

Downhole Choke

Weatherford's downhole choke is installed in a landing nipple using a wireline lock. For a given nominal size of choke, interchangeable beans allow the operator to adjust the pressure drop occurring as well conditions and/or production objectives change over time.

Applications

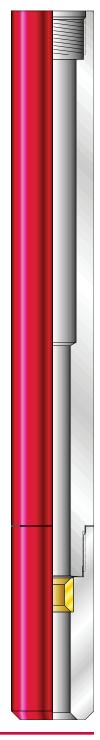
 Control and manipulation of wellbore flowing pressure profiles for a multitude of production management objectives, including shifting pressure reduction points downhole to avoid risk of freezing surface controls or hydrate formation.

Specifications

Choke Bean

Size (in./mm)	Bean Size Range* (in.)	Part Number	Connection	OD (in./mm)	Length (in./mm)
2.00 50.80	18/64 to 24/64	S02.200.XX	1.375 in14 UN-2B	1.750 44.45	15.03 381.76
2.50 63.50		S02.250.XX	1.750 in12 UN-2B	2.145 54.48	
3.00 76.20		S02.300.XX	2.250 in 12 SLB-2A	2.610 66.29	12.00 304.80

*available in 1/64-in. increments



For Internal Use:

Link to Endeca assembly part numbers: Downhole Choke