

MAGNUM OIL TOOLS INTERNATIONAL

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Magnum Mill-EZ Ball-Drop Composite Bridge Plug

Description:

The **MILL-EZ™ BALL-DROP** is a patented slim design Composite Bridge Plug. The plug is equipped with an upper composite funnel-top. This funnel-top allows the operator the flexibility to drop a 1" ball from surface for the 4" to 5" and a 2 1/8" ball for the 5 1/2" to 7 5/8" plugs in order to pressure up against the plug at a later time to achieve isolation. Because of its low metallic content the **MILL-EZ™ BALL-DROP** can be quickly and easily milled and circulated back to surface. The patented bottom allows for easy milling of several plugs in the same well bore. This may be accomplished with conventional milling or drilling with a rig and tubing or with coiled tubing.



Features:

- Can flow through plug
- Can drop 1" ball at surface to achieve isolation for the 4" to 5" plugs
- Can drop 2 1/8" ball at surface to achieve isolation for 5 1/2" to 7 5/8" plugs
- Can be set in vertical or horizontal wells on wireline
- Mill or drill multiple plugs in a single run
- Can be milled or drilled with coiled tubing
- Utilize conventional milling or drilling tools
- Extremely fast milling or drilling operation
- High differential pressure rating
- Patented wash-thru plug shoe to aid in milling multiple plugs
- Custom O.D. plugs are available upon request

Specifications: (Inches & Fahrenheit)

PART NUMBER ("X" DENOTES PRESSURE AND TEMP OF PLUG G, Y, OR B)	CASING O.D.	WEIGHT	Bridge Plug O.D	Bridge Plug Length	LOW Temp. & LOW PSI. GREY	LOW Temp. & HIGH PSI. YELLOW	HIGH Temp. & HIGH PSI. BLUE	Recommended Setting Tool
05.CFPA.400.318X	4"	9.50-11.00	3.188	16.0	250° / 8K	250° / 10K	400° / 10K	Baker #10 or GO
05.CFPA.412.360X	4 1/2"	9.50-15.10	3.60	16.0	250° / 8K	250° / 10K	400° / 10K	Baker #10 or GO
05.CFPA.500.392X	5"	11.50-18.00	3.92	16.0	250° / 8K	250° / 10K	400° / 10K	Baker #10 or GO
05.CBDA.512.440X	5 1/2"	15.50-23.00	4.40	16.0	250° / 8K	250° / 10K	400° / 10K	Baker #20 or GO
05.CBDA.700.575X	7"	20.00-32.00	5.75	18.0	250° / 8K	250° / 10K	400° / 10K	Baker #20 or GO
05.CBDA.758.640X	7 5/8"	24.00-33.70	6.40	18.0	250° / 8K	250° / 10K	400° / 10K	Baker #20 or GO