

/ METAL SHEARS

TC120

Our wide range of metal shears allows you to cut steel of varying sizes, and are especially popular in recycling applications. The metal shears are ideal for quick and efficient cutting of pipes, bars, beams and other structures.

- Cold cutting - no sparks
- Endless and therefore fast cutting



TC120		
Brokk 200*, 300*		
Length*	1480 mm	58 in
Width**	430 mm	17 in
Height*	528 mm	21 in
Jaw opening	125 mm	4.8 in
Weight	305 kg	672 lbs
Working pressure***	420 bar	6092 psi
Connection pressure, min	175 bar	2538 psi
Connection pressure, max	250 bar	3626 psi
Oil flow	100 l/min	26 gal/min
Cutting force	590 kN/60 t	133 x 10 ³ lbf
Time to open, approx.	1.8 sec	
Time to close, approx.	2.3 sec	
Cutting capacity Pipe Ø	90x5 mm	3.7x0.2 in

Requires one extra hydraulic function.

*With mounting plate

**With fully opened jaw

***The booster pressure is the same if the connection pressure is above min pressure.

It has a pressure relief valve.