

Core drilling tools

Casing



PRODUCT EXPERTISE EQUALS PRODUCTIVITY

High quality standards and a level of excellence in the manufacture of exploration drilling tools has enabled Sandvik to provide casing with optimal performance through superior:

- material specification
- machining

Casing



Field proven casing in operation with the DE710 surface core drill

- Quality alloy steel is manufactured to Sandvik specifications and supplied by qualified vendors.
- All materials are tested and benchmarked in Sandvik Materials Technology's state-of-the-art materials laboratory.
- Machining expertise provided by a team of seasoned professionals.
- Outside diameter and pin end of casing are coated in environmentally friendly rust inhibitor.
- Box ends are coated with a high quality thread lubricant.

| Part No | Description | Length | ID | OD | Weight |
|--------------------|----------------------------|--------|----------|----------|----------|
| “W” Thread | | | | | |
| BB00000176 | Casing, BW | 0.6 m | 60.3 mm | 73.0 mm | 8.15 kg |
| BB00000177 | Casing, BW | 1.5 m | 60.3 mm | 73.0 mm | 16.33 kg |
| BB00000178 | Casing, BW | 3.0 m | 60.3 mm | 73.0 mm | 31.97 kg |
| BB00000125 | Casing, NW | 0.6 m | 76.2 mm | 88.9 mm | 8.19 kg |
| BB00000126 | Casing, NW | 1.5 m | 76.2 mm | 88.9 mm | 16.38 kg |
| BB00000127 | Casing, NW | 3.0 m | 76.2 mm | 88.9 mm | 32.04 kg |
| BB00000570 | Casing, HW | 0.6 m | 101.6 mm | 114.3 mm | 13.73 kg |
| BB00000571 | Casing, HW | 1.5 m | 101.6 mm | 114.3 mm | 27.46 kg |
| BB00000124 | Casing, HW | 3.0 m | 101.6 mm | 114.3 mm | 53.34 kg |
| “WT” Thread | | | | | |
| BB00000179 | Casing, HWT | 0.6 m | 101.6 mm | 114.3 mm | 13.73 kg |
| BB00000180 | Casing, HWT | 1.5 m | 101.6 mm | 114.3 mm | 27.46 kg |
| BB00000181 | Casing, HWT | 3.0 m | 101.6 mm | 114.3 mm | 53.34 kg |
| BB00000174 | Casing, PWT (Drill Rod, S) | 0.6 m | 127.0 mm | 139.7 mm | 16.91 kg |
| BB00000122 | Casing, PWT (Drill Rod, S) | 1.5 m | 127.0 mm | 139.7 mm | 33.82 kg |
| BB00000175 | Casing, PWT (Drill Rod, S) | 3.0 m | 127.0 mm | 139.7 mm | 65.69 kg |

NOTE: S (PWT) drill rod can be used as casing (premium grade material).

| Bundle Detail | # of Casing | Length | Width | Height | Weight |
|---------------|-------------|--------|--------|--------|--------|
| Casing, BW | 19 | 0.68 m | 290 mm | 254 mm | 158 kg |
| Casing, BW | 19 | 1.57 m | 290 mm | 254 mm | 315 kg |
| Casing, BW | 19 | 3.07 m | 290 mm | 254 mm | 613 kg |
| Casing, NW | 19 | 0.68 m | 356 mm | 320 mm | 195 kg |
| Casing, NW | 19 | 1.58 m | 356 mm | 320 mm | 389 kg |
| Casing, NW | 19 | 3.08 m | 356 mm | 320 mm | 753 kg |
| Casing, HW | 7 | 0.68 m | 356 mm | 320 mm | 95 kg |
| Casing, HW | 7 | 1.57 m | 356 mm | 320 mm | 190 kg |
| Casing, HW | 7 | 3.07 m | 356 mm | 320 mm | 370 kg |
| Casing, HWT | 7 | 0.68 m | 356 mm | 320 mm | 95 kg |
| Casing, HWT | 7 | 1.59 m | 356 mm | 320 mm | 190 kg |
| Casing, HWT | 7 | 3.09 m | 356 mm | 320 mm | 370 kg |
| Casing, PWT | 7 | 0.68 m | 432 mm | 391 mm | 114 kg |
| Casing, PWT | 7 | 1.59 m | 432 mm | 391 mm | 227 kg |
| Casing, PWT | 7 | 3.09 m | 432 mm | 391 mm | 452 kg |



Finished casing are bundled to protect the precision machined threads from the elements and potential impact damage, therefore sold in bundle quantities only

