

D-Series No-Go Landing Nipple

The D-series landing nipples are top no-go nipples. They allow landing, locking, and sealing of locks with attached flow control devices in the production tubing.

APPLICATION

- Single and dual completions

BENEFIT

- Field-proven design

FEATURES

- Dependable no-go style
- Choice of materials for most environments
- Thread connection choices to match tubing

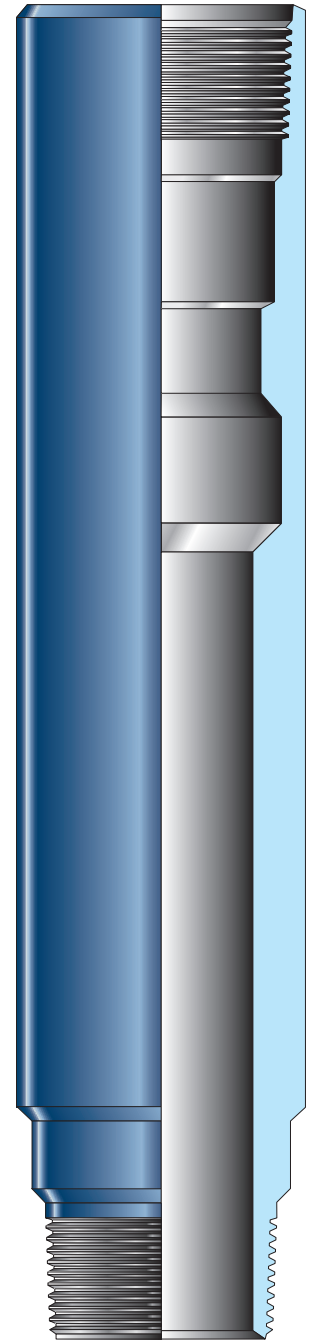
D-series landing nipples include a shoulder that engages the no-go of the appropriate lock and a locking recess. When installed, the locking dogs move outward into the nipple locking recess, and the lock packing seals in the nipple polished bore.

These nipples are suitable for a variety of applications, working pressures, and environments.

The D-series nipple receives a C-, CC-, or HPC-R-series lock. The DS nipple, with a slightly larger ID, receives a CS-, CSC-, or HPC-R-series lock. The D-2 nipple, with a lower slickline entry guide, receives a C or CC lock and is installed as the bottom nipple on the end of the tubing string. The DN nipple, a bottom no-go substitute nipple, receives a CBNS-R-series lock.

DESCRIPTION AND OPERATION

To install a no-go lock in these nipples, the lock and attached flow control device are run into the tubing using standard slickline methods. The assembly is lowered until the no-go of the lock contacts the no-go shoulder in the nipple. Downward jarring forces the locking dogs into the nipple locking recess and anchors the assembly and packs off in the sealbore.



D-Series No-Go Landing Nipple

D-Series No-Go Landing Nipple Specifications				
Tubing		Nipples [†]		
OD (in. [mm])	Weight (lbm/ft)	Type	Max. OD [‡] (in. [mm])	Sealbore (in. [mm])
1.900 [48.3]	2.9	D	2.500 [63.5]	1.437 [36.5]
		D-2		
2.063 [52.4]	3.3	D [§]	2.330 [59.2]	1.437 [36.5]
				1.562 [39.7]
2.375 [60.3]	4.7	D	3.063 [77.8]	1.437 [36.5]
		D-2		
		D	3.063 [77.8]	1.562 [39.7]
		D-2		
		DN ^{††}	3.063 [77.8]	1.765 [44.8]
		D	3.063 [77.8]	1.812 [46.0]
		DS	3.063 [77.8]	1.875 [47.6]
2.875 [73.0]	6.5	D	3.063 [77.8]	1.562 [39.7]
		DS		1.812 [46.0]
		D	3.668 [93.2]	1.875 [47.6]
				1.937 [49.2]
				2.000 [50.8]
				2.062 [52.4]
				2.125 [54.0]
				2.188 [55.6]
		DN ^{††}	3.668 [93.2]	2.203 [56.0]
		D	3.668 [93.2]	2.250 [57.2]
D-2				
DS	3.668 [93.2]	2.312 [58.7]		
3.500 [88.9]	9.3	DS	4.500 [114.3]	1.875 [47.6]
		D	4.500 [114.3]	2.125 [54.0]
				2.188 [55.6]
				2.250 [57.2]
		D-2	4.500 [114.3]	2.250 [57.2]
		DS	4.500 [114.3]	2.312 [58.7]
				2.437 [61.9]
				2.562 [65.1]
		DN ^{††}	4.500 [114.3]	2.703 [68.7]
		D-2	4.500 [114.3]	2.750 [69.9]
D				
DS	4.500 [114.3]	2.812 [71.4]		
		2.875 [73.0]		

[†] Other sizes are available on request. Contact your local Schlumberger representative.

[‡] OD will vary with tubing weight and thread type.

[§] Premium threads only.

^{††} DN style nipples feature a bottom no-go style design. The DN nipple has a minimum ID slightly smaller than the sealbore.

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