

10 5/8" (270mm) GX532

Assembly: 970002 IADC: 5-3-2

DESIGN SPECIFICATION

Type: Tri-cone

Bearing Type: Air Circulation
Configuration: Roller-Ball-Roller

Cutting Structure: TCI Gage Rows: Wedge **Inner Rows:** Conical Nose Rows: Conical **Bevel Rows:** Round Full Armor **Head Type:** Standard Hardfacing: Round (TCI) Armor:

Head Feature: Fluid Dynamic Profile

Bit Connection: 6 5/8" Reg. API
Circulation Type: Jet Nozzle
Bit Weight: 174 lbs / 79 kg

GENERAL OPERATING PARAMETERS

Rotary Speed: 50 – 100 rpm

Weight on Bit: 30,000 – 80,000 lbs

DRILLING APPLICATION

PDB Tools Inc. provides advanced technical products and solutions for the mining, exploration, construction, water well, oil and gas industries. The **10** 5/8" **GX532** blasthole bits are designed for drilling soft to medium hard formations, with rock compressive strength ranging from 10,000 to 35,000 psi. Formation drilled may consist of shale, limestone, quartzite, slate, sandstone, and granite. Designed with the latest technology and manufacturing, PDB Tools rock bits are the next evolution.

Innovation, Performance and Value





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