

## CHIPPING HAMMERS SKA 10, SKA 12

### Use and description:

Chipping hammers with lower vibration load **SKA** are for wide range use. They have been designed and constructed for disintegration of low and medium strength rocks and materials (e.g. concrete, road bituminous mixtures, coal etc.) in the building and coal mining industries. Due to their weight the best disintegration is in vertical or inclined down direction, but it is possible to use them for horizontal and upward chipping operations.

The hammers are equipped with effective noise silencer. They feature with lowered vibration load and are equipped with a handle reducing the vibration load transmitted on the operator. The hammers have been designed and constructed for working overpressure 0.4 – 0.7 MPa. They consist of a cylinder with distributor, piston, body and handle.



### Characteristics:

Type		SKA 10B, D, DZ	SKA 12B, D, DZ
Number of strokes	Hz	34	21
Air consumption	m <sup>3</sup> .min <sup>-1</sup>	0.9	1
Air operation overpressure	MPa	0.4 – 0.7	0.4 – 0.7
Total average weight stroke value	m.s <sup>-2</sup>	5.05	3.79
Measured acoustic power	dB	99.2	100.6
Acoustic power guaranteed level L <sub>WA</sub>	dB	101	102
Dimensions (width x length)	mm	210x490	210x650
Feeding hose	mm	16	16
Connection screw		R ¾"	R ¾"
Working pick shank	mm	∅ 25x75	∅ 25x75
Weight	kg	10.0	12.0

Type marking:

SK	SKA 10B, D, DZ, SKA 12B, D, DZ
A	CHIPPING HAMMER
	reduced vibration
10, 12	approximate weight
B/D	alternative design working tool ∅ 25x75/∅ 22x82
DZ	alternative design working tool ∅ 22x82 with cover and latch