



The Drill Collar Transducer Buckets allow a subsea transducer to be mounted directly onto a section of drill string so that the exact depth of the drill string can be measured using a subsea transponder array.

The Drill Collar Transducer Buckets mount onto a drill pipe sub that has grooves machined in it to secure the buckets. A transponder is mounted on the surface, which then communicates with the pre-installed subsea array in order to determine the depth of the drill string and equipment that is being deployed. If necessary the transponder can be removed by ROV whilst subsea. TMT can customise to the clients requirements.

### Features:

- Lightweight aluminium construction
- Compatible with various subsea transponders (not included)

### Specifications:

- |                      |                   |
|----------------------|-------------------|
| • Dimensions         | 680L x360W x720mm |
| • Weight in Air      | 25kg              |
| • Weight in Seawater | 16kg              |
| • Depth Rating       | Unlimited         |