

Turbodrill Size

245 mm [9.5/8 in]

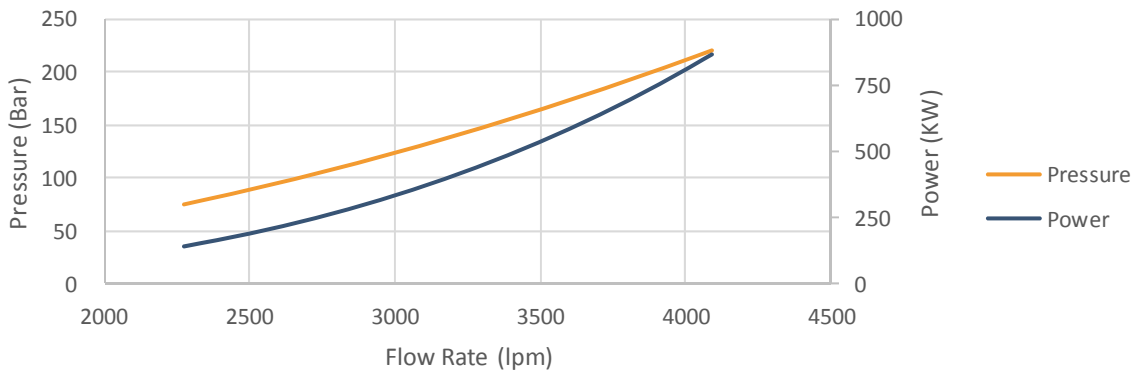
Dimensions	Straight Hole	Directional
Nominal Outer Diameter	245 mm [9.5/8 in]	
Bit Size Range	286-375mm [11.1/4-14.3/4 in]	
A Bit to LBS Center	0.19 m [0.61 ft]	0.19 m [0.61 ft]
B Bit to Bend mid point	n/a	1.42 m [4.66 ft]
C Nominal Length	7.49 m [24.57 ft]	8.26 m [27.10 ft]
Weight	2,342 kg [5,163 lbs]	2,486 kg [5,481 lbs]
Shaft Connection for Bit	6.5/8 in. REG Pin	
Top Connection	7.5/8 in. REG Box	

Turbodrill Hydraulic Specifications

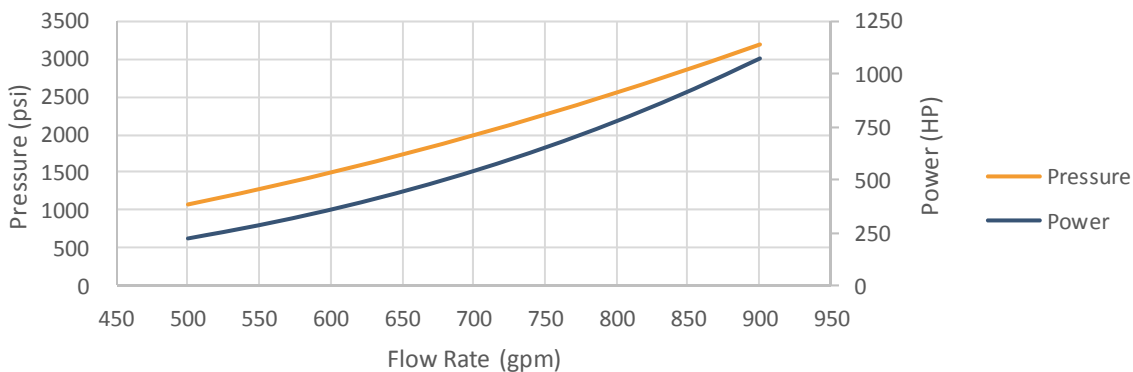
Reference Mud Weight = 1.2 SG [10 ppg]

Nominal Speed (RPM)	0.3 Rev/Liter [1.5 Rev/Gal]
Maximum Torque	11,954 Nm [8,817 Ft.lbs] (1,2 SG [10.0 ppg] WBM @ 4,091 LPM [900 GPM])

245-3D-97 Turbodrill Nominal Outputs with 1,2 SG WBM



9-5/8"-3D-97 Turbodrill Nominal Outputs with 10ppg WBM



C

B

A

