



Manufacturer of pneumatic impact tools and hydraulic tools for mines, quarries, construction industry, steelworks and foundries.

TECHNICKÉ ÚDAJE – TECHNICAL DATA



VKP 150 QL60 DTH Hammer

APPLICATION

VKP Down-The-Hole hammer is designed for drilling deep holes in low to high strength materials, particularly for blasting operations in quarries.

Maximum depth of a borehole is determined by the potential of the drilling rig and, critically, the ability to flush out bore dust which changes with the material drilled, diameter of the hole, operating air pressure and drill bit used.

The hammer can drill in saturated borehole environments as well as completely underwater. With foam or water flushing, the hammer may also be used in enclosed areas like underground mines.

Technické údaje – Technical data	ISO	VKP 150 QL60
Hmotnost – Weight	kg	78,5
Spotřeba vzduchu - Air consumption (0,6/ 1,2 MPa)	m ³ .min ⁻¹	10 / 15
Frekvence úderů - Impact rate (0,6 MPa)	Hz	13
Frekvence úderů - Impact rate (1,2 MPa)	Hz	20
Provozní přetlak vzduchu - Oper. air pressure	MPa	0,6 – 1,8
Vnější průměr- Hammer Outside Diameter	mm	142
Délka - Length	mm	1022
Rozměr plochy pro klíč - Backhead Spanner Flat Size	mm	95
Stopka korunky - Drill Bit Shank Type		QL 60
Rozměr korunky - Bore Hole Diameter	mm	159 – 205
Hmotnost pístu - Piston Weight	kg	17,7
Vyřazení válce - Wear Sleeve Discard Limit	mm	135
Připojovací závit - Connecting thread		3 1/2" A.P.I Reg box
Objednáací číslo - Ordering code		9550-310

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v:07.2020

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