

# Introduction

Drill Max International is located in Wuxi, Jiangsu Province, it is near Shanghai Port which provides convenient transporting conditions.

The company has a strong technical design and developing capabilities, and also has professional processing capacity.

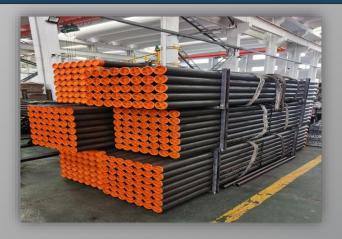
Wuxi Drillmax provide products include: various size impregnated core bit, surface set core bit, PDC core bit, TSP core bit, diamond reaming shell, wireline drill rod, casing pipe, double tube core barrels assembly, triple tube core barrels, inner tube system, outer tube system, wireline coring overshot, all relating repair kits, and drilling tools like water swivel, hoisting plug, wrench, etc.





## DRILL RODS, CASINGS (1.5 METER & 3 METER )















## **DIAMOND IMPREGRANATED BITS**



















### **REAMING SHELL**









#### **MATRIX SELECTION**

#### **Geological Bit Matrix Selection Guidelines**

Matrix No.	Maxtric Feature	Rock Feature	Typical Rock Type
М 3	soft	Soft Stratum, Clay Layer	Ash Stone, Clay, Calcite, Coal, Peat, Sandy Pebble,Gypsum, Tuff, Argillire
M 3/5	medium soft	coarse grain size & fracture	Limonite, Sandstone, Lithoid Limestone
M 5/7	medium hard	medium grain size & broken	Dolomitic, Marble Hard Schist, Hard Shale, Siltstone, Andesite, Hard Sandstone
M 7/9	medium hard	medium grain size & basically complete	Gneiss, Limonite, Peridotite
M 9/11	hard	fine grain & complete formation	Gabbro, Peridotite, Grandiorite, Granite, Basalt, Pegmatite, Norite, Syenite
M 11	very hard	fine grain & very complete formation	Quartzite, Diorite, Amphibolite, Rhyolite
M 11/14	ultra hard	fine grain & very complete formation	Dense Quartzite, Hard Sandstone, Taconite , Ironstone, Jasperite, Chert, Silicious, Rhyolite



## HOISTING PLUG/CORE CATCHER









## **CORE BARREL HEAD ASSEMBLY**













## **GEOTECHNICAL DRILL RIG**











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