EDR123x122BS4261	GunDRILL™Eccentric Reamer	Enlarged boreholes while drilling
Data Sheet	Product	Solution



Description: 12 3/8" x 12 1/4" GunDRILL™Eccentric Reamer, 4 blades, Steel

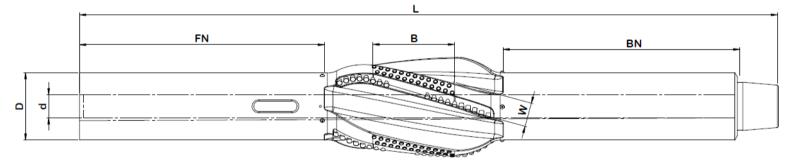
Dimensional Data	Value	Unit	Value	Unit	
Pass-through hole	12.250	inches	311.15	mm	
Enlarged hole	12.375	inches	314.33	mm	
Tool Total Length (L)	85.90	inches	2,182	mm	
Fishing Neck Length (FN)	30.00	inches	762.00	mm	
Bottom Neck Length minimum (BN)	29.00	inches	736.60	mm	
Neck Diameter (D)	8.250	inches	209.55	mm	
Tool Bore Diameter (d)	2.812	inches	71.42	mm	
Wall Contact Length (B)	10.00	inches	254.00	mm	
Weight (approx)	1,231	lbs	559	kg	
Connection Type	6 5/8 API RE	6 5/8 API REG			
Connection Configuration	Box-Pin				

Performance Measures					
Cutting Direction	Bi-directional				
Cutting Elements	16mm PDC Cutters				
Reaming Elements	Tungsten Carbide Inserts				
Blade Width (W)	2.63	inches	67	mm	

Total Flow Area53.84sq inches34,735sq mm

44%

As Percentage



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: 2021-08-20

For more information

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