

northerntrack

Construction Demolition & Recycling Attachments

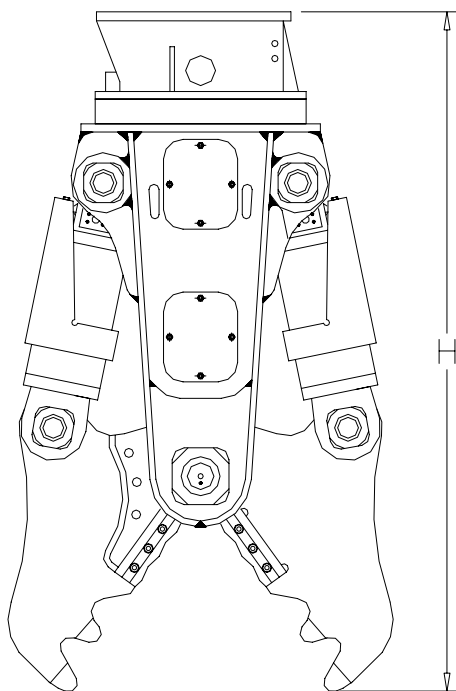


MF Series - Universal Processor

northerntrack

UNIVERSAL PROCESSORS

Our "MF" Series Universal Processor offers the ultimate in attachment versatility. The processor design gives the operator the ability to interchange jaw sets depending upon application. Six jaw sets are available to cover primary and secondary crushing, steel and plate shearing and combined crushing-cutting operations. The processor has a compact frame thanks to the twin cylinder design which is coupled with full 360 degree hydraulic rotation for the most demanding operations. The "MF" is highly suited for use on "long-reach" excavators and is available for 16-70 tonne machines. Mounting brackets can be supplied to permit stick or boom fitment as required.



MODEL		MF18	MF25	MF40	MF60
Machine Weight*	[tonne]	16:21	21:35	35:55	55:70
Weight**	[kg]	1350	1750	2950	4250
Height (H)	[mm]	2000	2350	2850	3500
Cylinder Force	[tonne]	80	100	135	205
Maximum Force	[tonne]	360	430	580	750
Operating Pressure	[bar]	320	320	320	320
Flow (min)	[l/min]	150	200	250	300
Rotation Pressure	[bar]	140	140	140	140
Flow (max)	[l/min]	15	15	15	15

Specifications subject to modification at manufacturers discretion. All weights/sizes approximate. E&OE

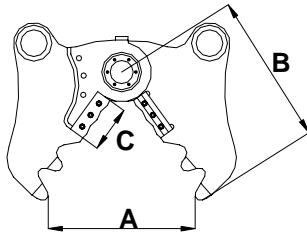
* Machine weight shown for stick mounted attachment
** Attachment weight excluding jaw set



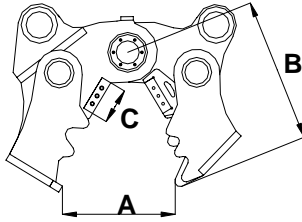
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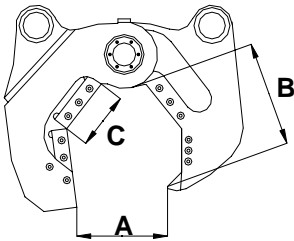
UNIVERSAL PROCESSOR JAW SETS



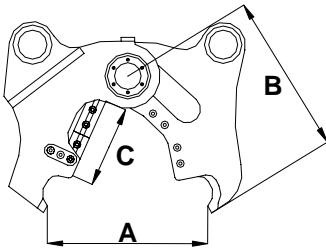
PINCERS	PZ	WEIGHT	A	B	C	JAW WIDTH	REBAR
	MODEL	Kg	mm	mm	mm	mm	mm
	MF18	450	735	750	260	50	40
	MF25	650	850	835	260	60	50
	MF40	950	1000	870	300	70	50
	MF60	1200	1150	935	300	80	50



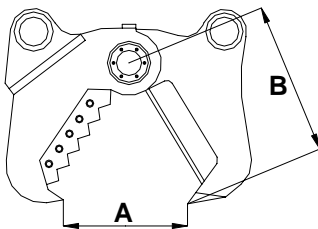
PULVERIZER	CP	WEIGHT	A	B	C	JAW WIDTH	REBAR
	MODEL	Kg	mm	mm	mm	mm	mm
	MF18	650	650	750	200	430	40
	MF25	950	750	850	200	450	50
	MF40	1450	950	900	300	500	50
	MF60	2150	1150	960	300	600	50



STEEL SHEAR	SH	WEIGHT	A	B	C	JAW WIDTH	BAR	MAX. IPN	MAX. HEA
	MODEL	Kg	mm	mm	mm	mm	mm	mm	mm
	MF18	520	380	520	200	235	40	220	100
	MF25	850	410	650	250	280	60	360	200
	MF40	1450	550	700	400	330	70	400	260
	MF60	1950	700	750	400	380	90	500	320



COMBI-CUTTER	CC	WEIGHT	A	B	C	JAW WIDTH	BAR	MAX. IPN	MAX. HEA
	MODEL	Kg	mm	mm	mm	mm	mm	mm	mm
	MF18	610	740	750	350	235	40	180	100
	MF25	920	810	850	400	250	60	220	150
	MF40	1400	950	900	500	330	70	360	200
	MF60	1850	1100	950	500	330	90	400	250



WOOD SHEAR	WS	WEIGHT	A	B	JAW WIDTH	LIMB
	MODEL	Kg	mm	mm	mm	mm
	MF18	600	700	750	235	200
	MF25	900	800	835	250	270
	MF40	1300	950	870	330	390
	MF60	1700	1150	935	330	500

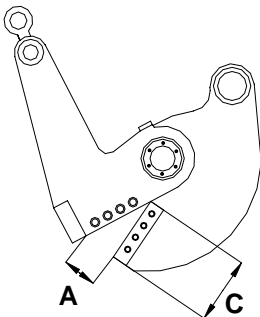


PLATE SHEAR	TS	WEIGHT	A	C	JAW WIDTH	STEEL PLATE
	MODEL	Kg	mm	mm	mm	mm
	MF18	700	160	350	235	14
	MF25	1000	300	400	250	22
	MF40	1500	350	500	330	30
	MF60	1950	400	500	330	40

