

QUANTUM BA Packer Plug

Converts the QUANTUM packer to a temporary bridge plug

APPLICATIONS

- Standard completion operations

BENEFITS

- Enhances wellbore reliability and safety
- Protects packer bore from shock during perforating

FEATURES

- Built-in equalizing feature to enhance retrieval reliability and safety
- Backup and right-hand rotation-releasing mechanism

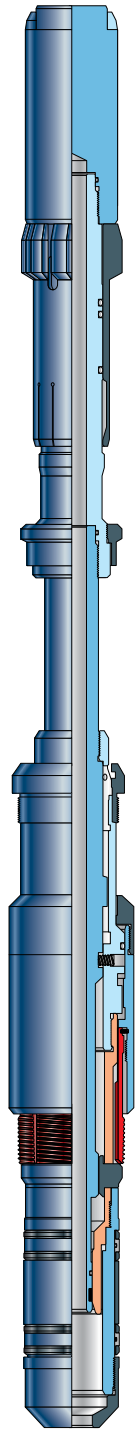
The QUANTUM* gravel-pack packer BA packer plug permits operations above the packer, such as pressure testing, perforating, or perforations washing, without affecting the zone below the packer. It also prevents debris from settling to the lower zone. The plug is available for all QUANTUM packer sizes.

The BA plug is run in the well with the QUANTUM BA plug running and pulling tool. It is latched into the packer top threads with light (3,000- to 5,000-lbm [1,361- to 2,268-kg]) setdown weight. To retrieve the plug, the running and pulling tool is run in to tag the BA plug with 5,000- to 10,000-lbm [2,268- to 4,535-kg]. Applying 12,000- to 15,000-lbf [5,442- to 6,803-kg] overpull with right-hand torque releases the plug.

The built-in equalizing feature prevents hydrostatic or differential locking of the packer plug.

QUANTUM BA Packer Plug Specifications

Packer Bore Size, in [mm]	Plug Max. OD, in [mm]
2.688 [68.32]	3.500 [88.95]
3.000 [76.25]	3.750 [95.25]
3.250 [82.6]	4.750 [120.7]
4.000 [101.6]	5.250 [133.4]
4.750 [120.7]	6.000 [152.4]
6.000 [152.4]	7.120 [180.8]



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