

X-REAMER

XL reaming through XS clearances

The X-Reamer has proven itself as a reliable and efficient solution for enlarging the borehole beyond bit diameter. Combining a flip-arms expansion mechanism with unique stabilization features, the X-reamer is capable of enlarging over 100% of the pilot hole size, making it the tool of choice for gravel pack installation, window reaming, plugging or gas storage applications.

Each body can be fitted with any size of arms within its opening range. Extra arms can be manufactured and delivered worldwide on short notice.

Custom bodies can also be manufactured to accommodate different hole IDs.

Unique cutting structure

The X-reamer cutting arms feature two rows of premium PDC cutters, for improved ROP and downhole time. Their shape has been designed to maximize stabilization and reduce the effect of lateral impacts on PDC cutters by presenting a large, passive gauge structure.

Improved pilot stability

Hardfaced stabilizing pads provide reamer stabilization immediately in front of the cutting arms, reducing vibrations and preventing pilot body wear.

Fully customizable

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X800 with 19" arms



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Standard dimensions

Type	Body OD	Standard cutter arms	Top	Bottom	Nr. of arms
X450	4 1/2"	5 1/2" - 12"	2 7/8" REG	3 1/2" REG	3
X550	5 1/2"	7" - 14"	3 1/2" IF	3 1/2" REG	3
X575	5 3/4"	7" - 14"	3 1/2" IF	3 1/2" REG	3
X800	8"	9 1/4" - 18"	4 1/2" IF	4 1/2" IF	3
X1200	12"	13 1/2" - 20"	6 5/8" REG	6 5/8" REG	3
X1700	17"	19" - 26"	7 5/8" REG	7 5/8" REG	3
X2600	26"	32" - 54"	7 5/8" REG	7 5/8" REG	3



8" arm for X575

Downhole Innovations, Made in France