

Bowen Cone Buster Mills

Technical
Summary

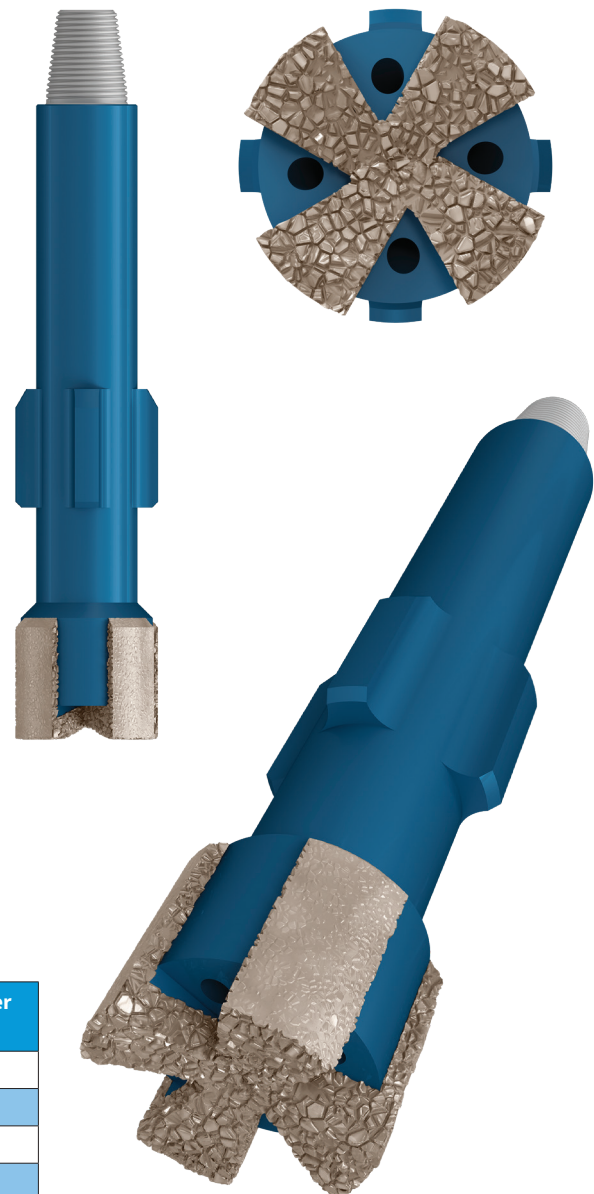
Our Bowen™ Cone Buster mills are designed with a concave face that helps properly center the fish under the mill for the most efficient milling. A thick layer of our industry-leading Bowen ItcoloyX ensures a long tool life. Our design and ItcoloyX cutting structure effectively reduce milling times. Our mill may be used in open and cased hole operations and are available in industry standard sizes. The mills meet NS-2 and DS-1 fishing standards and are offered in several configurations, which include optional thread connections, and stabilizer pads. They are available dressed or without carbide, allowing for local customization.

Applications

- Heavy milling
- Bit cones
- Slips
- Reamers
- Retainers
- Wrenches (other tools that may be lost downhole)
- Cement

Features/Benefits

- Available in sizes from 3.5 in. up to 28 in. OD
- Designs available in standardized fish neck length of 12 in.
- Available with or without integral stabilizers
- Dressed with industry-leading Bowen ItcoloyX, ensuring a long life of the tool
- Available with optional thread connections



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Base Part Number	Connection	Alternative Connection	Mill OD Range	Fish Neck Length	Stabilizer Length
507745	2 3/8 in. REG	2 3/8 in. IF, 2-3/8 in. PAC	3.5 - 4.5 in.	12 in.	5 in.
507749	2 7/8 in. REG	2 3/8 in. IF, 2-7/8 in. IF	4.25 - 6 in.	12 in.	5 in.
507706	3 1/2 in. REG	3 1/2 in. IF	5 - 8.5 in.	12 in.	5 in.
507753	4 1/2 in. REG	3 1/2 in. IF	7 - 10.5 in.	12 in.	6 in.
507757	6 5/8 in. REG	4 1/2 in. REG	10 - 16 in.	12 in.	6 in.
507761	7 5/8 in. REG	6 5/8 in. REG	16 - 28 in.	12 in.	8 in.

*Bowen Mill Suite is available with and without stabilizers.

*Mills shown with optional stabilizers.