



26 G1 UT327

Diameter: 660.4mm (26")

IADC Code: 115

Design number: UT327

State standard designation: М-ЦГВУ

Specification

Gradient angle of axle journal	33°
Axle journal offset relative to drill bit axis	10.00 mm
Bearing type	Roller bearing
Sealing	Elastomer
Total number of inserts (inner/heel row)	123 (72/51)
Total number of insert rows (inner/heel row)	11 (8/3)
Number of changeable nozzles	4
Connecting thread	3-177 (7 5/8 REG)
Drill bit net weight, kg	630.00
Drill bit gross weight, kg	739.50

Purpose

The drill bit is designed for drilling soft formations

Recommended Drilling Conditions

Rotation speed	200-40 rpm
Thrust load	11.00-37.00 t (24200-81400 lbs)

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

Design Features

