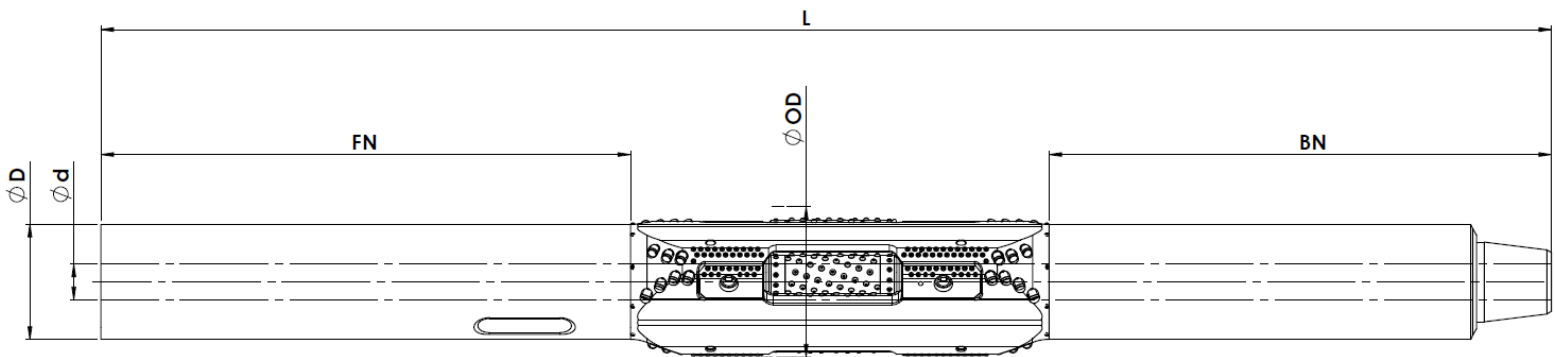


Model Number : ROIRGDR122BS3061 - 12 1/4" Roller GunDRILL Reamer, 3 Point, Steel

Dimensional Data	Value	Unit	Value	Unit
Tool Gauge Diameter (OD)	12.250	inches	311.15	mm
Matching Cartridge	RGC122BSSSX02			
Tool Total Length (L)	95.00	inches	2,413	mm
Fishing Neck Length (FN)	30.00	inches	762.00	mm
Bottom Neck Length (BN)	30.80	inches	782	mm
Neck Diameter (D)	8.250	inches	209.55	mm
Tool Bore Diameter (d)	3.000	inches	76.20	mm
Weight (approx)	1,207	lbs	548	kg
Connection Type	6 5/8" REG			
Connection Configuration	Box-Pin			

Performance Measures	
Cutting Direction	Bi-directional
Cutting Elements	13 mm Stud Cutters (double rows)
Number of Cartridges	3
Reaming Elements	Roller Cartridge with Tungsten Carbide Inserts

Total Flow Area				
Total Flow Area (TFA) - Pilot Hole	34.40	sq inches	22,193.50	sq mm
As Percentage	29%			
Total Flow Area (TFA), tool 1/8" undergauge	36.80	sq inches	23,742	sq mm
Total Flow Area (TFA), tool 1/4" undergauge	39.26	sq inches	25,329	sq mm



Custom sizes available upon request
Fishing neck length and overall length are approximate figures and may vary slightly
Dimensions are subject to change without prior notice
Flow by area based on hole size equal to tool OD
Rubicon drilling tools are designed and manufactured in conformance with API SPEC7-1 Latest Edition

Version: 2018-12-17

For more information
Visit www.rubicon-oilfield.com or contact your local sales office
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