






DRILL AND HOLE TOOL SOLUTIONS

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Our Services :

- Best Pricing** ✓
- Any Time Services** ✓
- Fast Deliveries** ✓
- Monthly Offers** ✓



DRILL AND HOLE TOOL SOLUTIONS

Drill & Hole Tool Solutions is an India based Manufacturing Company established in 2012 , Located in Delhi. With more than 1000 customers across India and worldwide.

It is committed to bringing innovative HDD tools and services to the directional drilling industry.

D&HTS was founded by working directly with contractors to address the problems drillers were having with their existing tools. In no time, was building the best rock tools in the business.

More than a decade later, D&HTS still delivers the best - also in rock tools, reamers, customs subs and much, much more. In fact, D&HTS offers a complete line of the highest quality tools to HDD professionals worldwide through the most comprehensive catalog and website in the industry. The secret to our success? We've never stopped working with drillers in the field. You know what works and what doesn't. And we're smart enough to listen. After all, our job is to make your job easier.



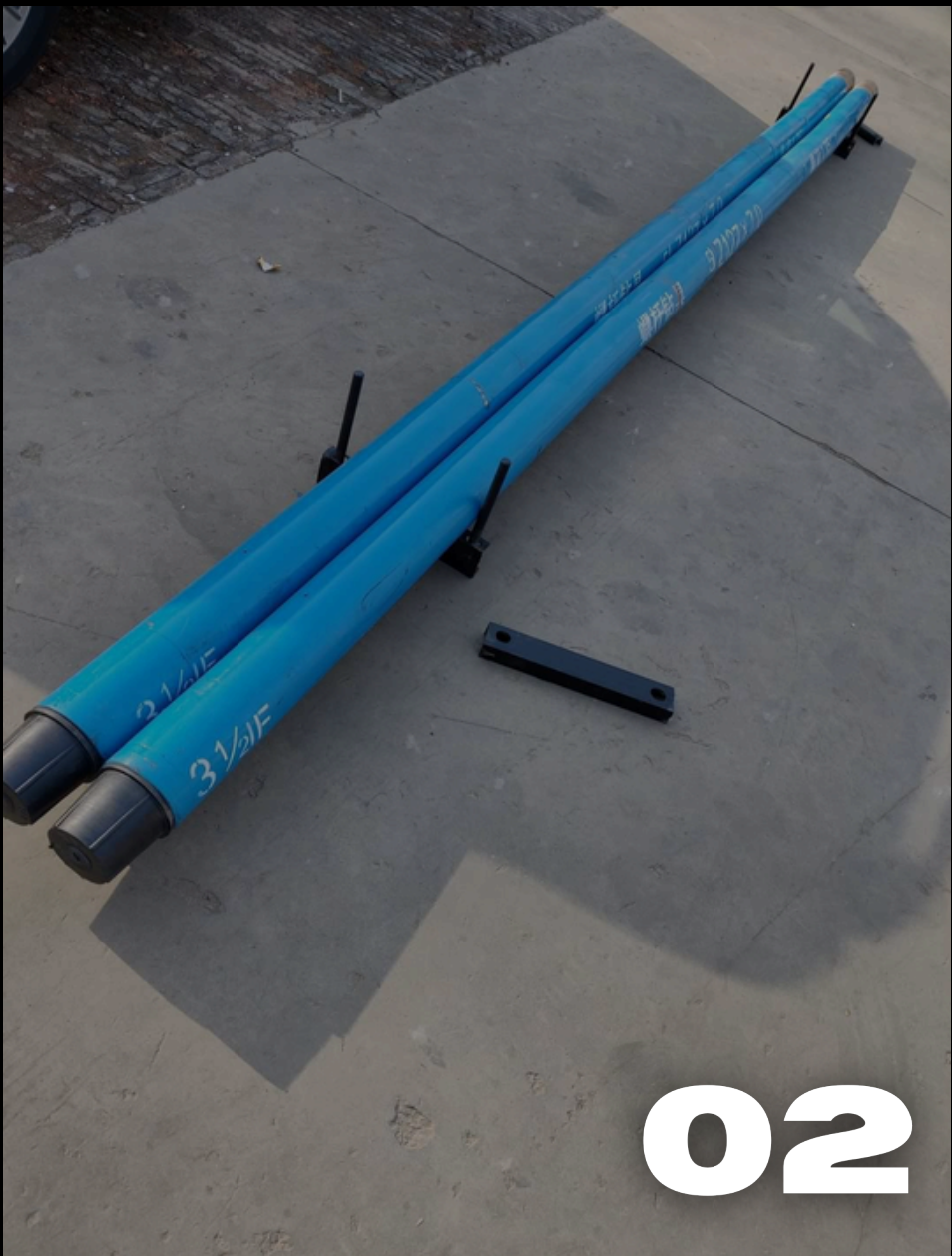
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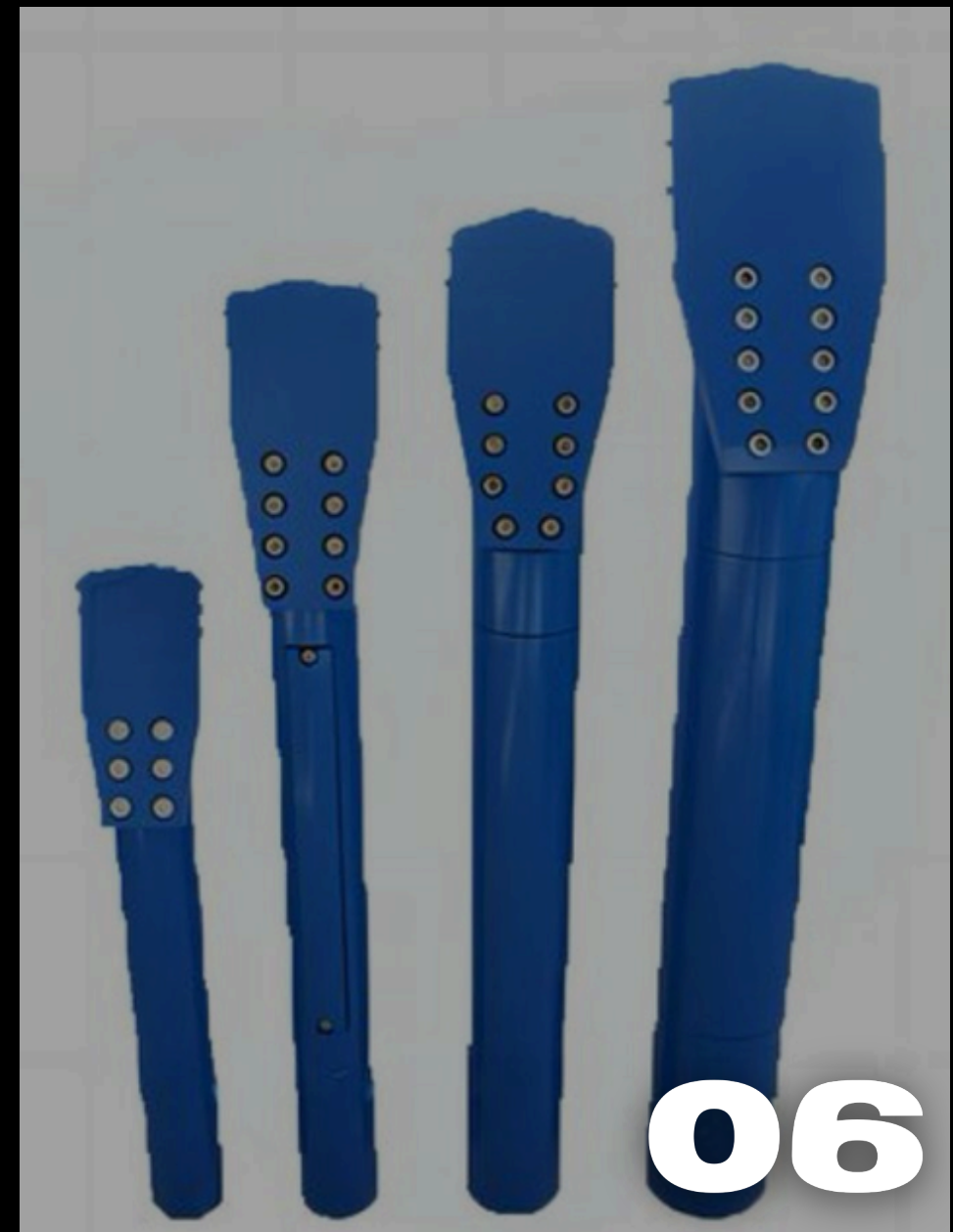
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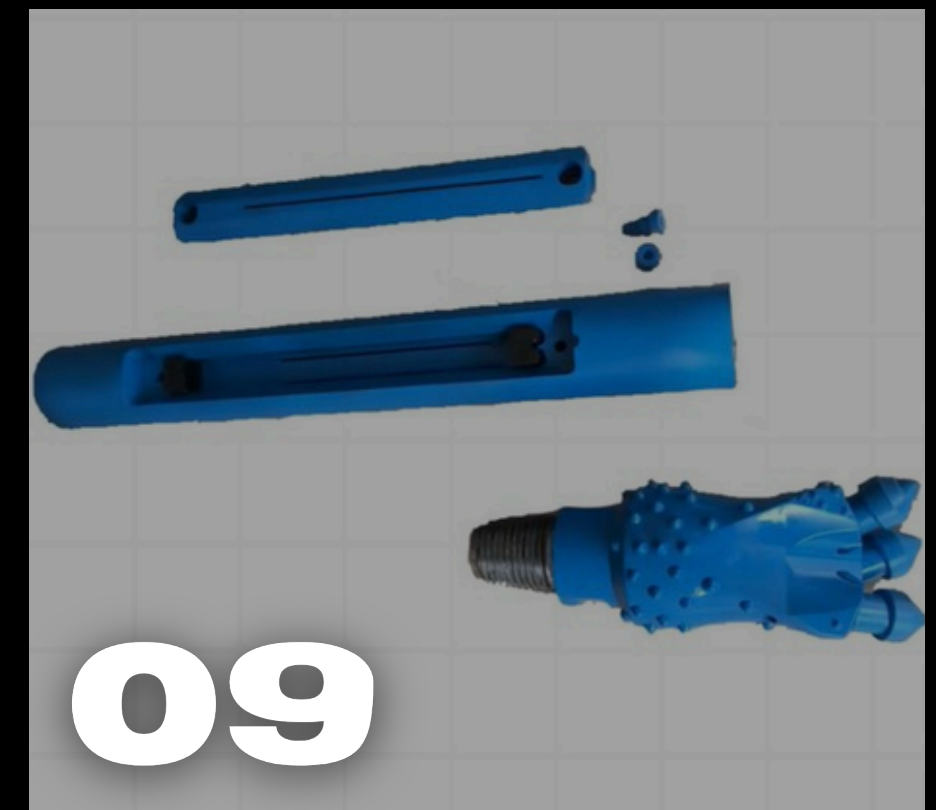
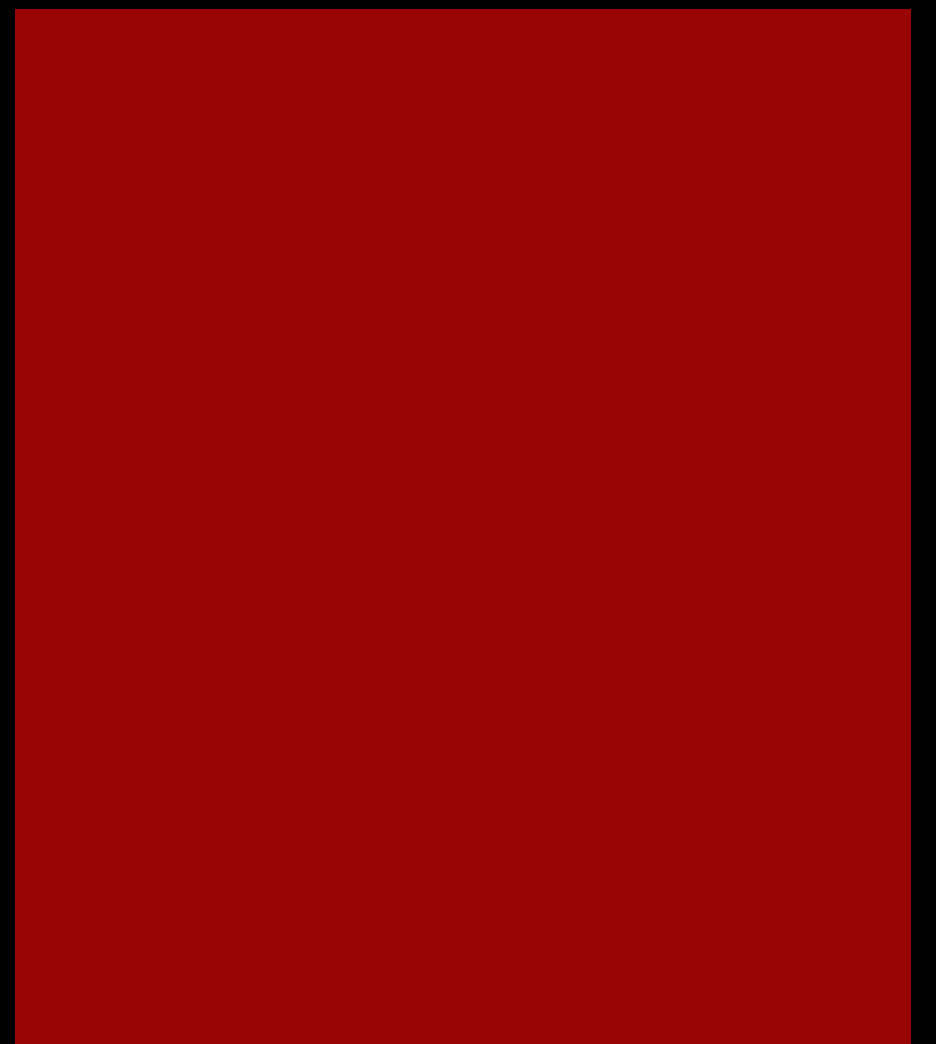
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“WE AIM AT QUALITY AND YOUR SATISFACTION ”

TERMS AND CONDITIONS MAY APPLY *



Rock Reamer

Overview:

The Rock Reamer is specially designed for drilling hard formation with stable working performance. Precision manufacturing process helps create optimized concentricity of the tool and high quality cutters to help operators navigate in hard conditions. Additionally, thanks to replaceable cutters it can be used in various ground conditions and quickly and economically refurbished or modified. Available in different cutters and seals to satisfy customers' needs.

Product Details:

MODEL NO.	ROCK REAMER	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	ROCK REAMER
MATERIAL	CARBON STEEL	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	STANDARD
ORIGIN	INDIA	HS CODE	820719



MudMotor

Overview:

Big torque, high effective, wide flow rate range, running stable and long using time.

Product Details:

MODEL NO.	MUD MOTOR	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	SEALED BEARING
MATERIAL	HIGH MANGANESE STEEL	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	API
ORIGIN	-NA-	FORMATION	SOFT, MEDIUM HARD FORMATION



Barrel Reamer

Overview:

The barrel reamer made from superior alloy steel under strict heat treatment, which effectively enhances wear resistance and working life. High quality hard alloy teeth, matching different cutting teeth based on different formations. Additionally, our company will design depend on customers demand and formations to promote the operation efficiency.

Product Details:

MODEL NO.	BARREL REAMER	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	TWIST DRILL BIT
MATERIAL	SOLID CARBIDE	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	API
ORIGIN	INDIA	HS CODE	843143



Hard Murum Soil



Medium Murum Soil



Murum Soil

The Barrel Reamer can be modified according to the customers demand,

the available styles are:

- **Three Teeth Styles**

Come cutting teeth and hard alloy teeth are available, customers can make choices depend on different formations



Fluted Reamer

Overview:

A fluted reamer is a precision tool used in machining to slightly enlarge or finish an existing hole to achieve a specific diameter, improve its roundness, and create a smooth surface finish. It is not used for drilling new holes but rather for refining holes that have already been drilled or cast. The purpose of the fluted design is to efficiently remove small amounts of material while maintaining the hole's dimensional accuracy.

Product Details:

MODEL NO.	FLUTED REAMER	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	TWIST DRILL BIT
MATERIAL	SOLID CARBIDE	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	API
ORIGIN	INDIA	HS CODE	843143

Fluted Reamer specification on the next page



Hard Murum Soil



Medium Murum Soil



Murum Soil

The Flute Reamer can be modified according to the customers demand,

the available styles are:

- **Three Teeth Styles**

Come cutting teeth and hard alloy teeth are available, customers can make choices depend on different formations



Fly Cutter Reamer

Overview:

The open body design of cutting reamer delivers exceptional mixing characteristics while the extra heavy wing segments deliver dependable service in tough ground conditions. It is commonly used in hard soil, mud stone, clay of high viscosity

Two Teeth Styles

Come cutting teeth and hard alloy teeth are available, customers can make choices depend on different formations

Product Details:

MODEL NO.	FLY CUTTER REAMER	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	TWIST DRILL BIT
MATERIAL	SOLID CARBIDE	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	API
ORIGIN	INDIA	HS CODE	843143



Hard Murum Soil



Medium Murum Soil



Murum Soil

The Fly Cutter Reamer can be modified according to the customers demand,

the available styles are:

- **Three Teeth Styles**

Come cutting teeth and hard alloy teeth are available, customers can make choices depend on different formations



Sonde Housing

Overview:

Connection: Direct connection with drill pipe, Octagonal connection, Side-opening
Octagonal connection back-load transmitter housing
Standard connection side -load transmitter housing
Choose the suitable drill bit based on different soil condition to improve construction efficiency.

Product Details:

MODEL NO.	ALL TYPE	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	-NA-
MATERIAL	4142 STEEL	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	-NA-
ORIGIN	INDIA	HS CODE	-NA-



HDD Drill Pipe Manual Break-out Tong for Drill Rod

Overview:

Tongs is designed and manufactured according to the specifications SY/T 5074 "Power tongs and tongs for drilling and well servicing and API Spec 7K, which is a useful tool applied ton. make up and break out drill pipes, coupling hoop of the drill pipe, joint, casings, casing hoops etc.

Product Details:

MODEL NO.	IOS 9001:2008	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	-NA-
MATERIAL	ALLOY STEEL	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	GOST
ORIGIN	INDIA	HS CODE	84314310



Pipe Pulling Rollers Heavy Duty

Overview:

- *High durability and performance.*
- *High load capacity.*
- *Premium quality raw material.*
- *Easily fit pipe size within its range.*
- *Handle for easy lifting and moving on site.*
- *Lightweight and, easy to use.*

Product Details:

MODEL NO.	4 TO 54 INCH	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	-NA-
MATERIAL	STAINLESS STEEL	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	-NA-
ORIGIN	INDIA	HS CODE	8431439000



Tri Hawk

Overview:

Choose suitable drill bits according to soil type and condition to improve projects efficiency.

Product Details:

MODEL NO.	TRI HAWK	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	TRENCHLESS
MATERIAL	-NA-	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	-NA-
ORIGIN	INDIA	HS CODE	843143



Swivel

Overview:

- *Specs: 5-800Ton*
- *Types: Double Eyes, Box Thread + Single Ear*
- *Material: We use the high quality forged alloy steel and the bearing with the superior quality in the world, such as NSK. It is durable and easy to disassemble for maintenance.*

Product Details:

MODEL NO.	SWIVEL	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	-NA-
MATERIAL	ALLOY STEEL	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	-NA-
ORIGIN	INDIA	HS CODE	-NA-



Stacked Plate Reamer

Overview:

Stacked plates are tapered and rotated slightly, creating spiraled flutes for evacuating spoils.

Wear edges reinforced with heavy, protective chunky hard-facing for longer tool life.

Product Details:

MODEL NO.	STACKED PLATE REAMER	COLOR	CUSTOMIZABLE
SIZE	CUSTOMIZABLE	TYPE	ROCK REAMER
MATERIAL	CARBON STEEL	USAGE	HDD DRILLING
SPECIFICATION	CUSTOMIZABLE	STANDARD	STANDARD
ORIGIN	INDIA	HS CODE	820719



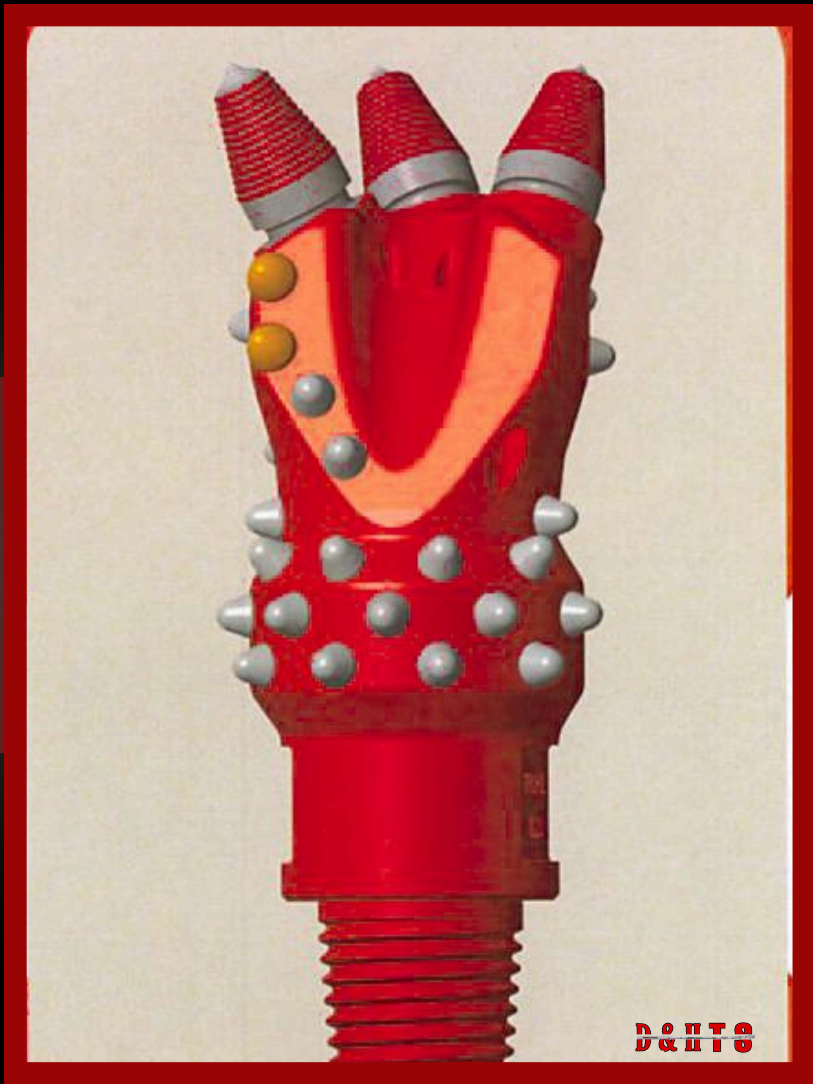
Pipe Rolling Cradle

Overview:

Pipe can be heavy, and it’s awkward to lift safely. Using pipe cradles and slings can be much safer than trying to lift it by hand. And at Mathey Dearman, new technology has made the use of pipe slings and cradles simpler, faster, and more affordable than ever before. Mathey Dearman's pipe handling equipment is specifically designed for pipeline installation projects.

Product Details:

MODEL NO.	PIPE ROLLING CRADLE	COLOR	CUSTOMIZABLE
SIZE	4" TO 64"	TYPE	-NA-
MATERIAL	POLYURETHANE	USAGE	OIL & GAS PIPELINE EQUIPMENT
SPECIFICATION	CUSTOMIZABLE	STANDARD	-NA-
ORIGIN	INDIA	HS CODE	-NA-



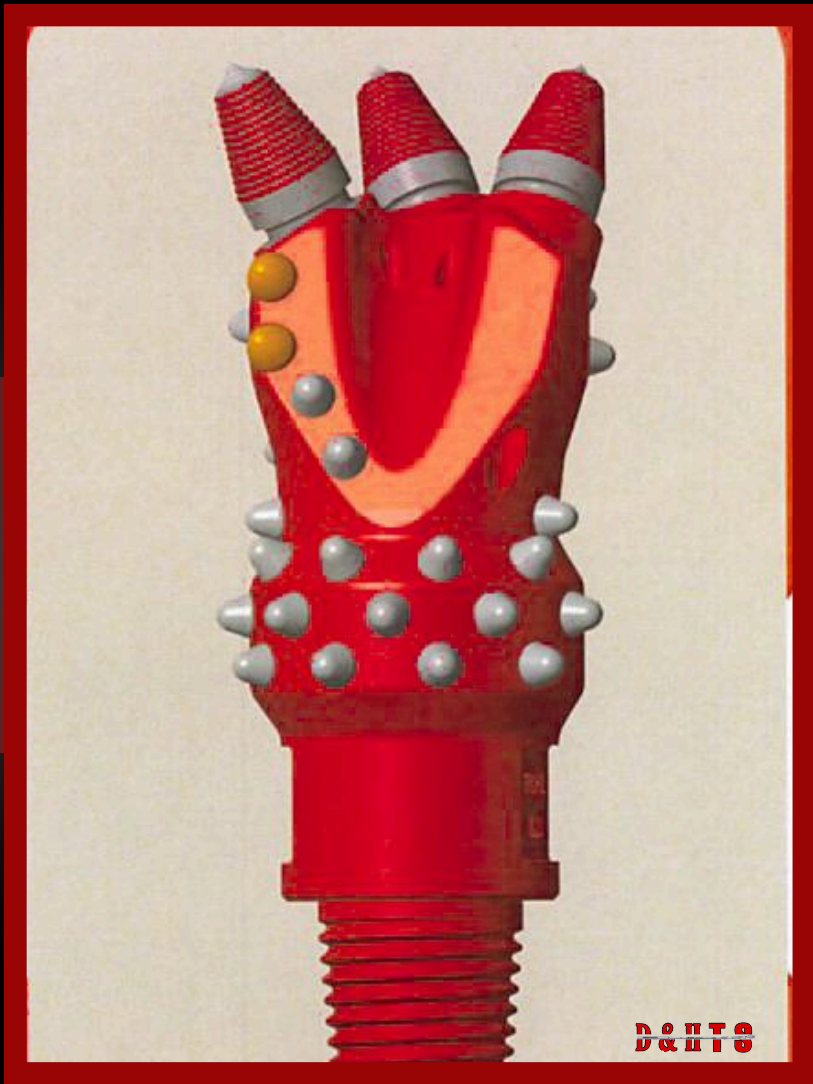
Rock Bit

Overview:

- *Delivers excellent performance in Shale & Sedimentary rock such as gravel (Moram), Sand, Clay & Silt.*
- *Carbide buttons are strategically placed on the bit for optimum cutting action.*
- *Field replaceable 3 cutter pics provides greater steering and directional control.*
- *Laser cladding on cutter pics helps in enhance wear protection & extends the life.*
- *Available in custom thread*

Product Details:

MODEL NO.	J/W JT40/20	COLOR	
DRILL DIAMETER	140 MM	ELECTRONICS	-NA-
LENGTH	304 MM	WEIGHT	20 Kg
CONNECTION	2-7/8 Reg Pin	ORIGIN	INDIA



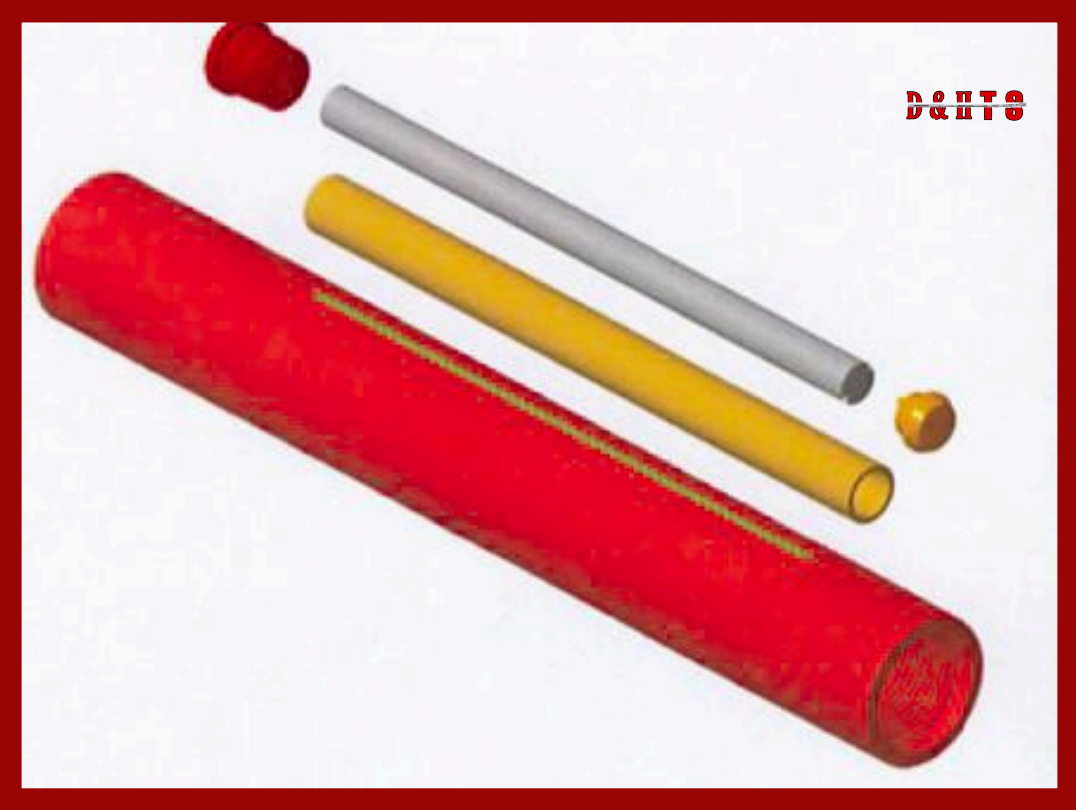
Rock Bit

Overview:

- *Delivers excellent performance in Shale & Sedimentary rock such as gravel (Moram), Sand, Clay & Silt.*
- *Carbide buttons are strategically placed on the bit for optimum cutting action.*
- *Field replaceable 3 cutter pics provides greater steering and directional control.*
- *Laser cladding on cutter pics helps in enhance wear protection & extends the life.*
- *Available in custom thread*

Product Details:

MODEL NO.	VERMEER 100 x 120 Rock Bit	COLOR	CUSTOMIZABLE
DRILL DIAMETER	152 MM	ELECTRONICS	-NA-
LENGTH	330 MM	WEIGHT	25 Kg
CONNECTION	2-7/8 Reg Pin	ORIGIN	INDIA



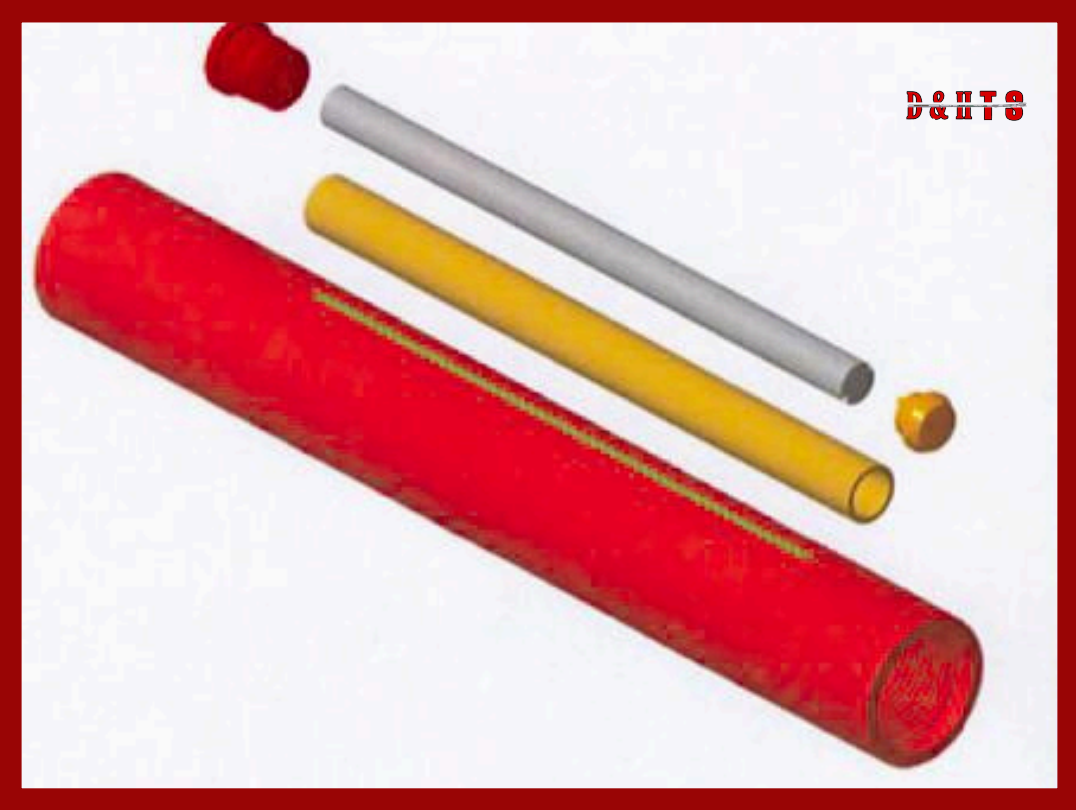
Rock Housing

Overview:

We also have an end loaded transmitter Housings or the bigger capacity rigs, to handle large volumes of drilling fluids.

Product Details:

MODEL NO.	JT4020 Rock Housing	COLOR	CUSTOMIZABLE
OUTER DIAMETER	110 MM	ELECTRONICS	15" ; 19"
LENGTH	990.6 MM	WEIGHT	65 Kg
CONNECTION	2-7/8 Reg Box	ORIGIN	INDIA



Rock Housing

Overview:

We also have an end loaded transmitter Housings or the bigger capacity rigs, to handle large volumes of drilling fluids.

Product Details:

MODEL NO.	Vermeer Rock Housing	COLOR	CUSTOMIZABLE
OUTER DIAMETER	120 MM	ELECTRONICS	15" ; 19"
LENGTH	1010 MM	WEIGHT	70 Kg
CONNECTION	FS1000 Reg Box	ORIGIN	INDIA

**For Any Further Details or Queries
Contact us via**

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