

Specification Sheet 6" Cementing Whipstock System



The XpressDrill™ open-hole Cementing Whipstock system provides a reliable open hole sidetrack when isolation is required. Anchoring is achieved through the proven Extended Reach hydraulically set anchor without relying on cement to maintain position. Full circulation is maintained during operations, facilitating running into hole and conditioning wellbore. Ball drop activation allows for anchor setting once tools are at setting depth

and oriented. A large ID accommodates cementing operations after setting of the system. 2.5-degrees of angle built into the whipstock face ensures separation from the existing wellbore with minimal dogleg severity. Sidetracking with the XpressDrill $^{\rm IM}$ Cementing Whipstock System can be completed with a directional BHA, roller-cone bit or XpressMill $^{\rm IM}$ milling assemblies. There is no need to wait on cement to cure before drilling ahead.

XpressDrill™ Cementing Whipstock Slic	de
Length	156.00″
Face Length	120.00″
OD	5.625"
Spacer Sub	
Length	96.0"
OD	5.625"
ID	2.00"
Extended Reach Hydraulic Cementing A	Anchor
Max Tool OD, in (retracted)	5.625"
Max Tool OD, in (extended)	9.36"
Min Tool ID, in	1.50"
Length	91.40"
Connection Down	3-1/2 API IF PIN
Push Capacity, lbs.	100,000 lbs
Maximum Torque, ft.lbs	45,000 ft.lbs
Cementing Running Tool	
Length	179.25″
OD	5.73″
Min Tool ID, in	1.25″
Maximum Operating Torque, ft.lbs	15,000 ft.lbs
Connection up	3-1/2" API IF BOX





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XpressDrill™ Cementing Whipstock Slide

Length	156.00"
Face Length	120.00"
OD	5.625"

Spacer Sub

Length	96.0"
OD	5.625"
ID	2.00"

Extended Reach Hydraulic Cementing Anchor

5.625"
9.36"
1.50"
91.40"

Connection Down 3-1/2 API IF PIN
Push Capacity, lbs. 100,000 lbs
Maximum Torque, ft.lbs 45,000 ft.lbs

Cementing Running Tool

Length	179.25"
OD	5.73"
Min Tool ID, in	1.25"
Maximum Operating Torque ft lbs	15 000 ft lbs

Connection up 15,000 tr.ibs 15,000 tr.ibs 3-1/2" API IF BOX