

10 5/8" (270mm) GX632 Assembly: 970049 IADC: 6-3-2

DESIGN SPECIFICATION

Type: Bearing Type: Configuration: Cutting Structure: Gage Rows: Inner Rows: Nose Rows: Bevel Rows: Head Type: Hardfacing: Armor: Head Feature: Bit Connection: Circulation Type: Bit Weight:

Tri-cone Air Circulation Roller-Ball-Roller TCI Conical Conical Conical Round Full Armor Standard Round (TCI) Fluid Dynamic Profile 6 5/8" Reg. API Jet Nozzle 174 lbs / 79 kg

GENERAL OPERATING PARAMETERS

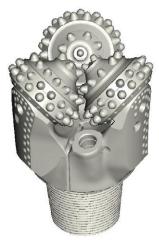
Rotary Speed: Weight on Bit: 50 – 100 rpm 30,000 – 80,000 lbs

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" *GX632* blasthole bits are designed for drilling medium to hard formations, with rock compressive strength ranging from 25,000 to 50,000 psi. Formation drilled may consist of hard 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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