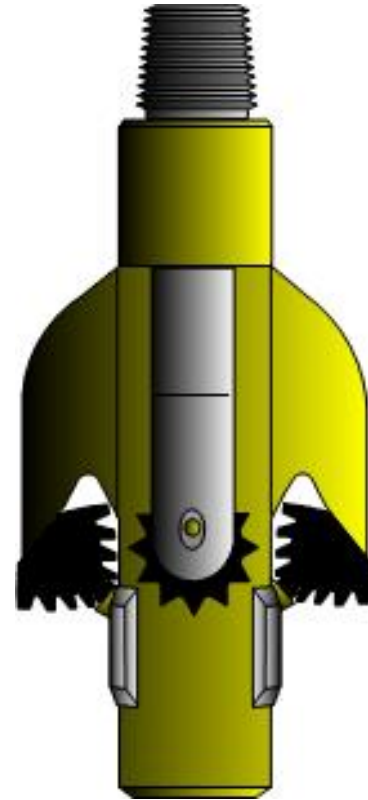


ORS 36" SINGLE STAGE HOLE OPENER SPECIFICATION SHEET

Specifications	
Pilot hole diameter, minimum	17 ½"
Hole Opener Diameter	36"
Cutter Quantity	6 EA
Fish Neck Length (Approx. New)	24"
Fishing neck diameter	9 ½"
ID	2"-3"
Overall Length (Approx. New)	2,38 Mtr.
Thread type top	7 5/8" Reg. Pin
Thread type bottom	7 5/8" Reg. Box
Number of nozzles	6 EA
Weight	2 000 KG
Cutter Type	Mill Tooth/TCI
Bearing Type	Open bearing unit
Inner Bearing Race	Cam Lock
Pressure loss across tool at max. flow	NA
Pressure loss across tool at min. flow	40 – 50 BAR For clean
Max. Solid content	3 – 5%
Max. Sand content	3 – 5%



Recommended Drilling Parameters:	
MAXIMUM FLOW RATE	4 000 LPM
MINIMUM FLOW RATE	2 500 LPM
ROTARY SPEED	50 – 80 RPM
WEIGHT ON HOLE OPENER	29 000 KG

Important; Ensure that cutters are locked by turning them in right hand direction by hand before use !

