WEIFANG FAR EASTERN MACHINERY CO.,LTD

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PDC Hole Opener Spec Sheet

Far Eastern Drilling

This parameter is for reference only.For accurate parameters pls confirm with technical department.

Design Specifications	
Bit Size:	14" (355.6mm)
Steel Grade:	4145H
Thread Connection:	Customized Thread
Rotation Direction:	Right-hand
Bearing Type:	Elastomer Sealed Bearing Cutters
Number of Blades:	5
Primary Cutter Size:(mm)	16mm
Blade Length:	445mm
Overall Length:(mm)	2000
Production Standard:	API
Operating Parameters	
RPM (r/min):	180-60
WOB (KN):	0.3-0.95
Formation:	Medium formation with high compressive strength,such as medium soft shalfe,hard gypsum, medium soft limestone,medium soft sandstone,soft formation with harder interbeds,etc.

Company Profile

We specialize in research and production of rock drilling bits, mainly includes tricone bits,PDC bits, HDD hole opener, foundation roller cutters and related tools, application fields includes oil well drilling, gas well drilling.geothermal well drilling, mining. geological survey,hydrographic survey, water well drilling,HDD pipeline installation, foundation piling.

Specialized in hard formation for oil well.Excellent drilling speed & long life-span using