

10 5/8" (270mm) EX722

Assy : 970023

IADC : 7-2-2



PRODUCT SPECIFICATIONS



Type: **Tri-cone**
Bearing Type: **Air Circulation**
Configuration: **Roller-Ball-Roller**
Cutting Structure: **TCI**
Gage Rows: **Conical**
Inner Rows: **Bullit**
Nose Rows: **Conical**
Surf Rows: **Round**

Bit Connection: **6 5/8" Reg. API**
Circulation Type: **Jet Nozzle**
Head Type: **Full Armor**
Hardfacing: **Standard**
Armor: **Round (TCI)**
Head Feature: **Fluid Dynamic Profile**
Reaming: **None**
Bit Weight: **174 lbs / 79 kg**

RECOMMENDED OPERATING PARAMETERS

Rotary Speed: 50 – 90 rpm
Weight on Bit: 30,000 – 85,000 lbs.

PDB Tools Inc. provides advanced technical products and solutions for the mining, exploration, construction, water well, oil, and gas industries. The **10 5/8" EX712** blasthole bits are designed for drilling hard to very hard formations, with rock compressive strength ranging from 35,000 to 60,000 psi. Formation drilled may consist of hard shale, hard limestone, quartzite, slate, taconite, and basalt. Designed with the latest technology and manufacturing, PDB Tools rock bits are the next evolution.

Part of the *EvoX* line of products. **"Join the Evolution X"**

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