



6 3/4 M60 T212

Diameter:	171.4mm (6 3/4")
IADC Code:	622Y
Design number:	T212
State standard designation:	T3-ПГВ

Specification

Gradient angle of axle journal	36°
Axle journal offset relative to drill bit axis	0.00 mm
Bearing type	Roller bearing
Sealing	None
Total number of inserts (inner/heel row)	111 (66/45)
Total number of insert rows (inner/heel row)	11 (8/3)
Number of changeable nozzles	0
Connecting thread	3-88 (3 1/2 REG)
Drill bit net weight, kg	18.80
Drill bit gross weight, kg	19.80

Purpose

The drill bit is designed for drilling hard abrasive formations

Recommended Drilling Conditions

Rotation speed	115-60 rpm
Thrust load	5.00-14.00 t (11000-30800 lbs)

The lower level of rotation speed value corresponds the upper level of thrust load value and vice versa

Design Features

