

The Prisma 3 model features an API 2 3/8 in Reg. Pin drill pipe connection and is designed to work with a DHD 3.5 bit shank type. It has a compact build with an outside diameter of 78 mm (3.1") and weighs 20.2 kg (44.5 lb) without the bit. The tool is recommended for bit sizes of 90 mm (3.54") and above, operating at a maximum pressure of 17 bar (250 psi).



Specification

Model #	Prisma 3	
Drill pipe connection	API 2 3/8 in Reg. Pin	
Bit shank type	DHD 3.5	
Length w/o bit shoulder to shoulder	776 mm	30.5"
Length with bit extended	871 mm	34.3"
Length with bit retracted	841 mm	33.1"
Weight w/o bit	20.2 kg	44.5 lb
Backhead across flats	57 mm	2.2"
Rec. bit size	90 mm & above	3.54" & above
Outside diameter	78 mm	3.1"
Piston weight	4.06 kg	8.9 lb
Maximum Operating Pressure	17 bar	250 psi

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