

DEMOLITION PICK HAMMERS BKA 15, 20, 25

Use and description:

Demolition hammers **BKA** are used for disintegration low and medium strength rocks and similar materials (e.g. concrete, road bituminous mixtures, masonry etc.). Their design and weight predetermine to use them for vertical and oblique down direction of disintegration.

All demolition hammers – started on type BKA 20- are commonly delivered with handle as a steel forging which is equipped with lubricant ensuring perfect lubrication during operation. The lubricant volume is sufficient for one shift operation (ca 8 hours). The hammers are commonly delivered with spring- cushioned handle and with quick coupler. It is possible, if ordered, to deliver them also with steady handle. The hammers have been designed and constructed for operation overpressure 0.4 to 0.7 MPa.



BKA 15



BKA 20



BKA 25

Characteristics:

Type		BKA 15	BKA 20	BKA 25
Number of strokes	Hz	18	20	24
Air consumption	m ³ .min ⁻¹	0.9	1.4	1.4
Air operation pressure	MPa	0.4 – 0.7	0.4 – 0.7	0.4 – 0.7
Total average weight stroke value	m.s ⁻²	2.8	2.5	3.4
Measured acoustic power	dB	101.7	104	104.1
Acoustic power guaranteed level L _{WA}	dB	103	105	106
Dimensions (length x width)	mm	635x455	660x455	640x455
Feeding hose	mm	13, 16	13, 20	13, 20
Connection screw		G ¾", RS	G ¾", RS	G ¾", RS
Working pick shank	mm	# 22x82.5	# 25x108	# 25x108
Weight	kg	15.0	20.0	25.0

Type marking:

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 BK DEMOLITION PICK HAMMER
 A hammer with spring- cushioned handle
 15, 20, 25 approximate weight