

7 7/8" (200mm) Bit-Tech DPB48

IADC Code: M242

Assembly: 778DP440B2U48.2

BIT-TECH SPH, inc.



PRODUCT SPECIFICATIONS

Body Type: Carbide Matrix
Profile: Short Rounded
Cutter Type: 13mm Premium
Total Cutter Count: 41
Round Face Cutters: 36
Flat Gage Cutters: 5
Additional Gage , Back Ream Cutters Available

Number of Nozzles: 4
Gage Length : 1 3/4" to 2 3/4"
Gage Type : PDC, TCI & Nat. Dia.
Shank Diameter: 5 3/4" to 6"
Shank Length : 5" to 6"
Make Up Length: 10 1/2" to 12 1/2"
API Pin Connection: 4 1/2" Reg.

RECOMMENDED OPERATING PARAMETERS

Weight On Bit: 2500# To 16000#
Rotary Speed: 65 RPM To DHM RPM
Flow Rate: 300 To 600 GPM

Maximum WOB : 25,000#
Max TFA : 1.227 sq.in.