

# Model A and Model B Pumpout Plugs

The pumpout plug is an economical and temporary method of providing a bridge in the tubing to set a packer. After the packer is set, the dropping ball and plug seat are expended, leaving a full tubing bore through the pumpout plug.

### APPLICATION

- Bridge in the tubing to set a packer in single and dual completions

### BENEFIT

- Provides a tubing plug without a well intervention

### FEATURES

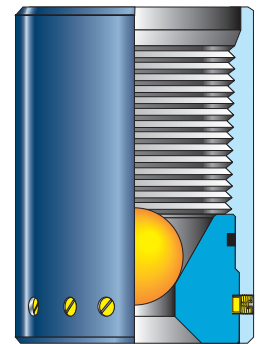
- Fullbore after actuation
- Available in standard and premium materials
- Optional bronze or phenolic balls

### DESCRIPTION AND OPERATION

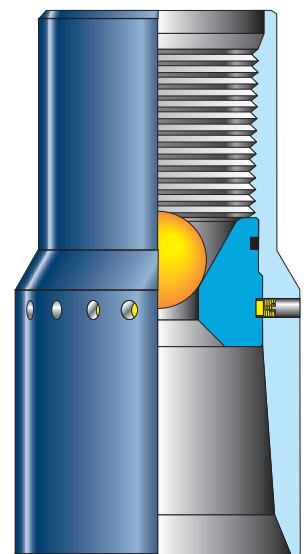
The Model A plug comes with a ball and seat and has a flush OD. The ball and seat version of the Model A pumpout plug allows the tubing to fill as it is run. The ball may be run in place or dropped from surface. The shear settings on the Model A plug are easily adjusted in the field. Once sheared, the ball and seat simply falls to the bottom of the well, leaving a full tubing ID.

The Model B pumpout plug is similar to the Model A pumpout plug but it incorporates a slickline reentry guide bottom.

All ratings, tubing sizes, and shear settings are identical in the Model A and Model B pumpout plugs.



Model A



Model B

#### Model A Pumpout Plug Specifications

Tubing <sup>†</sup>		Pumpout Plugs	
OD (in. [mm])	Weight (lbm/ft)	Max. OD (in. [mm])	Min. ID of Tool After Shear (in. [mm])
2.375 [60.3]	4.7	3.063 [77.8]	2.307 [58.6]
2.875 [73.0]	6.5	3.688 [93.7]	2.795 [71.0]
3.500 [88.9]	9.3	4.500 [114.3]	3.435 [87.2]
4.500 [114.3]	12.8	5.563 [141.3]	4.420 [112.3]

<sup>†</sup> Other sizes are available on request. Contact your local Schlumberger representative.

#### Model B Pumpout Plug Specifications

Tubing <sup>†</sup>		Pumpout Plugs	
OD (in. [mm])	Weight (lbm/ft)	Max. OD (in. [mm])	Min. ID of Tool After Shear (in. [mm])
2.375 [60.3]	4.7	3.312 [84.1]	2.307 [58.6]
2.875 [73.0]	6.5	3.938 [100.0]	2.795 [71.0]
3.500 [88.9]	9.3	4.875 [123.8]	3.435 [87.2]
4.500 [114.3]	12.8	5.938 [150.8]	4.420 [112.3]

<sup>†</sup> Other sizes are available on request. Contact your local Schlumberger representative.