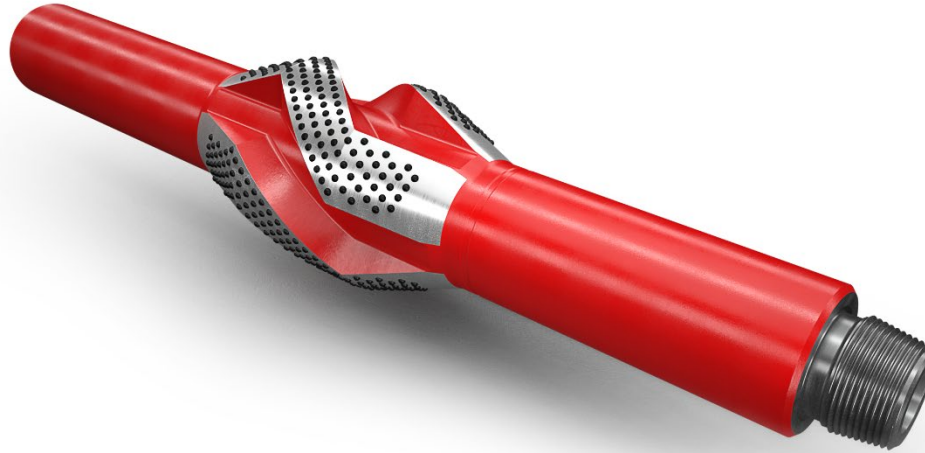


The Reamer® has been designed to offer many of the performance benefits of a roller reamer - low torque "point stabilisation" (75-80% less contact surface compared to string stabiliser), removal of mini dog legs / ledges and reduced torque/ stick slip, through use of Domed Diamond Insert (DDI) technology.



Features & Benefits

- 50% greater contact than that offered by the market leading roller reamer tools
- Efficient removal of ledges
- Improves stabilisation, optimises and smooths borehole shape
- Provides reaming and back reaming capability if required when pulling out of hole

Technical Information

Tool OD	No. of Blades	Blade Width	Fish Neck OD	Lower Neck OD	Crown Length	Bore	Weight kg	Connection	Coverage	Total Flow Area
5 1/2"	4	2 1/4"	4 3/4"	4 3/4"	8"	2 1/4"	118	NC 38, Pin & Box	300°	2.48 in ²
5 3/4"	3	2 1/4"	4 3/4"	4 3/4"	8"	2 1/4"	108	NC 38, Pin & Box	360°	4.506 in ²
5 7/8"	4	2 1/4"	4 3/4"	4 3/4"	8"	2 1/4"	123	NC 38, Pin & Box	450°	3.09 in ²
6"	4	2 5/32"	4 3/4"	4 3/4"	8"	2 1/4"	121	NC 38, Pin & Box	400°	3.968 in ²
6 1/8"	4	2 5/32"	4 3/4"	4 3/4"	8"	2 1/4"	125	NC 38, Pin & Box	400°	4.524 in ²
6 1/8"	3	2 1/4"	4 3/4"	4 3/4"	8"	2 1/4"	111	NC 38, Pin & Box	360°	6.51 in ²
6 3/8"	3	2 1/2"	4 3/4"	4 3/4"	8"	2 1/4"	121	NC 38, Pin & Box	360°	7.197 in ²
6 1/2"	4	2 1/2"	4 3/4"	4 3/4"	8"	2 1/4"	124	NC 38, Pin & Box	400°	5.856 in ²
7 1/2"	4	2 1/2"	6 3/4"	6 3/4"	8"	2 13/16"	222	NC 50, Pin & Box	400°	4.192 in ²
7 7/8"	3	2 11/32"	4 1/2"	4 1/2"	8"	2"	149	3.5" Reg Pin & Box	420°	16.755 in ²
8 1/4"	4	2 1/2"	6 3/4"	6 3/4"	8"	2 1/4"	257	NC 46 Pin & Box	440°	13.84 in ²
8 3/8"	4	2 1/2"	6 3/4"	6 3/4"	8"	2 13/16"	243	NC 50 Pin & Box	450°	8.272 in ²
9 1/2"	4	2 1/2"	8 1/4"	8 1/4"	8"	2 13/16"	394	6-5/8" Reg Pin & Box	300°	10.376 in ²
12"	4	2 29/32"	8"	8"	8"	2 13/16"	464	6-5/8" Reg Pin & Box	440°	25.348 in ²
12 1/8"	4	2 25/32"	8"	8"	8"	2 13/16"	480	6-5/8" Reg Pin & Box	440°	25.744 in ²
12 1/4"	4	2 7/8"	8"	8"	8"	2 13/16"	483	6-5/8" Reg Pin & Box	440°	26.936 in ²
16"	4	4 9/32"	9 1/2"	9 1/2"	10"	3"	844	7-5/8" Reg Pin & Box	400°	53.036 in ²
17 1/4"	4	4"	9 1/2"	9 1/2"	10"	3"	925	7-5/8" Reg Pin & Box	400°	72.596 in ²
17 1/2"	4	3 7/8"	9 1/2"	9 1/2"	10"	3"	949	7-5/8" Reg Pin & Box	400°	77.916 in ²

NOTE: Other sizes and connection configurations are available upon request. Above sizes may change on customer request. The tools shown here are patented or have patent pending.

