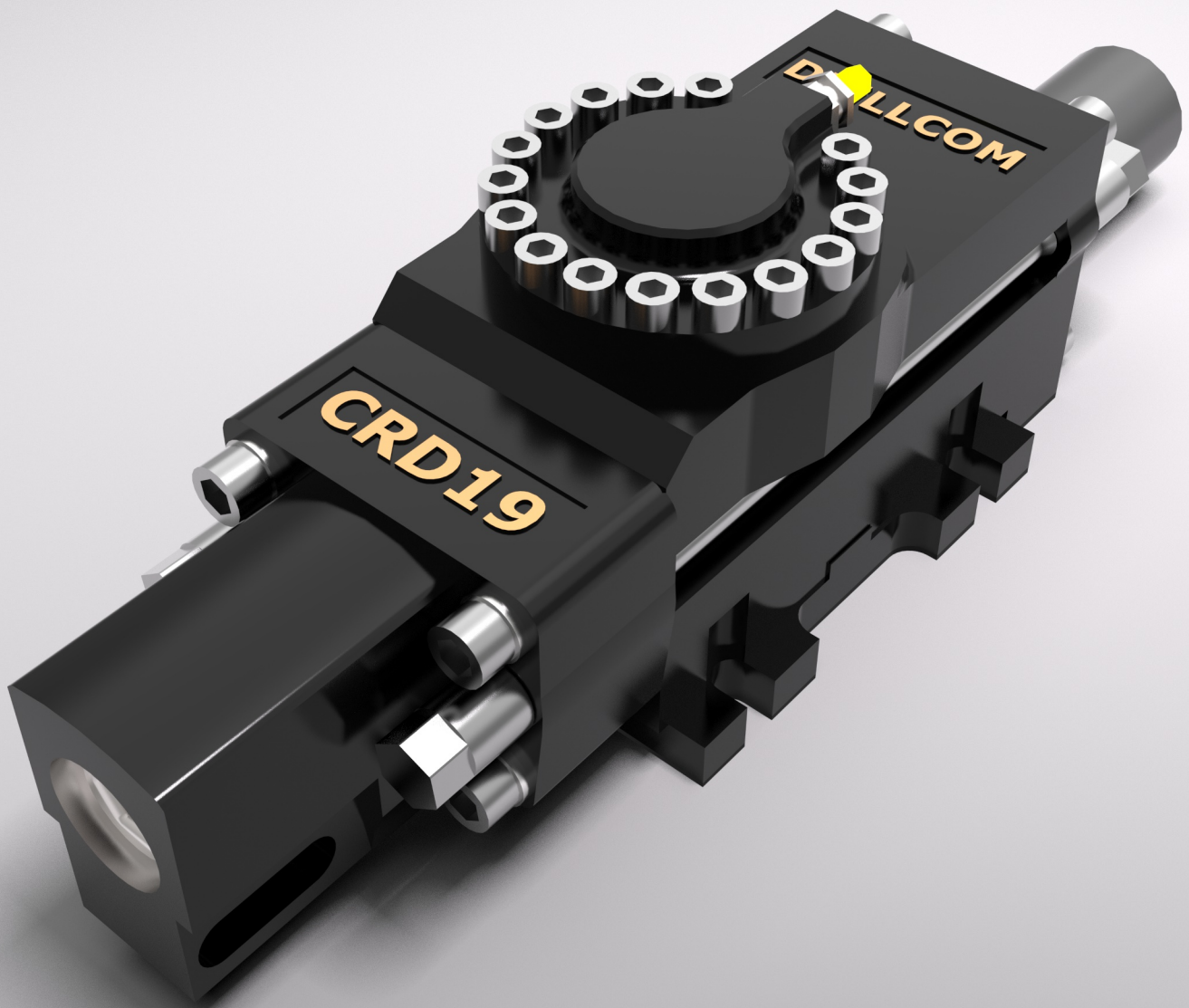


DRILLCOM

TECHNICAL SPECIFICATIONS

CRD19



CRD19 is designed for demanding environments focusing on the fact that ***simplicity & power*** combined with ***compact size*** is ***efficiency.***

2025

MAIN DIMENSIONS & SPECIFICATIONS

Hole Range	17 - 29 mm
Power Class	2,5 kW
Percussion Rate	70 Hz
Perc. Kinetic Energy	35 J
Perc. Oil Flow	25 L/min @130bar
Perc. Pressure	80-130 bar
Rotation Speed	400 rpm max
Rotation Torque	30 Nm
Rotation Flow	7 L/min max
Rotation Pressure	120 bar max
Shank Hex	19x108 mm
Shank Lubrication	4 bar, 100 L/min
Flushing: Water Pressure & Flow	5 bar max, 10 L/min
Flushing: Air Pressure & Flow	6 bar max, 400 L/min
WATER FLUSHING PRESSURE MUST BE 1-2 bar LOWER THAN SHANK LUBRICATION PRESSURE	
Accumulator Pressure	40 bar
Weight	40 kg

