

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.

- > Cut metal pipes, bars, cables, steel structures etc.
- > Different jaw sets available

		CC4405 Brokk 200, 300		CC7005 Brokk 500, 520D, 900	
Length*		1395 mm	55 in	1800 mm	71 in
Width**		794 mm	31 in	1037 mm	41 in
Height*		340 mm	13 in	562 mm	22 in
Jaw opening		204 mm	8 in	268 mm	11 in
Cutting depth, approx.		307 mm	12 in	359 mm	14 in
Weight		300 kg	661 lbs	695 kg	1532 lbs
Working pressure***		500 bar	7252 psi	500 bar	7252 psi
Connection pressure, min		175 bar	2538 psi	175 bar	2538 psi
Connection pressure, max		250 bar	3626 psi	250 bar	3626 psi
Oil flow		100 l/min	26.4 gal/min	100 l/min	26.4 gal/min
Cutting force		748 kN/76 †	168 x 10³ lbf	1840 kN/188 t	414 x 10³ lbf
Time to open, approx.		1.8 sec		2.5 sec	
Time to close, approx.		1.8 sec		3 sec	
Cutting capacity	Rebar	28 mm	1.1 in	28 mm	1.1 in
	Solid round	40 mm	1.6 in	50 mm	2 in
	Pipe Ø	193x8 mm	7.6x0.3 in	168x7 mm	6.6x0.3 in
	Plate	4 mm	0.2 in	8 mm	0.3 in
	l beam	IPE120		IPE200	
	U beam	U140		U200	

*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.





