

BOART LONGYEAR DIAMOND CORING BITS

Q= System used T=Thin K=Kerf

3= Triple Tube U=Underground

| SIZE | CORE SIZE | HOLE SIZE | SIZE | CORE SIZE | HOLE SIZE |
|--------------|-----------|-----------|---------------|-----------|-----------|
| AQ, AQ-U | 27.0 | 48.0 | LTK46 | 35.6 | 46.0 |
| AQ, AQTK-U | 30.5 | 48.0 | LTK48 | 35.6 | 48.0 |
| BQ, BQ-U | 36.4 | 60.0 | LTK56 | 45.2 | 56.0 |
| BQTK, BQTK-U | 40.7 | 60.0 | LTK60 | 45.2 | 60.0 |
| NQ, NQ-U | 47.6 | 75.7 | | | |
| NQ2", NQ2"-U | 50.6 | 75.7 | HD/CHD76 | 43.5 | 75.7 |
| HQ, HQ-U | 63.5 | 96.0 | HD/CHD101 | 63.5 | 101.3 |
| PQ | 85.0 | 122.6 | CHD134 | 85.0 | 134.0 |
| | | | | | |
| BQ-3 | 33.5 | 60.0 | RWG | 18.7 | 29.8 |
| NQ-3 | 45.0 | 75.7 | EWG, EWM, EWL | 21.5 | 37.7 |
| HQ-3 | 61.1 | 96.0 | AWG, AWM, AWL | 30.1 | 48.0 |
| PQ-3 | 83.0 | 122.6 | BWG, BWM, BWL | 42.0 | 60.0 |
| | | | NWG, NWM, NWL | 54.7 | 75.7 |
| | | | HWG | 76.2 | 99.2 |

HAGBY METRIC THIN WALL WIRELINE SYSTEM

wl = wire line

* = Available with extra inner tubes

| SIZE | ROD OD (MM) | ROD ID (MM) | HOLE SIZE (MM) | CORE SIZE (MM) |
|---------|-------------|-------------|----------------|----------------|
| WL46 | 43.2 | 35.2 | 46.8 | 28.8 |
| WL56 | 53.2 | 45.2 | 56.8 | 39.0 |
| WL66 | 63.9 | 57.0 | 66.3 | 50.5 |
| WL66-3* | 63.9 | 57.0 | 66.3 | 45.0 |
| WL76 | 73.2 | 64.4 | 76.3 | 57.5 |
| WL76-3* | 73.2 | 64.4 | 76.3 | 52.0 |

W SERIES FLUSH JOINT CASING

| SIZE | ROD ID (INCH) | ROD ID (MM) | ROD OD (INCH) | ROD OD (MM) |
|------|---------------|-------------|---------------|-------------|
| RW | 1 3/16 | 30.2 | 1 7/16 | 36.5 |
| EW | 1 1/2 | 38.1 | 1 13/16 | 46.0 |
| AW | 1 29/32 | 48.4 | 2 1/4 | 57.1 |
| BW | 2 3/8 | 60.3 | 2 7/8 | 73.0 |
| NW | 3 | 76.2 | 3 1/2 | 88.9 |

| | | | | |
|----|---|-------|-------|-------|
| HW | 4 | 101.6 | 4 1/2 | 114.3 |
| PW | 5 | 127.0 | 5 1/2 | 139.7 |
| SW | 6 | 152.4 | 6 5/8 | 168.3 |
| VW | 7 | 177.8 | 7 5/8 | 193.7 |
| ZW | 8 | 203.2 | 8 5/8 | 219.1 |

BRADLEY MANUFACTURING

W/L = WIRE LINE

| SIZE | ID (INCH) | ID (MM) | OD (INCH) | OD (MM) | HOLE SIZE (MM) | CORE SIZE (MM) |
|-------|-----------|---------|-----------|---------|----------------|----------------|
| A W/L | 1 3/8 | 34.9 | 1 3/4 | 44.5 | 48.0 | 27 |
| B W/L | 1 13/16 | 46 | 2 1/5 | 55.6 | 59.9 | 36.4 |
| N W/L | 2 3/8 | 60.3 | 2 3/4 | 69.9 | 75.7 | 47.6 |
| H W/L | 3 1/16 | 77.8 | 3 1/2 | 88.9 | 96.1 | 63.5 |
| P W/L | 4.062 | 103.2 | 4.625 | 117.5 | 122.6 | 85 |

BRADLEY MANUFACTURING

TW = THIN WALL

| SIZE | ID (INCH) | ID (MM) | OD (INCH) | OD (MM) | HOLE SIZE (MM) | CORE SIZE (MM) |
|------|-----------|---------|-----------|---------|----------------|----------------|
| ATW | 1.44 | 36.5 | 1.75 | 44.5 | 48.0 | 30.3 |
| BTW | 1.91 | 48.5 | 2.23 | 55.6 | 60.0 | 42.0 |
| NTW | 2.53 | 64.1 | 2.88 | 69.9 | 75.7 | 56.0 |