

NTP Tension Packer

The NTT Tandem Tension Packer is a compact tension set retrievable packer used to isolate multiple zones. The packer is used to isolate casing holes or perforations as well for multi-zone completions where set down weight is not available.

The NTT packer is used as the upper packer or packers with a tension packer such as the NASI-X.

Features

- Tension set, set down to release
- The element system for sure pack-off
- Standard design is left-hand set

Benefits

- Set down to release, ¼ turn to right to move to run position
- Used in multiple packer design for selective zone isolation
- Used in shallow wells where set down weight is not available

Applications

- Low pressure production
- Injection
- Shallow wells



NTP Tension Packer

Technical Data

| CASING | | | | PACKER | | | |
|------------------|------------------------------|-----------------|-----------------|-------------------------|--------------------------|----------------|-------------------|
| SIZE in. (mm) | WEIGHT lb/kg | Min. in.(mm) | Max in.(mm) | Max. O.D. In.(mm) | Min. I.D. In. (mm) | Connection | Product Number |
| 4.500 114,30 | 9.5 - 13.5 14,14 - 20,09 | 3.920 99,57 | 4.090 103,89 | 3.800 96,52 | 1.933 49,10 | 2.375" EU 8 RD | 20-022-0450 |
| 5.000 127,00 | 15.0 - 18.0 22,32 - 26,78 | 4.276 108,61 | 4.408 111,96 | 4.062 103,17 | 1.933 49,10 | 2.375" EU 8 RD | 20-022-0500 |
| | 11.5 - 13.0 17,11 - 19,34 | 4.494 114,15 | 4.560 115,82 | 4.300 109,22 | 1.933 49,10 | 2.375" EU 8 RD | 20-022-0510 |
| 5.500 139,70 | 23.0 - 26.0 34,22 - 38,69 | 4.548 115,52 | 4.670 118,62 | 4.300 109,22 | 1.933 49,10 | 2.375" EU 8 RD | 20-022-0510 |
| | 17.0 - 20.0 25,30 - 29,76 | 4.778 121,36 | 4.892 124,26 | 4.500 114,30 | 2.408 61,16 | 2.875" EU 8 RD | 20-022-0560 |
| | 15.5 - 17.0 23,06 - 25,30 | 4.892 124,26 | 4.950 125,73 | 4.641 117,88 | 2.408 61,16 | 2.875" EU 8 RD | 20-022-0580 |
| | 13.0 - 15.5 19,34 - 23,06 | 4.950 125,73 | 5.044 128,12 | 4.728 120,09 | 2.408 61,16 | 2.875" EU 8 RD | 20-022-0600 |
| 6.625 168,28 | 28.0 - 32.0 41,66 - 47,62 | 5.675 144,15 | 5.791 147,09 | 5.500 139,70 | 2.474 62,84 | 2.875" EU 8 RD | 20-022-0650 |
| | 20.0 - 24.0 29,76 - 35,71 | 5.921 150,39 | 6.049 153,64 | 5.658 143,71 | 2.474 62,84 | 2.875" EU 8 RD | 20-022-0660 |
| 7.000 177,80 | 35.0 - 38.0 52,08 - 56,54 | 5.920 150,37 | 6.004 152,50 | 5.658 143,71 | 2.474 62,84 | 2.875" EU 8 RD | 20-022-0660 |
| | 29.0 - 32.0 43,15 - 47,62 | 6.094 154,79 | 6.184 157,07 | 5.875 149,23 | 2.474 62,84 | 2.875" EU 8 RD | 20-022-0700 |
| | 23.0 - 26.0 34,22 - 38,69 | 6.276 159,41 | 6.366 161,70 | 6.023 152,98 | 2.474 62,84 | 2.875" EU 8 RD | 20-022-0710 |
| | 17.0 - 20.0 25,30 - 29,76 | 6.456 163,98 | 6.538 166,07 | 6.230 152,98 | 2.474 62,84 | 2.875" EU 8 RD | 20-022-0720 |
| 7.625 193,68 | 33.7 - 39.0 50,15 - 58,03 | 6.625 168,28 | 6.765 171,83 | 6.375 161,93 | 2.474 62,84 | 2.875" EU 8 RD | 20-022-0750 |
| | 24.0 - 29.7 35,71 - 44,19 | 6.875 174,63 | 7.025 178,44 | 6.625 168,28 | 2.474 62,84 | 2.875" EU 8 RD | 20-022-0760 |