

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

PNEUMATIC DRILLING HAMMER VK23-5

VK 23-5 pneumatic hammer is the first choice for multiple drilling applications. It is used to drill boreholes for blasting work in rocks of varying hardness, especially in mines, road and railway construction, construction, etc. A wire yoke is used to pull the drill rods out of the holes, which also provides the drill rod. Removal of the grit from the hole is ensured by a central duct wash.

The hammer is used in conjunction with a pneumatic support for crown bore Ø 34 - 45 mm to hl. 6 m according to drilled rock.

Used hammer construction materials allow working in explosive environments.



Technical data and main dimensions	Unit	VK23-5 #22x108(7/8x4 ¼")	VK23-5 #25x108 (1 x 4 ½")
Weight	kg	27	
Air consumption	m³min ⁻¹	4	
Number of strokes	Hz	35	
Air operating overpressure	MPa	0,4 - 0,7	
Torque	Nm	21	
Number of hits / one turn of drill rod		12	
Length x Width	mm	715 x 280	
Water supply hose		Js13	
Air inlet hose		Js25	
Bore diameter / max. drilling depth	mm	45 / 4000	
Bore diameter / max. drilling depth	mm	42 / 6000	
Drilled diameter range	mm	34 - 45	
Direction of rotation of the drill stem		left	
Bore rod shank		#22 x 108 mm (7/8 x 4 ½")	#25 x 108 mm (1 x 4 ¼")
Ordering code		9403-550	9403-551

www.permon.cz Roztoky 217, 270 23 Křivoklát, Česká republika

e-mail : prodej@permon.cz for the Czech Rep. and SK T: + 420 313 521 563 e-mail : export@permon.cz for other territories T: + 420 313 521 563