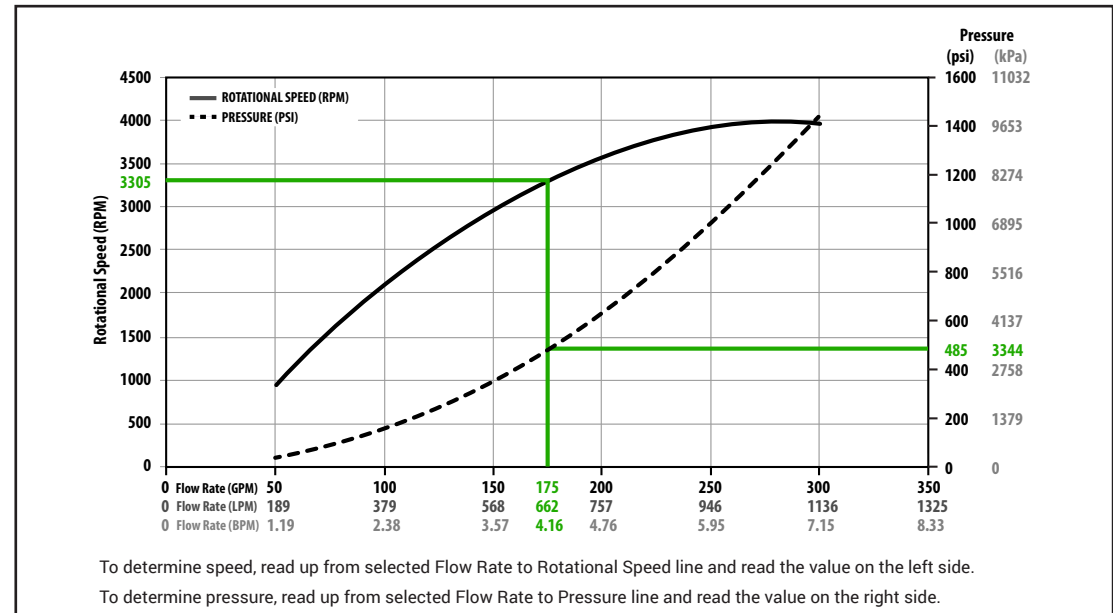


	<b>Imperial</b>	<b>Metric</b>
<b>Overall Length<sup>1</sup></b>	39.50 in	1003 mm
<b>Maximum Tool Body Diameter</b>	5.800 in	147 mm
<b>Blade / Nominal Diameter<sup>2</sup></b>	5.800 in	147 mm
	5.875 in	149 mm
	6.000 in	152 mm
<b>Maximum Temperature<sup>3</sup></b>	302°F	150°C
<b>Maximum On-Bottom Bearing Load<sup>4</sup></b>	63900 lbf	28424 daN
<b>Maximum Off-Bottom Bearing Load<sup>4</sup></b>	44400 lbf	19750 daN
<b>Maximum Overpull<sup>5</sup></b>	131300 lbf	58405 daN
<b>Nose Total Flow Area</b>	3.215 in <sup>2</sup>	2074 mm <sup>2</sup>
<b>Minimum Internal Port Size<sup>6</sup></b>	0.25 in	6.35 mm
<b>Burst Pressure</b>	6820 psi	47.0 MPa
<b>Collapse Pressure</b>	6820 psi	47.0 MPa
<b>Maximum Drillout<sup>7</sup></b>	3.930 in	100 mm
<b>Peak Power<sup>8</sup></b>	28 HP	21 kW
<b>Top Connection</b>	Blank, VAM, BTC, LTC, or other	
<b>Top Sub Options</b>	Burst Disc available	
<b>Top Sub Length</b>	10.880 in	277 mm
<b>Minimum Recommended Hole Size</b>	6.00 in	153 mm
<b>Optional Cutting Structure</b>	PDC or TC cutters	
<b>Non-drillable options available up request.</b>		



Operational specifications are for reference only. Actual tool performance may vary depending on a variety of downhole conditions. Performance data is subject to change without notice.



<sup>1</sup> - Overall length does not include length of additional top sub required for casing connection.  
<sup>2</sup> - Minimum clearance of 0.25 inches is recommended between blade nominal diameter and hole diameter. Additional blade / gauge configurations are available upon request.  
<sup>3</sup> - Specified ratings are not applicable at temperatures exceeding this value. Contact InFocus for ratings at elevated temperatures.  
<sup>4</sup> - Specified load ratings are based upon onset of bearing damage.  
<sup>5</sup> - Specified load rating is based upon tool separation.  
<sup>6</sup> - Using LCM particles larger than specified minimum internal port size is not recommended and may cause tool plug-off.  
<sup>7</sup> - Maximum drillout is based upon tool internal geometry and may be additionally limited by Top Sub casing connection.  
<sup>8</sup> - Peak power is dependent on a variety of operational parameters and true performance may vary based on downhole conditions.

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