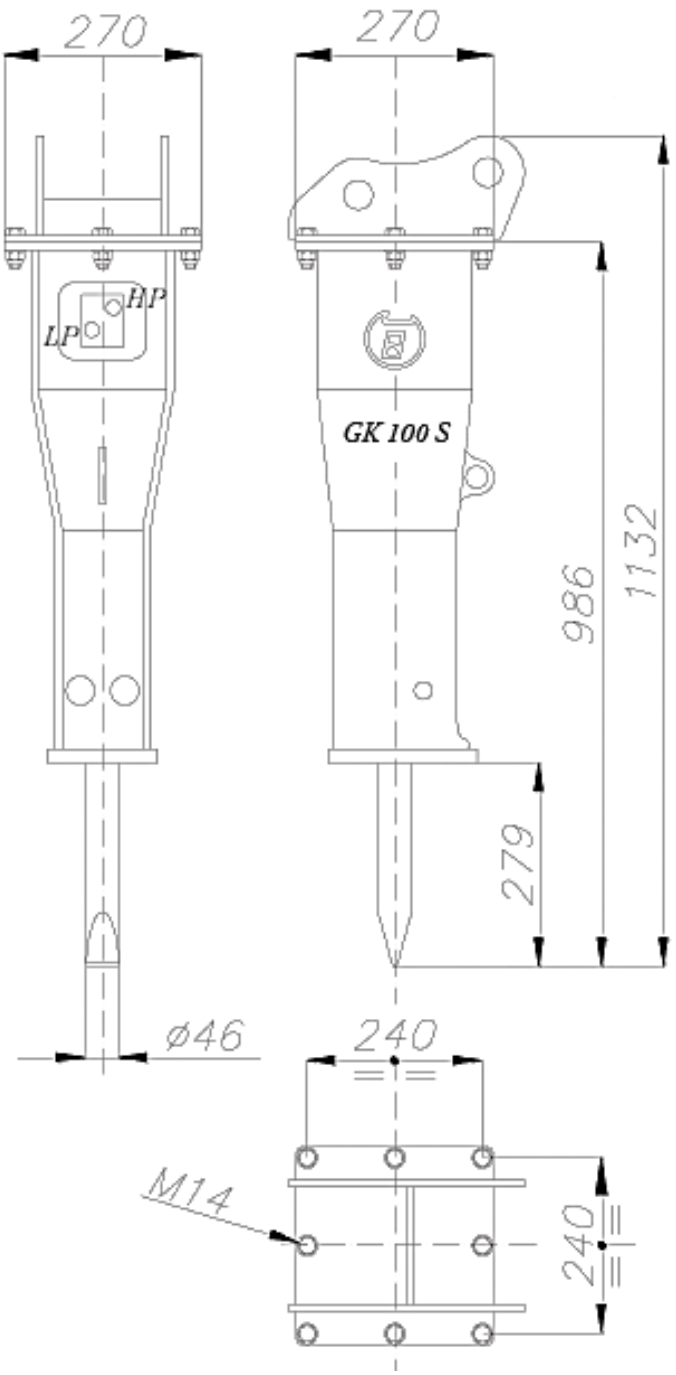
TECHNICAL DRAWING

GK 100 S



WEIGHT AND DIMENSIONS

Operating Weight	105 kg
Height	1145 mm
Width	270 mm
Chisel Diameter	46 mm

FITTING TO CARRIER

Carrier weight	1-3 Ton
Inner Ø HP line	16 mm
Inner Ø HP line	20 mm

At the breaker:

HP thread	½" NPT
LP thread	½" NPT

POWER DATA

Power of the breaker	6 HP
Required power	7 HP
Yield	0.85
Energy of the blow	200 Joule
Blows per minute	700 – 1350

SETTINGS

Oil Supply	15-30 L/Min
Working pressure	95 -105 bar
Backpressure	12 bar
Relief valve (carrier)	140 bar
Max. oil temperature	80° C
Nitrogen Pressure	35 bar
Noise level	110 dB-A