



Hejian Deris Petroleum Drilling Equipment Co., Ltd

	Steel body PDC bit	Matrix body PDC bit
Surface	Crude	Smooth
Towards of spout	Flow channels and spout are Unicom straight through-holes	spout is a reasonable orientation, the flow channels can be curved connecting the spout
Processing technology	Nickel, chromium, molybdenum alloy Mechanical forming	Tungsten carbide powder sintered
Cutters installation	After heat treatment, drilling in the drill bit body, the polycrystalline diamond compact into the (tight fit) drill body, tungsten carbide gauge protection	PDC cutters Brazing in matrix body ,with natural diamond gauge protection
Cost of production	Low production costs	High production costs
Feature	High brazing strength of cutters, easy to repair after use, short production process, high production efficiency	Erosion resistance, Anti-high pressure, long service life
Application	Without gravel low compressive strength, easily drilled formation, fast drilling, its relatively wide flow channel helps to timely removal cuttings	Containing gravel and high compressive strength, difficult drilled formation. Matrix body pdc bit strength higher than the steel body PDC bit
Picture		

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