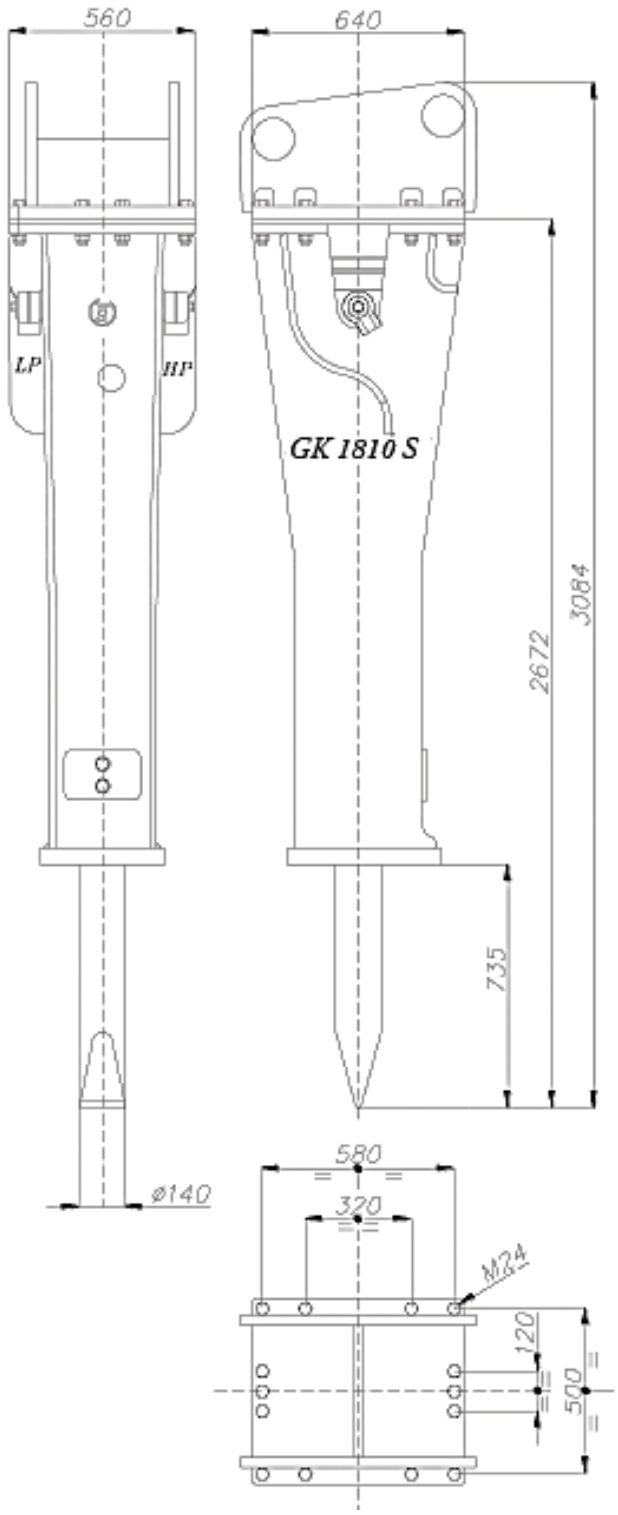
TECHNICAL DRAWING

GK 1810 S



WEIGHT AND DIMENSIONS

Operating Weight	1800	kg
Height	3086	mm
Width	560	mm
Chisel Diameter	142	mm

FITTING TO CARRIER

Carrier weight	22 -30	Ton
Inner Ø HP line	26	mm
Inner Ø HP line	38	mm

At the breaker:

HP thread	1" ¼	GAS
LP thread	1" ¼	GAS

POWER DATA

Power of the breaker	54,5	HP
Required power	70	HP
Yield	0.78	
Energy of the blow	4400	Joule
Blows per minute	550 – 700	

SETTINGS

Oil Supply	200 -210	L/Min
Working pressure	140 -150	bar
Backpressure	12	bar
Relief valve (carrier)	200	bar
Max. oil temperature	80°	C
Nitrogen Pressure	40	bar
Noise level	88	dB-A