

PACKER SYSTEMS





MagnusSet - 3
Single & Double Grip Packer
Product No.: MSS-770915











MagnusSet - 3 Single & Double Grip Packer

MagnusSet - 3 is a single & double grip packer with or without upper hold down for use where no differential pressure from below is present.

Features a large bypass area to prevent swabbing when running or retrieving.

MagnusSet - 3 is a 1/4 turn set and straight pickup release type packer which makes it ideal when picking up the tubing string after completion of treating, stimulation or injection operations.

MagnusSet - 3 is an ideal packer for isolating casing holes, perforations or injection purposes when used as the **lower packer** in conjunction with the Magnus SnapSet - II, as the upper packer.

FEATURES:

- Large internal bypass
- Optional setting bottoms
- 1/4 turn set/straight pick up release
- Additional J-slot arrangements available
- Three (3) element system



Single Grip

Double Grip









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Casing & Packer Dimension Table

| Casing | | Cased | Packer | Packer | Connection |
|------------------|-----------------|-----------------------|-----------------|-----------------|------------|
| Size (inches) | Weight (PPF) | Hole Size (inches) | O.D (inches) | I.D (inches) | Box x Pin |
| 5-1/2" | 14-20 | 4.778-5.012 | 4.625 | 2.00 2.38 | 2-3/8 EUE |
| | 20-23 | 4.670-4.778 | 4.500 | 2.00 2.38 | |
| 7" | 17-26 | 6.276-6.538 | 6.000 | 3.00 | 3-1/2 EUE |
| | 20-23 | 6.094-6.276 | 5.875 | 2.50 | 2-7/8 EUE |
| 9-5/8" | 32.3-43.5 | 8.755-9.001 | 8.500 | 3.00 | 3-1/2 EUE |

Note*: Drill Pipe connections are also available on request. Elastomers available: Nitrile, HNBR, HSN, Viton, Aflas





Single Grip

Double Grip





