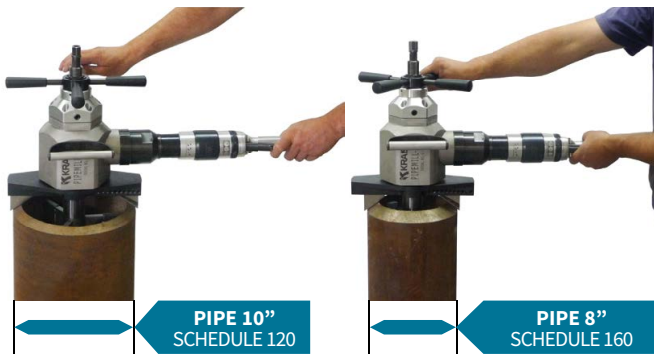


# PipeMill

PipeMill is a pneumatic powered tube facing, bevelling and weld removal machine. The PipeMill is a rugged fast and powerful weld end preparation lathe for pipe including stainless and other exotic alloys. Standard machine is equipped with locking system to cover 50,8 to 172 mm ID (2.000" to 6.800") with 175 mm cutting head.



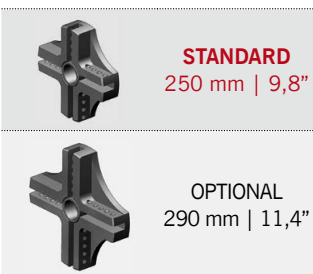
	CAPACITY	APPLICATION RANGE	LOCKING RANGE	TORQUE
<b>PipeMill</b>	254,0 mm	50,8 – 268 mm	50,8 – 172 mm	*
	10"	2,25 – 10,551 "	2,00 – 6,80"	

Recommended to

Tube facing ■ Tube bevelling ■ Seal weld removal

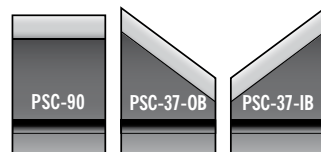
<b>Air consumption:</b>	70 cfm	2,2 m <sup>3</sup> /min	<b>Body width:</b>	5,7"	145 mm	<b>Body height:</b>	21,5"	550 mm	<b>Body weight:</b>	52,9 Lbs	24 kg
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## CUTTER HEADS



## NOHOLDER INSERTS

FOR USE WITHOUT HOLDER  
BIT: HSS and HSS Cobalt



## TORQUE

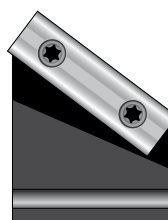
DEPENDS ON GEAR BOX CONFIGURATION:

<b>15 rpm</b>	<b>2544 Nm</b>	<b>1908 Ft.lbs</b>
<b>20 rpm</b>	<b>1883 Nm</b>	<b>1415 Ft.lbs</b>
<b>28 rpm</b>	<b>1290 Nm</b>	<b>969 Ft.lbs</b>
<b>37 rpm</b>	<b>971 Nm</b>	<b>730 Ft.lbs</b>

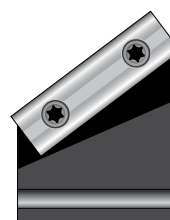
JAW SET	LOCKING RANGE [MM]		LOCKING RANGE [INCH]	
	MIN	MAX	MIN	MAX
501 PM#36	50,00	60,50	1,969	2,382
503 PM#36	60,00	70,50	2,362	2,776
505 PM#36	70,00	80,50	2,756	3,169
507 PM#36	80,00	90,50	3,150	3,563
509 PM#36	90,00	100,50	3,543	3,957
511 PM#36	100,00	110,50	3,937	4,350
513 PM#36	110,00	120,50	4,331	4,744
515 PM#36	120,00	130,50	4,724	5,138
517 PM#36	130,00	140,50	5,118	5,531
519 PM#36	140,00	150,50	5,512	5,925
521 PM#36	150,00	160,50	5,906	6,319
523 PM#36	160,00	170,50	6,299	6,713
525 PM#36	170,00	180,50	6,693	7,106
527 PM#36	180,00	190,50	7,087	7,500
529 PM#36	190,00	200,50	7,480	7,894
534 PM#36	200,00	210,50	7,874	8,287
533 PM#36	210,00	220,50	8,268	8,681
535 PM#36	220,00	230,50	8,661	9,075
537 PM#36	230,00	240,50	9,055	9,469
539 PM#36	240,00	250,50	9,449	9,862
541 PM#36	250,00	260,50	9,843	10,256
543 PM#36	260,00	270,50	10,236	10,650



**BITS FOR PIPEMILL**



OB-45-37



IB-45-37



F-45-37