

结构参数 Structure Parameters

井眼尺寸 Bit Size	8-3/8 ~ 9-7/8 in	
头数比 Lobes	7:8	
级数 Stages	5.7	
上部扣型 Top Connection	NC50	
下部扣型 Bottom Connection	4-1/2 REG	
马达长度 Stator Length	6604 mm	260 in
可调角度结构 A B H	0-3 °	
扶正器距钻头距离 C Bit to Center of Stabilizer	487 mm	19.2 in
弯点距钻头距离 B Bit to Bend	1512 mm	59.5 in
长度 A Length	9535 mm	375.4 in
重量 Weight	1350 kg	2976 lb
固定角度结构 FBH		
扶正器距钻头距离 C Bit to Center of Stabilizer	494 mm	19.5 in
弯点距钻头距离 B Bit to Bend	1078 mm	42.4 in
长度 A Length	9210 mm	362.6 in
重量 Weight	1344 kg	2963 lb

性能信息 Performance Details

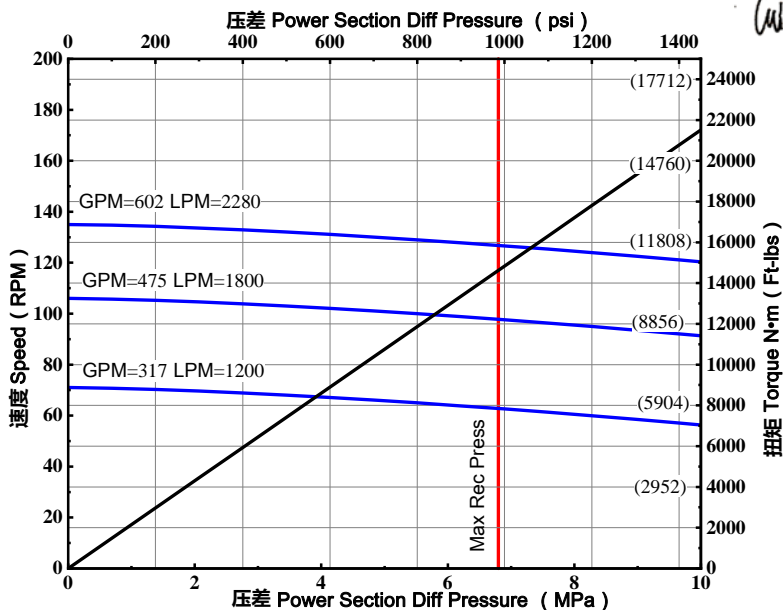
排量 Flow Rate	1200-2280 LPM	317-602 GPM
转速排量比 Rotation	0.059rev/L	0.223rev/gal
转速(空载)Speed (No Lord)	71-106-135 rpm	
在 30L/S 下空载压耗 Approx Press Drop@475GPM	2.5MPa	362psi
最大工作压差 Max Working Diff Press	6.8MPa	986psi
工作扭矩 Max Working Torque	14638 N·m	10803 Ft-lbs

最大输出功率 Output Power	310Kw	414HP
滞动压差 Stall Diff Press	10.2 MPa	1479 psi
最大扭矩 Stall Torque	21958 N·m	16205 Ft-lbs
推荐钻压 Weight On Bit	100 KN	22000 lb
最大钻压 Weight On Bit , Max	180 KN	39600 lb
抗扭 Over Torsion , Max	46 KN.m	33948Ft-lbs
抗拉 Over Pull , Max	1500 KN	330000 lb

理论性能曲线 Theoretical Performance Curve

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Reviewed ☒ Witnessed ☐

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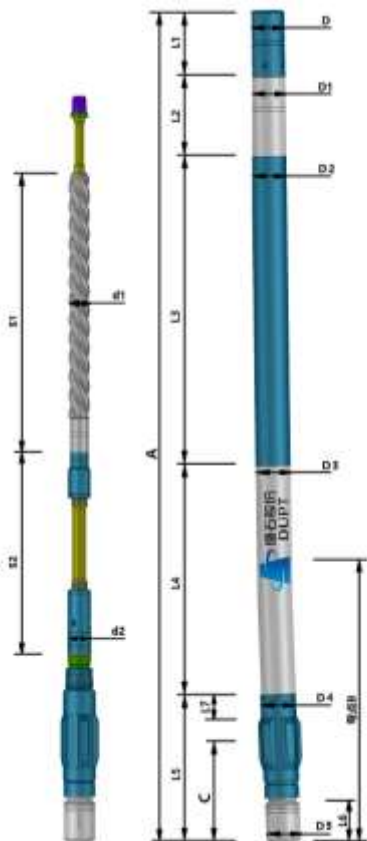


温度范围：0-150℃

性能曲线仅供参考，实际性能可能会根据温度和定子/转子配合而变化。当工作压力高于建议的最大压差时，定子寿命将迅速缩短。

Performance curve is for reference only. Actual performance may change according to the temperature and stator/rotor fit. When the operating pressure is above the maximum recommended differential pressure, the stator life will reduce quickly.

打捞尺寸（固定角度结构）



打捞尺寸 Fishing size (mm)			
A	9210	D	174
L1	323	D1	174
L2	400	D2	174
L3	6604	D3	174
L4	1145	D4	178
L5	738	D5	172
L6	226	d1	119.5
L7	116	d2	128
C	494	S1	6401
B	1078	S2	1298