasket
Max Working Pressure	90-200 Bar
Water flow	30-120 l/min

