

MACSTROCE

DISCOVER THE NEW FLARE.2CX

YOUR PIPE THREADING EXCELLENCE!

EMPOWER YOUR TASKS WITH OUR CUTTING-EDGE SOLUTIONS.

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COMPACT THREADING MACHINE FLARE.2C |



MODEL FLARE.2C /FLARE.2CX THREADING MACHINE

The Flare.2C features a heavy-duty 1500W motor with a portable, lightweight design for easy transport and setup. It is equipped with a self-contained oil system with adjustable flow control.

The Macstroc **Flare.2CX** is the upgraded version of Flare.2C pipe threading machine, engineered for even greater performance and durability. Built with a stronger, reinforced body and enhanced precision components, the Flare.2CX delivers smoother, more accurate threading for demanding professional applications.

CAPACITY

Pipe: 1/4" -2"[6MM-50MM]

Bolt: 12MM-50MM

SPECIFICATIONS:

Motor: 1500W universal, 50/60Hz

Switch: Heavy-duty rotary Forward/off/reverse and inte-

gral foot switch.

Spindle Speed: 38 RPM.

Front Chuck: Hammer type with replaceable rocker action

jaw inserts.

Rear Centering Device: Cam action.

Oiling System: Through the die head, with integral oil res-

ervoir.

Pump: Self-priming constant flow, gerotor pump.

STANDARD SUPPLY



Model FLARE.2C | CX Threading Machine. (110 or 220V)

Self-opening die head-SDH15A (BSPT or NPT)

½"-¾" universal HSS dies set. (BSPT or NPT)

1"-2" universal HSS dies set. (BSPT or NPT)

Cutter-MHC2029 : Capacity: 1/8"-2"(3mm-50mm)

Pipe Reamer-MHR1006: Positive-locking, 5-flute cone,

righthand 1/8"-2"(3mm-50mm).

*1 Gallon 'Power Fluid PF-9835' cutting oil.

Supplied with MFS642 foot switch,

MH6511 folding wheel stand (Optional)

*May not be supplied to certain countries

CODE	DESCRIPTION	RPM	PIPE	BOLT	KGs
FLARE.2C	With folding trolley wheel stand; available in 110V or 220V, 50/60 Hz (NPT or BSPT)	38	1/4-2" (6-50MM)	12-50MM	77
FLARE.2CX	Upgraded version with folding trolley wheel stand; available in 110V or 220V, 50/60 Hz (NPT or BSPT)	38	1/4-2" (6-50MM)	12-50MM	81



COMPACT THREADING MACHINE FLARE.3C



MODEL FLARE.3C THREADING MACHINE

Heavy-duty performance with 1500W motor. Portable/ Light-weight design.

Easy transport and set-up.

Self-Contained Oil System with adjustable flow control.

CAPACITY

Pipe: 1/4" -3"[6MM-75MM]

Bolt: 12MM-50MM SPECIFICATIONS:

Motor: 1500W universal, 50/60Hz

Switch: Heavy-duty rotary Forward/off/reverse and integral

foot switch.

Spindle Speed: 32 RPM.

Front Chuck: Hammer type with replaceable rocker action

jaw inserts.

Rear Centering Device: Cam action.

Oiling System: Through the die head, with integral oil

reservoir.

Pump: Self-priming constant flow, gerotor pump.

STANDARD SUPPLY 🗸



Model FLARE.3C Threading Machine. (110 or 220V)

Self-opening die head-SDH15A 1/2-2"(BSPT or NPT)

Self-opening die head-SDH28 2-1/2-3" (BSPT or NPT) 1/2"-3/4" universal HSS dies set. (BSPT or NPT)

1"-2" universal HSS dies set. (BSPT or NPT)

2-1/2"-3" universal HSS dies set. (BSPT or NPT)

Cutter-MHC2030: Capacity: 1/4"-3"(6mm-80mm) pipe

Reamer-MHR1008: Positive-locking, 5-flute cone, righthand 1/4"-3"(6mm-80mm).

*1 Gallon 'Power Fluid PF-9835' cutting oil.

Supplied with MFS642 foot switch, MH6511 folding wheel

*May not be supplied to certain countries

CODE	DESCRIPTION	RPM	PIPE	BOLT	KGs
FLARE.3C	WITH FOLDING TROLLEY WHEEL STAND	32	1/4-3"	12-50MM	85
	110V OR 220V 50/60 (NPT OR BSPT)		(6-75MM)		
FLARE.3C-1	WITH PIPE LEGS	32	1/4-3"	12-50MM	77
	110V OR 220V 50/60 (NPT OR BSPT)		(6-75MM)		



PIPE THREADING MACHINE FLARE.4C



MODEL FLARE.4C THREADING MACHINE

Heavy-duty performance with 1500W induction motor; Threads 1/4"-3/4" at 36RPM,

1-2" at 20RPM, 2-1/2-4" at 11RPM

Easy transport with MH1500 stand

CAPACITY

Pipe: 1/4" -4" [6MM-100MM]

Bolt: 12MM-50MM

SPECIFICATIONS:

Motor: 1500W induction, 50 OR 60Hz single phase

Switch: Heavy-duty rotary Forward/off/reverse and inte-

gral foot switch.

Spindle Speed: 36/20/11 RPM.

Front Chuck: Hammer type with replaceable rocker ac-

tion jaw inserts.

Rear Centering Device: Cam action.

Oiling System: Through the die head, with integral oil

STANDARD SUPPLY



Model FLARE.4C Threading Machine. (110 or 220V)

Self-opening die head-SDHN71/SDHB91 (BSPT or NPT) 1/4-2"

Self-opening diehead-SDHN74/SDHB94 (BSPT or NPT) 2-1/2-4"

½"-¾" universal HSS dies set. (BSPT or NPT)

1"-2" universal HSS dies set. (BSPT or NPT)

2-1/2"-4" HS Die set. (BSPT or NPT)

Cutter-MHC2032 : Capacity: 1/4"-4"(6mm-100mm) pipe Reamer-MHR1010: Positive-locking, 5-flute cone,

righthand 1/4"-4"(6mm-100mm).

*1 Gallon 'Power Fluid PF-9835' cutting oil.

Supplied with MFS642 foot switch, MH1500 wheel stand (Optional)

*May not be supplied to certain countries

CODE	DESCRIPTION	RPM	PIPE	BOLT	KGs
FLARE.4C	WITH 'MH1500' WHEEL STAND	36	1/4-4"	12-50MM	150
	110V OR 220V 50 OR 60Hz (NPT OR BSPT)		(6-100MM)		
FLARE.4C-1	RE.4C-1 WITH PIPE LEGS		1/4-4"	12-50MM	135
	110V OR 220V 50 OR 60Hz (NPT OR BSPT)		(6-100MM)		



PORTABLE THREADING MACHINE MEPT-3X



MODEL MEPT-3X THREADING MACHINE

The MEPT-3X, complete with its 'Support Arm' and a durable carrying case, is the ideal portable power drive for maintenance and repair work. It's also an excellent choice for service plumbers who need reliable pipe threading capabilities for pipes of up to 2 inches in diameter.



CODE	DESCRIPTION		
MEPT-3X	½"-2" BSPT with 'Case and Support Arm' -110V OR 220V-1750W		
MEPT-3XN	Machine - NPT		
MEPT-YK2	Support arm for MEPT model		
MOLR18	Oiler (optional*)		
MTL401	1/4"-6" Portable tri-leg chain vise		
	(optional*)		

CAPACITY

Pipe: 1/4" -2"[6MM-50MM]

Dieheads: ½", ¾", 1", 1¼", 1½", 2"

SPECIFICATIONS:

Motor: MEPT-3X is 1700W input, 1020W output, Universal motor 110V or 220V, 50/60Hz.

The switch features a heavy-duty paddle-type design and incorporates a safety lock-off device that automatically engages to secure the switch when released, ensuring enhanced safety in professional applications.

Incorporating a distinct mechanical transmission FOR/REV switch and boasting a reverse speed three times faster than threading, this system is equipped with a gear head featuring a robust spur gear reduction/ring gear drive, all shafts meticulously ball and needle bearing mounted, and a permanently lubricated gear housing, showcasing professional-grade functionality and performance.

The gear housing is constructed from die-cast aluminum, while the body and handle are made from durable, heavy-duty fiberglass-reinforced plastic, ensuring high-quality materials for professional

Spindle Speed: 28 RPM for threading, 51 RPM reverse (No load)

Die Heads: ½", ¾", 1", 1¼", 1½", 2" (Type *11R)

Includes support arm.

Screw Threads: NPT / BSPT

Dies Material: Alloy standard, (HSS optional)

Die Head Adapter: Used with ½" through 1¼" die heads.

weight: 8 kg (power drive), 22Kgs complete set, Length: 76 cm





D	IES RH		DIE HEAD
CODE	CODE		CODE
BSPT DIES	NPT DIES	SIZE	DIEHEAD
MBHS12	MNHS12	1/2"	MEPT12
MBHS34	MNHS34	3/4"	MEPT34
MBHS01	MNHS01	1"	MEPT01
MBHS114	MNHS114	1-1/4"	MEPT114
MBHS112	MNHS112	1-1/2"	MEPT112
MBHS02	MNHS02	2"	MEPT02



MANUAL RATCHET THREADER

CODE	DESCRIPTION	KG
MBL-1250R	BSPT 1/2-2" COMPLETE SET 1/2, 3/4, 1, 1-1/4, 1-1/2 and 2"	25
MNP-1250R	NPT 1/2-2" COMPLETE SET 1/2, 3/4, 1, 1-1/4, 1-1/2 and 2"	25
1250-RTH	Handle for ratchet threader	5





RATCHET THREADER - DIE HEAD*

CODE BSPT	CODE BSPT CODE NPT	
MBHS12-D	MNHS12-D	1/2"
MBHS34-D	MNHS34-D	3/4"
MBHS01-D	MNHS01-D	1"
MBHS114-D	MNHS114-D	1-1/4"
MBHS112-D	MNHS112-D	1-1/2"
MBHS02-D	MNHS02-D	2"



RATCHET THREADER - RH DIES*

CODE BSPT	CODE NPT	SIZE
MBHS12	MNHS12	1/2"
MBHS34	MNHS34	3/4"
MBHS01	MNHS01	1"
MBHS114	MNHS114	1-1/4"
MBHS112	MNHS112	1-1/2"
MBHS02	MNHS02	2"

*OPTIONALLY BE USED IN RIDGID

CODE	DESCRIPTION			
MOLR18	OILER			
WOLKED SILLIN				
	MACRITAGE			

CODE	DESCRIPTION	
PF-9835	Thread cutting Oil NON-SOLUBLE 1Gal (3.785Ltrs)	
PF-9835-2	Thread cutting Oil NON-SOLUBLE - 20Ltrs	
SF-4849	WATER SOLUBLE, 1Gal multi-purpose cutting oil	
SF-4849-2	WATER SOLUBLE 20Ltrs multipurpose cutting oil	
VAC-L01	Vacuum Pump Oil, 1Ltr	

LUBRICANTS



^{*} RIDGID® is a registered trademark. All mentioned products are non-affiliated alternatives.

PIPE TOOLS / THREADING ACCESSORIES



DIE HEADS









MODEL SDH15A

MODEL QDH11A

MODEL SDHN71/B91

MODEL SDHN74/B94

DIE HEADS *OPTIONALLY BE USED IN RIDGID

CODE	SIZE	THREAD	DESCRIPTION
SDHN15A	1/8"-2"	NPT	Self opening
SDHB15A	1/8"-2"	BSPT	Self opening
QDHN11A	1/8"-2"	NPT	Quick opening
QDHB11A	1/8"-2"	BSPT	Quick opening
SDHN28	2-1/2"-3"	NPT	Self opening
SDHB28	2-1/2"-3"	BSPT	Self opening
SDHN71	1/4"-2"	NPT	Univ Self opening
SDHB91	1/4"-2"	BSPT	Univ Self opening
SDHN74	2-1/2"-4"	NPT	Self opening
SDHB94	2-1/2"-4"	BSPT	Self opening



NIPPLE CHUCK

CODE	SIZE	THREAD
MNC11-N	1/2"-2"	NPT
MNC11-B	1/2"-2"	BSPT



PIPE CUTTER FOR THREADING MACHINES

CODE	SIZE	MACHINE
MHC2029	1/4"-2"	FLARE.2C
MHC2030	1/4"-3"	FLARE.3C
MHC2032	1/4"-4"	FLARE.4C



REAMER FOR THREADING MACHINES

CODE	SIZE	MACHINE
MHR1006	1/4"-2"	FLARE.2C
MHR1008	1/4"-3"	FLARE.3C
MHR1010	1/4"-4"	FLARE.4C

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PIPE TOOLS / THREADING DIES



PREMIUM QUALITY PIPE THREADING DIES

HSS NPT -RH DIES *OPTIONALLY BE USED IN *RIDGID

CODE HSS-RH	SIZE	THREAD
NHS-0	1/4"-3/8"	NPT
NHS-1	1/2"-3/4"	NPT
NHS-2	1"-2"	NPT
NHS-3	2-1/2"-3"	NPT
NHS-4	2-1/2"-4"	NPT



100% SATISFACTION MONEY-BACK GUARANTEE ON HIGH-SPEED "HSS" DIES. REVIEW GUARANTEE TERMS WITH YOUR LOCAL DISTRIBUTOR

HSS BSPT -RH DIES *OPTIONALLY BE USED IN *RIDGID

CODE		
HSS-RH	SIZE	THREAD
BHS-0	1/4"-3/8"	BSPT
BHS-1	1/2"-3/4"	BSPT
BHS-2	1"-2"	BSPT
BHS-3	2-1/2"-3"	BSPT
BHS-4	2-1/2"-4"	BSPT

HS-RH DIES *OPTIONALLY BE USED IN *REX AND ASADA

SIZE

1/2"-3/4"

1"-2"

CODE FOR

*REX-HS

(RH)

RNHS-1

RBHS-2

*COMPATIBLE WITH RIDGID THREADING MACHINES, AND ALSO COVERS ROTHENBERGER, ASADA, AND REX MODEL DIES IN THE RANGE



ANHS-2 RNHS-2 1"-2" NPT

ABHS-1 RBHS-1 1/2"-3/4" BSPT

* RIDGID*, ASADA*, ROTHENBERGER*, and REX* are registered

THREAD

NPT

BSPT

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CODE FOR

*ASADA-HS

(RH)

ANHS-1

ABHS-2

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trademarks. Mentioned products are independent alternatives and

are not affiliated with these brands.



WHEN IT COMES TO ROLL-GROOVING,

NOTHING COMES CLOSE - MACSTROC STANDS ABOVE THE REST!





ROLL GROOVING TOOL, MRG-8V1



STANDARD EQUIPMENT Model MRG-8V1 grooving machine.

1—1-1/2" Schedule 10/40 Roll Set.

2-6" Schedule 10/40 Roll Set

8" Schedule 10/40 Roll Set

MH98078 Pipe Support Stand & MFS-641 Foot switch.

MRG-8V1 Roll-Grover Powered by 800W induction motor, hydraulic pump and convenient depth adjusting function, it is designed to form roll groove on standard wall pipes 1"-8" SCH10 to SCH40. Convenient drive shaft design for easy replacement. A high-performance gear reduction motor contributes to compact size and low noise. The machine comes with a foldable stand and the unit can be easily moved. Induction motor ensures stable and quiet operation.

SPECIFICATIONS

Power groover 1"-8" [Sch10/40] Steel

1"-6" [Sch10/40] SS Motor: 800w induction

Speed: 23 RPM

Standard roll set: 1-1-1/2"; 2-6"; 8"

Max Wall thickness: 8mm

Net weight: 63kg













CODE	DESCRIPTION
MRG-8V1	Electro-Hydraulic Roll Grooving tool 800W 110V OR 220V 50 /60HZ NW.63KGS
DR11042	Drive Roller 1—1-1/2"
DR11043	Drive Roller 2—6"
DR11044	Drive Roller 8"
GR12011	Groove Roller 1—1-1/2"
GR12012	Groove Roller 2—6"
GR12013	Groove Roller 8"
MH98078	Pipe support stand
PS98033	Pipe Stabilizer * Optional
GMT-100	Groove measure tape



ROLL GROOVING TOOL, MRG-12V1



STANDARD EQUIPMENT

ving machine

Model MRG-12V1 grooving machine. [1—1-1/2"] Schedule 10/40 Roll set

[2—3"] Schedule 10/40 Roll set

[3-1/2—6"] Schedule 10/40 Roll set

[8—12"] Schedule 10 Roll set

*MH98082 Pipe Support Stand & MFS-641 Foot switch.

MRG-12V1, The lightweight Roll-Grover Powered by 1100W induction motor, hydraulic pump and convenient depth adjusting function, it is designed to form roll groove on standard wall pipes 1-8" SCH10/SCH40 and 10-12"SCH10. A high-performance gear reduction motor contributes to compact size and low noise. Induction motor ensures stable and quiet operation. A light weight of 65 kg makes the machine easy to move.

SPECIFICATIONS

Power groover 1"-12" [SCH10/40] Steel 1-8"[SCH10/40] 10-12"[SCH10] SS

Motor: 1100w induction

Speed: 23 RPM

Standard roll set: [1—1-1/2"] [2—3"] [3-1/2—6"] [8—12"]

Max Wall thickness: 8mm

Net weight: 65kg







MOTOR WARRANTY





CODE	DESCRIPTION	
MRG-12V1	Electro-Hydraulic Roll Grooving tool 1100W 110V OR 220V 50 /60HZ NW.65KGS	
DR11106	Drive Roller 1—1-1/2"	
DR11107	Drive Roller 2—3"	
DR11108	Drive Roller 3-1/2—6"	
DR11109	Drive Roller 8—12"	
GR12041	Groove Roller 1—1-1/2"	
GR12042	Groove Roller 2—6"	
GR12043	Groove Roller 8-12"	
MH98082	Pipe support stand	
PS98011	Pipe Stabilizer * Optional	
GMT-100	Groove measure tape	

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ROLL GROOVING TOOL, MRG-12V2



STANDARD EQUIPMENT

Model MRG-12V2 grooving machine.

[2-3"] Schedule 10/40 Roll set

[3-1/2—6"] Schedule 10/40 Roll set

[8—12"] Schedule 10/40 Roll set

*MH98082 Pipe Support Stand & MFS-641 Foot switch.

MRG-12V2, Heavy-duty Roll-Grover Powered by 1100W induction motor, hydraulic pump and convenient depth adjusting function, it is designed to form roll groove on standard wall pipes 2"-12" SCH10/SCH40. Convenient drive shaft design for easy replacement. A high-performance gear reduction motor contributes to compact size and low noise. Induction motor ensures stable and quiet operation. Capable of making groove in 10MM wall thickness pipes.

SPECIFICATIONS

Power groover, Heavy-Duty 2"-12" [SCH10/40] Steel

2-12"[SCH10/40] SS Motor: 1100w induction

Speed: 23 RPM

Standard roll set: [2-3"] [3-1/2-6"] [8-12"]

Max Wall thickness: 10mm

Net weight: 110kg







PIPE SUPPORT STAND, MH98082



CODE	DESCRIPTION
MRG-12V2	Electro-Hydraulic Roll Grooving tool 1100W 110V OR 220V 50 /60HZ NW.110KGS
DR11022	Drive Roller 2—3" SCH40
DR11021	Drive Roller 3-1/2—6" SCH40
DR11020	Drive Roller 8—12" SCH40
GR12010	Groove Roller 2—3" SCH40
GR12009	Groove Roller 3-1/2—6" SCH40
GR12008	Groove Roller 8—12" SCH40
MH98082	Pipe support stand
PS98011	Pipe Stabilizer
GMT-100	Groove measure tape *Optional
*GR12066	*Special Groove roller 1"~1½" WITH #15039 bearings x2 *Optional
*DR11172	*Special Drive roller 1"~1½" w/ bolt *Optional



ROLL GROOVING TOOL, MRG-24IVA



Model MRG-24IVA grooving machine.
[8—12"] & [14—16"] Schedule 10/40 Roll set
[18—24"] Schedule 10/20 Roll set

*MH98038 Pipe Support Stand & MFS-641 Foot switch.

MRG-24IVA, Heavy-duty Roll-Grover Powered by 2200W induction motor, hydraulic pump and convenient depth adjusting function, it is designed to form roll groove on standard wall pipes 8"-24" SCH10/SCH40. Convenient drive shaft design for easy replacement. A high-performance gear reduction motor contributes to compact size and low noise. Induction motor ensures stable and quiet operation. Capable of making groove in 13MM wall thickness pipes.

SPECIFICATIONS

Power groover 8"-24" Steel /SS 8-16"[SCH10/40] 18-24"[SCH10/20]

Motor: 2200w induction

Speed: 20 RPM

Standard roll set: [8-12"] [14-16"] [18-24"]

Max Wall thickness: 13mm

Net weight: 170kg











CODE	DESCRIPTION	
MRG-24IVA	Electro-Hydraulic Roll Grooving tool 2200W 380-415V 3Phase 50 /60HZ NW.170KGS	
DR11087	Drive Roller 8—12"	
DR11088	Drive Roller 14—16"	
DR11089	Drive Roller 18—24"	
GR12029	Groove Roller 8—12"	
GR12030	Groove Roller 14—16"	
GR12031	Groove Roller 18—24"	
MH98038	Hydraulic Pipe support stand	
PS98011	Pipe Stabilizer	
GMT-100	Groove measure tape *Optional	



QUALITY DEFINED

ROLL GROOVING TOOL, MRG-32IVA



Macstroc MRG-32IVA Heavy Duty Electric Hydraulic Roll Grooving Machine is designed for large pipes 8"–32" with a maximum wall thickness of 15mm. Equipped with an advanced hydraulic feeding system, it creates accurate grooves by mechanically advancing a grooving roll into the pipe, supported by a knurled drive roll. Ideal for high-volume work both on-site and in workshops.

SPECIFICATIONS

8"-16" pipes, including SCH10, SCH20, and SCH40 18"-32" pipes, with SCH10, SCH20, and STD specifications.

Motor: 2200w induction 380V / 50/60Hz

Speed: 20 RPM

Standard roll set: [8—12"] [14—16"] [18—24"] [26—

32"

Max. pipe wall thickness: 13 mm (up to 15 mm with slow

feed

Net weight: 430 kg

* Note: Machine color may vary by country.

STANDARD EQUIPMENT



CODE	DESCRIPTION	
MRG-32IVA	Electro-Hydraulic Roll Grooving tool 2200W 380-415V 3Phase 50 /60HZ NW.430Kg	
DR11087	Drive roller 8"–12"	
DR11088	Drive roller 14"–16"	
DR11089	Drive roller 18"–24"	
DR11166	Drive roller 26"–32"	
GR12029	Groove roller 8"-12"	
GR12030	Groove roller 14"–16"	
GR12031	Groove roller 18"–24"	
GR12065	Groove roller 26"–32"	
MH980411	Hydraulic Pipe support Stand 8-32"	
GR98193	Pipe stabilizer	
GMT-100	Groove measure tape	
MFS-641	Foot switch	











VERSATILE ROLL GROOVER, COLT-6GX / COLT-12GX



Model COLT6GX and COLT-12GX Roll Groovers are designed to groove manually or can be mounted on a threading machine. It is a highly versatile portable roll grooving machine suitable for mediumvolume grooving both on the job site and for in-place pipe grooving. Users have the flexibility to utilize it either with the Macstroc Flare.2C threading machine, utilizing a chuck attachment, or, as an alternative, with a *Ridgid Threading machine. Additionally, it is well-suited for on-site manual roll grooving operations, operating autonomously without the need for an external power supply.

COLT-12GX is a heavy-duty design for fire-fighting and industrial pipelines in the size range of 1" to 12" (DN25 to DN300), SCH10 to SCH40. The presence of a groove depth lock nut guarantees the production of consistently high-quality grooves, resulting in enhanced grooving efficiency. Additionally, the machine facilitates rapid and effortless shaft swapping, with a process completion time of just 30 seconds.

STANDARD EQUIPMENT

CODE	DESCRIPTION	
COLT-12GX	COMBO ROLL GROOVER 12GX	
DR11010	DRIVE ROLLER 1-1/4" — 1-1/2"	
DR11009	DRIVE ROLLER 2" — 6"	
DR11008	DRIVE ROLLER 8" — 12"	
GR12016	GROOVE ROLLER 1" — 6"	
GR12005	GROOVE ROLLER 8" — 12"	
RS98036	SOCKET AND RATCHET WRENCH	

CODE	DESCRIPTION
COLT-6GX	COMBO ROLL GROOVER 6GX
DR11010	DRIVE ROLLER 1-1/4" — 6"
DR11009	GROOVE ROLLER 1" — 6"

COLT-6GX	COLT-12GX
1- 4" SCH10/40 STEEL & SS	1- 8" SCH10/40 STEEL
5 - 6" SCH 10/20 STEEL & SS	1 - 6" SCH10/40 SS
MAX W THICKNESS : 6 MM	10"-12" Sch. 10/20 STEEL
NET WEIGHT : 13KGS	8" -12" SCH10/20 SS
*LIGHT WEIGHT DESIGN FOR	MAX W THICKNESS : 8MM
FIRE-FIGHTING PIPE LINES	NET WEIGHT : 18KGS

OPTIONAL ACCESSORIES

CODE	DESCRIPTION
DR11011	DRIVE ROLLER 1"
SA11016	SUPPORT ARMS (X2) FOR FLARE.2C / *RIDGID 300
DA11015	DRIVE BAR ADAPTER
BSH98114	BRACKET SET FOR THREADING MACHINE*



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PORTABLE GROOVING MACHINE, COLT-6



The COLT-6 Roll Groover model stands out as the most durable and efficient lightweight (17kgs) portable grooving unit, making transportation easy. It boasts a robust cast-iron housing designed for heavy-duty usage. What sets the COLT-6 apart is its single stroke-feed mechanism, enabling precise and effortless operation. Additionally, the COLT-6 can be mounted on Macstroc's "Flare.2C and 3C" or optionally used with *Ridgid machine.

Capacity:

1¼"-6" Sch. 10 steel, stainless steel.

1¼"-3" Sch. 40 steel, stainless steel.

Standard dies: One 11/4"-6" Roll Groove Set.

(1¼"-6" Sch. 10, 1¼"-3" Sch. 40)

CODE	DESCRIPTION
COLT-6	ROLL GROOVER
KR6-1146	ROLL SET 1¼"-6"
MBH107	PIPE SUPPORT STAND(OPTIONAL)

PORTABLE GROOVING MACHINE, COLT-12



Technical Specifications

Capacity: 2"-12" Sch. 10 steel, stainless steel

2-8 Sch. 40 steel, stainless steel

Weight: 53 kg

Standard dies:

One 2"-6" Schedule 10/40 Roll Set

One 8-12° Schedule 10 (8° Schedule 40) Roll Set

The Model COLT-12 Hydraulic Roll Groover Built with powerful 15-ton hydraulic ram, compact and easy to transport. One man set -up and operation, the COLT-12 is the ideal groover for work site. Designed to provide maximum efficiency, the COLT-12 is capable of grooving up to 12" Schedule 10 and 8" Schedule 40 standard wall pipes. Roll set changeout is accomplished in seconds.

The COLT-12 mounts quickly to Macstroc FLARE.4C machine.

Or optionally can be used in *Ridgid machines.

CODE	DESCRIPTION
COLT-12	ROLL GROOVER WITH MOUNTING BASE FOR FLARE.4C
KR12-0206	ROLL SET 2"-6"
KR12-0812	ROLL SET 8"-12"
KR-MF4	MOUNTING BASE FOR FLARE.4C







HOLE CUTTING MACHINE, FERRO.4X

The FERRO.4X is designed for drilling up to 4 inches (114 mm) into steel pipes. Its lightweight, compact design makes it ideal for drilling in smaller diameters. Powered by a 1500W universal motor, it ensures smooth and quiet performance. The two-way feed handle allows operation from either the left or right side, providing greater flexibility. The FERRO.4X is an upgraded model of the earlier FERRO.4A.





SPECIFICATION	DETAILS
CODE	FERRO.4A / FERRO.4X
Cutting Capacity	Up to 4" (114mm)
Pipe Mounting Capacity	1 1/4" - 8" (31mm - 219mm)
Drill Chuck Capacity	3-16mm
Drill Chuck Speed	240RPM (no load)
Motor	Universal, 1500W
Size	H-513mm ; L-260mm ; W-248mm
Net Weight	16Kgs

HOLE CUTTING MACHINE, FERRO.6X

The FERRO.6X is a powerful and versatile drilling machine designed for professional pipe work. With a cutting capacity of up to 6" (152mm) and a pipe mounting range of 1¼"–12" (30–300mm), it delivers precision and reliability for a wide range of industrial applications. Featuring a 3–16mm drill chuck, 110 RPM no-load speed, and a robust 1500W universal motor, this machine offers exceptional performance, durability, and efficiency on any job site. The FERRO.6X is the upgraded version of the FERRO.6, offering improved efficiency and durability.



SPECIFICATION	DETAILS
CODE	FERRO.6 / FERRO.6X
Cutting Capacity	Up to 6" (152mm)
Pipe Mounting Capacity	1 1/4" - 12" (30mm - 300mm)
Drill Chuck Capacity	3-16mm
Drill Chuck Speed	110RPM (no load)
Motor	Universal, 1500W
Size	H-303mm ; L-340mm ; W-315mm
Net Weight	17Kgs

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PIPE CUTTING MACHINE, TERCEL.8 | TERCEL.8X | TERCEL.12

The "Tercel.8" is an electro-hydraulic pipe cutter designed for cutting 2"-8" schedule 10/40 steel pipes or galvanized pipes. The "Tercel.12" is a heavy-duty electro-hydraulic pipe cutter suited for cutting 2"-12" schedule 10/40 steel pipes or galvanized pipes. Both models feature a hydraulic hand pump that allows for easy feeding, resulting in clean cuts with no sparks, abrasive dust, or open flames. The processed pipes can be further threaded or grooved, and the inclusion of a robust induction motor guarantees a noise-free operation.



CODE: TERCEL.8

Cutting Capacity: 2" to 8" (Schedule 10/40)

Motor: 550W Induction, 220V, 50/60Hz, Single Phase

Spindle Speed: 24 RPM

Switch: Heavy-Duty ON/OFF Switch

Supplied with: Ball Bearing Pipe Support (Code:

MH1032)

Net Weight: 65 kg

CODE: TERCEL.8X

Cutting Capacity: 1/2" to 8" (Schedule 10/40)

Enhanced: Starts from 1/2" pipe cutting

Motor: 550W Induction, 220V, 50/60Hz, Single Phase

Spindle Speed: 24 RPM

Net Weight: 70 kg

Spare Blade: P-128B Cutting Blade for TERCEL.8(Net

Weight: 1.23 kg)

CODE: TERCEL.12

CODE: TERCEL.12

Cutting Capacity: 2" to 12" schedule 10/40

Motor: 750W induction, 220V 50/60Hz

Spindle Speed: 24 RPM

Switch: ON/OFF heavy duty switch

Supplied with Ball Bearing Pipe Support

*CODE: MH2011

Net Weight: 120 KG

P-128B: Cutting Blade for Tercel.12 [NW: 1.23]





PIPE CUTTING MACHINE, TERCEL.20

The TERCEL.20 is a heavy-duty pipe cutter designed for cutting carbon steel pipes with a diameter range of 8" to 20" and a maximum wall thickness of 12mm. It is powered by a 1100W single-phase motor, with an optional 750W three-phase motor, and includes a pipe stand (MH98102) to support large pipes.



CODE: TERCEL.20

TERCEL.20 [Specially for large pipes]
Cutting capacity: 8-20", for carbon steel pipe
Max.Wall T=12mm [2-12"SCH40]
[14-20"SCH20]

MH98102 Pipe stand for 8-20" M98052 Single phase motor 1100W / 110 OR 240V - 50/60Hz 23RPM

Optional: 98046 3-phase motor 700W

NW KG: 200

P-128B: Cutting Blade for Tercel.20 [NW: 1.23]

COPPER & STAINLESS STEEL TUBE CUTTING

Macstroc MTC.140 Stainless Steel & Copper Tube Cutter

The Macstroc MTC.140 is a high-performance tube cutting machine designed for precision cutting of stainless steel and copper tubes. Engineered with a permanent magnet brushless motor delivering 500W of power, this machine offers a variable speed range of 0–350 RPM, ensuring smooth and accurate cuts for both thin- and thick-walled tubes.

With a processing range of 15–114mm, it's ideal for HVAC, plumbing, and industrial applications where clean and burr-free cuts are essential. Its compact, heavy-duty construction and foot-pedal operation provide excellent control and ease of use, making it a reliable solution for workshops and field operations.

Specifications:

Processing Range: 15–114mmMotor: 500W, 220V, 50–60Hz

• Motor Type: Permanent magnet brushless

• Speed: 0-350 RPM

Key Features:

- Precision cutting with minimal material deformation
- Durable construction for heavy-duty industrial use
- Compact design with ergonomic controls
- Brushless motor for efficiency and long service life



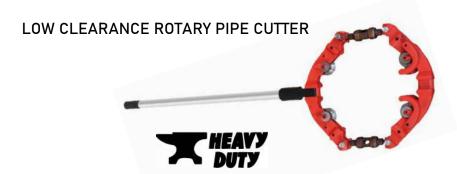


HINGED PIPE CUTTERS

The cutters operate with minimal cutter rotation (90-110 degree) as necessary for tight quarters, with four blades which Designed for rapid cutting of 1" through 8" steel, heavy-wall steel and cast-iron pipes. There is no sparks during cutting operation, serving jobs with such special requirements.



CODE	CAPACITY	WALL THICKNESS	WALL THICKNESS	WALL THICKNESS		CODE
PIPE CUTTER	Ø PIPE DIA	STEEL (MM)	CAST-IRON (MM)	SS (MM)	N.W KGS	CUTTING WHEEL
MHP12	1-2 1/2" [25-63mm]	2.9 - 5.16mm	2.9 - 5	2.9 - 5.16mm	3.1	MHP12/W4
MHP24	2-4" [50-100mm]	3.18 - 6.02mm	3 - 6.02	3.18 - 6.02mm	6.5	MHP24/W4
MHP46	4-6" [100-150mm]	4.7 - 7.11mm	4.78 - 7.11	4.78 - 7.11mm	9	MHP46/W4
MHP68	6-8" [150-200mm]	7.04 - 8.18mm	NA	NA	12	MHP68/W4
MHP0812	8-12"[200-300mm]	7.04-8.18mm	NA	NA	20.8	MHP0812/W4





The tool's long handle provides good leverage, allowing it to snap pipes squarely before the cutter wheels penetrate halfway. It offers a clean cut and can be used in tight spaces like ditches, underwater, noise-free zones, overhead, and in pipe racks. It operates with minimal rotation (45 degrees) and is suitable for cutting steel, cast iron, galvanized, ductile iron, black iron, and stainless steel pipes.

CODE PIPE CUTTER	CAPACITY Ø PIPE DIA	[STANDARD CUTTING WHEEL] WALL THICKNESS STEEL \$ STAINLESS (MM)	[HD CUTTING WHEEL] WALL THICKNESS STEEL \$ STAINLESS (MM)	N.W KGS	CODE STANDARD CUTTING WHEEL
MHP0610	06-10"	9.53 — 15.09 mm	9.53 — 19.05 mm	20.8	MHP0610/W4
MHP1014	10-14"	9.53 — 15.09 mm	9.53 — 19.05 mm	23	MHP1014/W4
MHP1418	14-18"	9.53 — 15.09 mm	9.53 — 19.05 mm	28	MHP1418/W4



ROTARY PIPE CUTTER





The Macstroc Rotary pipe cutter, designed for extremely low clearance and up to 36-inch pipe diameter, efficiently cold cuts steel, galvanized, and black iron pipes in tight spaces without producing debris, sparks, or significant heat, delivering a precise cut suitable for confined spaces such as trenches, underwater environments, noise-sensitive areas, overhead applications, and pipe racks.

Note: HD cutting wheels are for thick-wall pipes. Replace the rollers simultaneously when replacing the HD cutting wheel.





CODE PIPE CUTTER	CAPACITY Ø PIPE DIA	STANDARD CUTTING WHEEL STEEL / STAINLESS STEEL (MM)	HD CUTTING WHEEL STEEL / STAINLESS STEEL (MM)	N.W KGS
MHP1822	18-22"	9.53 —15.09 mm	9.53 —19.05 mm	33
MHP2226	22-26"	9.53 —15.09 mm	4.78—19.05 mm	45
MHP2834	28-34"	9.53 —15.09 mm	4.78—19.05 mm	133
MHP3236	32-36"	9.53 —15.09 mm	4.78—19.05 mm	140

CUTTING WHEELS

The Macstroc rotary pipe cutters are equipped with precision-engineered cutting wheels designed for smooth, accurate, and burr-free cold cutting. Built for durability, these wheels ensure long service life while delivering clean cuts on steel and galvanized pipes, even in extremely low-clearance applications up to 36 inches in diameter.



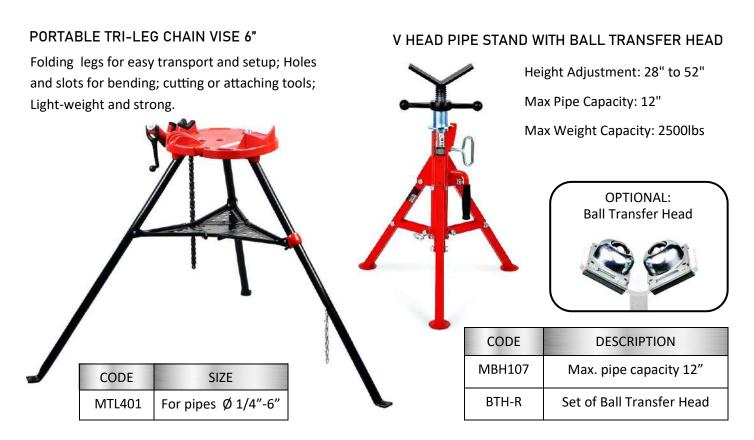
MODEL PIPE CUTTER	CODE STD CUTTING WHEEL	CODE HD CUTTING WHEEL	CODE ROLLER FOR HD WHEEL
MHP1014	MHP1014/W4	MHP1014/W4HD	HDR-1014
MHP1418	MHP1418/W4	MHP1418/W4HD	HDR-1418
MHP1822	MHP1822/W4	MHP2022/W4HD	HDR-1822
MHP2226	MHP2226/W4	MHP2022/W4HD	HDR-2226
MHP2834	MHP2834/W4	MHP2834/W4HD	HDR-2834
MHP3236	MHP3236/W4	MHP3236/W4HD	HDR-3236



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PIPE TOOLS / STANDS & VISE





FOLDING WHEEL STAND FOR FLARE.2C/FLARE.3C

CODE DESCRIPTION *MH6511 For FLARE.2C/3C *MH1500 For FLARE.4C

WHEEL STAND FOR FLARE.4C



*OPTIONALLY BE USED FOR RIDGID THREADING MACHINE



CODE MH98082

PIPE SUPPORT FOR GROOVER 12"



CODE MH1202

PIPE SUPPORT FOR GROOVER 12" PIPE SUP







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MH1032A

CODE MH2011A

CODE MH021 MH023 MH025 MH026

PIPE SUPPORT FOR TERCEL.8







BENCH YOKE VISE 2" | 3" | 4" | 6"



CODE

MH0109

CODE MH0402

PIPE VISE 1/8"-6"

CODE

MH038

ROLLER HEAD STAND-12" PIPE

Height Adjustment: 32" to 55"

Max Pipe Capacity: 12"

Max Weight Capacity: 1000 lbs



BENCH YOKE VISE 3-50MM



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PIPE TOOLS / BENCH, CLAMPS & STAND



WORKBENCH FOLDABLE TYPE



CODE MWB1075

Sturdy, easy to carry folding workbenches for workshops resistant up to 300Kgs. Heavy duty tubular steel frame with an thick wooden worktop. Dimension: $(L \times W \times H)$ 1075x625x825 MM.

*custom sizes can be made.

PIPE WELDING ALIGNMENT CLAMPS



CODE	DESCRIPTION
MUC125	Ultra Clamp 1"-2.1/2" (25-65mm) weight: 2.2Kgs
MUC026	Ultra Clamp 2" - 6" (50-150mm) weight: 3.8Kg
MUC512	Ultra Clamp 5"-12" (127-300mm) weight: 9 kg

PIPE ROLLER STAND

CODE	MPRS500
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Roller stand: For 75-500 mm pipes



ADJUSTABLE STAND WITH STEEL ROLLERS

CODE MAS236

Roller head pipe stand 2"-36"

For pipe supporting 2"-36"

Rollers can be adjustable

Max load weight: 1133 kg



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PIPE TOOLS / STANDS & BENDER



BIG V-HEAD STAND 4-36"



FABRICATOR STAND W/ ROLLER HEAD &CASTER



HYDRAULIC PIPE BENDER, FLEXBEND

The FLEXBEND pipe benders are versatile, efficient, and user-friendly, capable of cold bending pipes from 0° to 90° without prewarming, featuring a two-speed hydraulic system, a comfortable tripod stand, and a longer piston stroke for reduced operator fatigue.



FLEXBEND-EHP4 is a compact electro-hydraulic pipe bender with foot switch control, designed for fast and effortless bending up to 4-inch capacity. Durable, powerful, and user-friendly for professional jobs.

CODE	RAM OUTPUT	SIZES-IN	BENDING RANGE (OD)	RAM STROKE	GW KG
FLEXBEND-X2	13T	1/2", 3/4", 1", 1-1/4", 1-1/2", 2"	Ø21.3-60 mm	250mm	48
FLEXBEND-X3	20T	1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", 3"	Ø21.3-88.5 mm	290mm	100
FLEXBEND-X4	20T	1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4"	Ø21.3-108 mm	370mm	157
FLEXBEND- EHP4	20T	PIPE BENDER W/ MHP-F ELECTRO-HYDRAULIC PUMP [1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4"]	Ø21.3-108 mm	370mm	164

ELECTRIC HYDRAULIC PUMP [FOOT SWITCH]

CODE	POWER	PRESSURE (BAR)	FLOW RATE (L/MIN)	OIL CAPACITY (L)	WEIGHT (KG)
MHP-F	ONE WAY 0.75 KW	20 (LOW) / 700 (HIGH)	4.6 (LOW) / 0.6 (HIGH)	8	22.1

PIPE TOOLS / TEST PUMP / HAND TOOLS



PRESSURE TEST PUMP

Testing range: 0-60 bar(860 psi,6 MPa)

Tank capacity: 12 L Flow/stroke:≈45 ml Connection :1/2" BSPP

CODE MHSY6012

Valve: brass Water tank: steel

Metal handle with rubber sleeve



ELECTRIC PRESSURE TEST PUMP

Macstroc's Electric Pressure Test Pumps are designed for precision and durability in pressure testing applications. The FLOWPRO-X1 model offers up to 50 BAR pressure with a 1600W motor, while the MAXPRO-X2 delivers up to 100 BAR pressure with a powerful 3000W motor. Both models ensure reliable performance with efficient flow rates, ideal for a variety of industrial uses.

CODE	PRESSURE	FLOW	POWER	WEIGHT
FLOWPRO-X1	0-50 BAR	10 L/min	1600W, 220V 50/60HZ	23
MAXPRO-X2	0-100 BAR	20 L/min	3000W, 220V 50/60HZ	48



BOLT CUTTER, HIGH STRENGTH

CODE	SIZE
MBC18	18"
MBC24	24"
MBC30	30"



CABLE CUTTER

CODE	SIZE
MCC18	18"
MCC24	24"
MCC30	30"

Macstroc bolt cutters are designed with precision-engineered, hardened jaws that can effort-lessly cut through steel with a hardness of up to HRC48, ensuring they are suitable for demanding tasks in industrial and construction settings.



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STRAIGHT PIPE WRENCHES

CODE	Ø SIZE	мм 💮	INCH ()	KG
MPW06	06"	20	3/4	0.2
MPW08	08"	25	1	0.3
MPW10	10"	33	1 1/2	0.8
MPW12	12"	42	1-5/8	1.2
MPW14	14"	50	1-3/4	1.6
MPW18	18"	62	2 3/8	2.6
MPW24	24"	73	3	3.75
MPW36	36"	102	4	8.5
MPW48	48"	141	5.5	15
MPW60	60"	219	8	20



ALUMINUM STRAIGHT PIPE WRENCHES

CODE	Ø SIZE	мм 💮	INCH .	KG
MAPW10	10"	33	1 1/2	0.8
MAPW12	12"	42	1-5/8	1.2
MAPW14	14"	50	1-3/4	1.6
MAPW18	18"	62	2 3/8	2.6
MAPW24	24"	73	3	3.75
MAPW36	36"	102	4	8.5
MAPW48	48"	141	5.5	15



THUMBTURN PATTERN PIPE WRENCH

CODE	SIZE-IN	TOTAL LENGTH MM	JAW AJUSTMENT MM	KG
MTP175	7"	210mm	45	1.06
MTP225	9"	260mm	55	1.11
MTP300	12"	370mm	75	1.15



PIPE TOOLS / WRENCHES



ADJUSTABLE WRENCH

CODE	NOM SIZE IN	NOM SIZE MM	JAW OPENING MM	WEIGHT KG
MAW6X	6	150	20	0.2
MAW8X	8	200	22	0.3
MAW10X	10	250	30	0.4
MAW12X	12	300	35	0.7
MAW15X	15	375	40	1.4



STRAP WRENCH

CODE	⇒ Ø PIPE ⇔	LENGHT	STRAP L
MSW128	8"	12"	34"



CHAIN TONGS

CODE	Ø CAPACITY-IN	LENGTH	CHAIN LENGTH	KG
MCT142	1/4 - 2 1/2	690	419	3.8
MCT344	3/4 - 4	900	747	8.0
MCT016	1 - 6	1000	897	10.0
MCT128	1 1/2 - 8	1200	1048	11.4
MCT212	2 - 12	1400	1357	15
MCT418	4 - 18	2209	1892	74



CHAIN WRENCH

CODE	SIZE	⇒ ØPIPE MM ←	ØPIPE INCH	KG
MWC12	12	110	4"	0.85



HEAVY DUTY CHAIN WRENCHES

CODE	SIZE INCH	⇒ ^{ØPIPE} ⇔	CHAIN LENGTH-MM	KG
MWC14	14	50-125	460	1.2
MWC18	18	60-125	500	2.5
MWC24	24	75-125	500	3.6
MWC36	36	110-185	760	6.8



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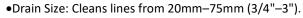




HAND + POWER SPINNER







- •Dual Use: Operates manually or with any power drill.
- •Flexible Shafts: Housed in a large metal drum for easy, clean operation.
- •Auto-Feed: Cable feeds smoothly down the drain.
- Easy Handling: Simple lock, insert, rotate, and press action quickly clears blockages.

CODE	Ø CAPACITY	CABLE SIZE	KGS
DCM-25	3/4"-3"	Ø8MM-7.6M	3.2
DCM-35	3/4"-3"	Ø8MM-10.7M	4





FORCE PUMP



CODE	DESCRIPTION	KGS
PDCM-10A	Super pump + adaptor 1 + 2 + 3	2.2

PNEUMATIC PUMP



CODE	DESCRIPTION	KGS
PDCM-10GQ	Pneumatic Pump 0.7Mpa + Air release extension pipe + adaptor and connector.	3.8



DRAIN CLEANING MACHINE, XDM-K50

- XDM-K50 is Lightweight, strong, versatile and Portable design suitable for drain lines of Ø20-100mm (3/4"- 4").
- Uses different cables of Ø8mm (5/16") and 16mm(5/8").
 Soft shaft MF-2-A Ø8mm (5/16") best for Ø20-50mm drains.
- Uses Sectional Helical flexible shaft Ø16mm (5/8) best for Ø32-100mm(1-1/4"-4"). The sectional cables can be extended as required.
- Cable clutch ensures operator control, pull handle down and cable spins speed at 400 RPM, and the soft shaft stops when the handle is released.
- Equipped with 390W motor.
- Rated Voltage:220V (110V optional) 50Hz,60Hz.



STANDARD SUPPLY—XDM-K50

CODE	DESCRIPTION		
XDM-K50	Drain cleaner Machine (110Volt or 220Volt - 50/60Hz) 390W		
MRH1-1	7-Sections of MR-4-1 (Φ16mm×2.3m sectional cable) 52Ft 1-Pc of MR-3-1 (Φ16mm×2.3m flexible cable) 1-Pc of MF-1-F (Φ430 cable holder)		
MZHA-1	8-Pc set of auger &cutter Ø16mm(MT-1-A MT-2-A MT-3-A MT-5-A MT-6-A MT-7-A MT-8-A MT-9-A)		
MF-3-A	1-Pc of Ø4 Key		
MF-2-A	1-Pc Ø8mm x 5M soft shaft combination		
MF-5-A	1-Pc Protection gloves		
MF-6-A	1-Pc Accessory barrel		

CODE: MRH1-1				
7-Sections of MR-4-1 (Φ16mm×2.3m soft shafts) Total 52Ft 1-Pc of MR-3-1 (Φ16mm×2.3m) flexible soft shafts				
1-Pc of MF-1-F (Φ430 cable holder)				













MT-1-A	MT-2-A	MT-3-A	MT-5-A	MT-6-A	MT-7-A	MT-8-A	MT-9-A
Straight auger	Bulb auger-A	Bulb auger-B	Retrieving	4 blade cutter	Grease cutter	Saw-tooth	C-cutter
	Sammer William	All livering Money		•		4	



DRAIN CLEANING MACHINE, XDM-K150

- XDM-K150 is multifunctional and strong design suitable for drain lines of Ø20-150mm (3/4"- 6") .
- Uses different cables of Ø8mm (5/16"); 16mm(5/8") and Ø22mm(7/8").
- Ø8mm cable best for 20-70mm pipes, Ø16mm best for 32-100mm pipes, and Ø22mm use for 50-150mm pipes.
- Cable clutch ensures operator control, pull handle down and cable spins speed at 400 RPM, and the soft shaft stops when the handle is released.
- Support is provided to adjust the height angle of the machine for different work environment.
- Equipped with 570W motor.
- Rated Voltage:220V (110V optional) 50Hz,60Hz.



STANDARD SUPPLY—XDM-K150

CODE	DESCRIPTION		
XDM-K150	Drain cleaner Machine (110Volt or 220Volt - 50/60Hz) 570W		
MRH1-3	1 x MR-3-1 (Ø16mm x 2.3M soft Flexible cable) 5 x MR-4-1 (Ø16mm x 2.3M sectional cables) 1x MF-1F Ø430 cable holder		
MRH2-1	3 x MR-4-2 (Ø22mm x 4.6m Soft flexible cable & MF-1F holder		
MZHA-3	4 - Pcs of auger &cutter Ø16mm(MT-1-A MT-3-A MT-5-A MT-6-A)		
MZHB-1	4 - Pcs of auger &cutter Ø22mm(MT-1-B MT-4-B MT-6-B MT-7-B)		
MF-3-A / B	1-Pc of MF-3-A Ø4mm Key & MF-3-B Ø5.5mm key		
MF-2-B	1-Pc Ø8mm x 5M soft shaft combination		
MF-5-A	1-Pc Protection gloves		
MF-6-A	1-Pc Accessory barrel		
MF-7-C	Protection tube 1.8M ②Optional		

MT-1-A	MT-3-A	MT-5-A	MT-6-A
Straight auger	Bulb auger-Flexible	Retrieving Auger	4 Blade cutter
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CODE: MRH1-3	
5-Sections of MR-4-1 (Φ16mm×2.3m sectional cables) Total 11.5M	
1 X MR-3-1 (Φ16mm×2.3m) flexibl cables	e
1 X MF-1-F (Φ430 cable holder)	
++	3



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XDM-K150 ACCESSORIES

MT-1-B	MT-4-B	MT-6-B	MT-7-B
Straight auger	Funnel Auger	4 blade cutter	Grease cutter
======================================		•	15



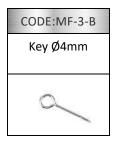














AUTOMATIC DRUM TYPE DRAIN CLEANER, -XDM-K100A

- XDM-K100A is applicable for drain lines of Ø32-100mm (1-1/4"- 4") .
- Automatic cable feed powers the cable into and out of the drain. The direction of the feed device is reversed and the cable is returned to the drum.
- Built-in with ground fault circuit interrupter and air footswitch for more easy & safe operation.
- Drum spins at 300RPM, Equipped with 390W motor.
- Built with 8"rubber wheels and removable handle. Entirely sealed structure and the shafts are comfortably put in the drum.
- Rated Voltage:220V (110V optional) 50Hz,60Hz.



STANDARD SUPPLY—XDM-K100A

CODE	DESCRIPTION			
XDM-K100A	Drain cleaner Machine (110Volt or 220Volt - 50/60Hz) 390W			
MR-8-1	Ø12.7mm X 15M (1/2" x 50') inner cable			
MF-9-J	Automatic feed device			
MZHA-6	4 - Pcs of auger &cutter Ø16mm (MT-7-F MT-9-F MT-2-F MT-8-F)			

MZHA-6

MT-7-F	MT-9-F	MT-2-F	MT-8-F	
Grease cutter	C– cutter	Bulb auger	Side cutter	
	$\langle \rangle$	WWIII	Å	



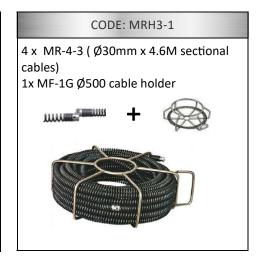
POWER DRAIN CLEANING MACHINE, -XDM-K200

- XDM-K200 is applicable for all kind of outdoor drains of Ø50-200mm (2"- 8") . It is heavy-duty and unit has wheels to move.
- Inbuilt drill hanging rack for keeping augers and cutters.
- Uses Ø30mm cable (1-1/4") for drains 50-200mm.
 Cables are extendable.
- Cable clutch ensures operator control, pull handle down and cable spins speed at 700 RPM, and the soft shaft stops when the handle is released.
- Equipped with 1100W motor.
- Rated Voltage:220V (110V optional) 50Hz,60Hz.



STANDARD SUPPLY—XDM-K200

CODE	DESCRIPTION			
XDM-K200	Drain cleaner Machine (110Volt or 220Volt - 50/60Hz) 1100W			
MRH3-1	4 x MR-4-3 (Ø30mm x 4.6M sectional cables) 1x MF-1G Ø500 cable holder			
MZHC-1	6 Pieces of auger &cutter Ø30mm(MT-1-C MT-4-C MT-5-C MT-7-C MT-8-C MT-9-C)			
MF-3-B	1 X Ø5.5mm key			
MF-5-A	1 X Protection gloves			
MF-7-B	1 X Protection tube			
MF-9-A	Accessories shelf			



MZHC-1

MT-1-C	MT-4-C	MT-5-C	MT-7-C	MT-8C	MT-9-C
Straight auger	Funnel Auger	Retrieving Auger	Grease cutter	Sawtooth cutter	C– cutter
======================================					



PIPE BEVELING MACHINE, M-BEVELER

The ID mounted Macstroc PIPE BEVELING MACHINES are Handy and lightweight portable beveller designed to create a perfect weld prep edge prior to joining. Machines be used efficiently by a single operator onsite, suitable for facing and bevel all type of pipe ends, pressure vessel and flanges. The "T" shape design of machines to work in the minimal radial working space. The machine is applicable in various grades of metal pipes, such as carbon steel, stainless steel and alloy steel.



PNEUMATIC MOTOR MPB-A

AIR working pressure: 0.8mpa Air consuming flux: 25L/S Motor Speed: 9200/rpm Power: 1.4KW Torque: 2.4NM (air supply must be equipped with filtration and lubrication unit)



ELECTRIC VERSION	PNEUMATIC VERSION	CLAMPING RANGE Ø	MAX. WALL THICKNESS-MM	MAX OD Ø MM →	VOLTAGE KW I RPM	KGS ELECTRIC AIR
МРВ79Е	МРВ79А	Ø26-79mm 1.02"-3.11"	15	89mm	220V 50/60HZ 1.43KW 70 R/min	11 9
MPB105E	MPB105A	Ø45-105mm 1.77"- 4.13"	15	125mm	220V 50/60HZ 1.43KW 34 R/min	22 21
MPB170E	MPB170A	Ø60-170mm 2.36"-6.69"	20	195mm	220V 50/60HZ 1.43KW 34 R/min	27 26
MPB330E	МРВЗЗОА	Ø150-330mm 5.9"-13"	20	360mm	220V 50/60HZ 1.43KW 14 R/min	68 66

STANDARD TOOLS

DESCRIPTION	CODE M42 - SS
Tool 0°	MBT-042
Tool 30°	MBT-3042
Tool 37°	MBT-3742
*Tool 15° *Optional	MBT-1542











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PIPE BEVELING MACHINE, MSY-BEVELER

The MSY-Beveler is designed to face and bevel various types of pipe ends, pressure vessels, and flanges. Its "Y" structure minimizes radial working space, making it lightweight and portable for on-site operations. It is suitable for machining the ends of metal pipes, including carbon steel, stainless steel, and alloy steel, commonly used in heavy-duty pipelines.

FEATURES

This machine features an ID-mounted "Y" structure, capable of U, Single-V, Double-V, and J beveling, with a working range of 60–820mm. It is suitable for repairing inner walls and deep holes, powered by either pneumatic or electric motors.

TECHNICAL PARAMETER

ELECTRIC VERSION	PNEUMATIC VERSION	WORKING RANGE ØMM	MAX. WALL THICKNESS-MM	VOLTAGE KW I RPM
MSY-150E	MSY-150A	Ф60-170	≤15	1.43 / 30
MSY-250E	MSY-250EA	Ф80-240	≤15	1.43 / 16
MSY-351E	MSY-351A	Ф150-330	≤15	1.43 / 10
MSY-457E	MSY-457A	Ф250-430	≤15	1.43 / 9
MSY-630E	MSY-630A	Ф300-600	≤15	1.43 / 8
MSY-850E	MSY-850A	Ф600-820	≤15	2.0 / 7



POWER SUPPLIES:

STANDARD TOOLS

ELECTRIC: 1.43KW OR 2.0KW @ 220–230V, 50–60HZ, 1 PHASE. PNEUMATIC: 1500–2000L/MIN @ 0.63–0.8MPA.

DESCRIPTION [20X40X8MM]	CODE M42 - SS
Tool 0°	MBT-042
Tool 30°	MBT-3042
Tool 37°	MBT-3742
Tool 15°	MBT-1542













AUTO FEED PIPE BEVELING MACHINE, MAFB -BEVELER

The Macstroc® MAFB beveler is purposefully designed for end beveling in confined spaces and for small diameter pipes. Featuring OD mounting and a single clamping block tailored to each pipe size, it ensures secure clamping and automatic feeding for effortless operation. With its **Metabo®** motor, it is extensively utilized across various industries including water walls, fins, boiler economizers, and power plants for precise beveling of single pipes and exhaust pipes. Notably, its cold cutting capability guarantees material integrity while its lightweight aluminum body makes it ideal for aloft work.





CODE	WORKING RANGE Ø →	MAX. WALL THICKNESS-MM	TOOL STROKE MM	VOLTAGE KW I RPM	NETWEIGHT
MAFB1453E	Ø14-53mm 0.55"-2.09"	12	0-20	220V 50/60HZ 1.3KW 58 Rpm	10
MAFB2576E	Ø25-76mm 0.98"- 3"	12	0-20	220V 50/60HZ 1.3KW 54 Rpm	12

DESCRIPTION	CODE M35	CODE M42 - SS
Tool 0°	MAFB-035	MAFB-042
Tool 30°	MAFB-3035	MAFB-3042
Tool 37°	MAFB-3735	MAFB-3742
Tool 45°	MAFB-4535	MAFB-4542







SPLIT FRAME CUTTING AND BEVELING, MSCB

This machine is specifically designed for pipe fitters and welders engaged in weld preparation. It features a smart design, allowing it to split in half at the frame, making it easy to install on pipelines. As the most compact and small-sized split-frame clamshell model available, it is ideal for use in tight spaces such as exhaust pipes, elbows, and pipe racks, avoiding any interference during operation.

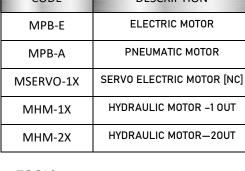
Features

The machine boasts an innovative design that is compact and cleverly engineered to avoid interference, making it ideal for tight spaces. Constructed with a lightweight aluminum body, it allows for easy, one-handed operation. The split-frame technology ensures simple installation on pipelines, while its versatile design supports multiple beveling shapes, including "U," "V," and "J." Additionally, non-standard models can be customized to meet specific needs.

















TOOLS

CODE M42 - SS	DESCRIPTION
MSCBT-042	Tool 0°
MSCBT-3042	Tool 30°
MSCBT-3742	Tool 37°
MSCBT-4542	Tool 45°

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SPLIT FRAME CUTTING AND BEVELING, MSCB BEVELER

SPLIT FRAMES



SPLIT FRAMES WITH DRIVE OPTIONS

SPLIT FRAME CODE	WORKING RANGE Ø	MAX. WALL THICKNESS-MM SINGLE /MULTI	RPM	ELECTRIC VERSION	PNEUMATIC VERSION	NC VERSION	HYDRAULIC VERSION
MSCB-90	Ф20-90 mm (3/8"-3")	25/ -	34	MSCB-90E	MSCB-90A	MSCB-90N	MSCB-90H
MSCB-168	Ф25-168 mm (1"-6")	25/50	24	MSCB-168E	MSCB-168A	MSCB-168N	MSCB-168H
MSCB-219	Ф50-219 mm (2"-8")	25/50	23	MSCB-219E	MSCB-219A	MSCB-219N	MSCB-219H
MSCB-273	Ф114-273 mm (4"-10")	25/75	23	MSCB-273E	MSCB-273A	MSCB-273N	MSCB-273H
MSCB-323	Ф168-323 mm (6"~12")	25/75	23	MSCB-323E	MSCB-323A	MSCB-323N	MSCB-323H
MSCB-355	Ф177-355 mm (7"-14")	25/75	23	MSCB-355E	MSCB-355A	MSCB-355N	MSCB-355H
MSCB-406	Ф254-406 mm (10"-16")	25/75	19	MSCB-406E	MSCB-406A	MSCB-406N	MSCB-406H
MSCB-457	Ф323-457 mm (12"-18")	25/75	19	MSCB-457E	MSCB-457A	MSCB-457N	MSCB-457H
MSCB-508	Ф323-508 mm (14"-20")	25/110	14	MSCB-508E	MSCB-508A	MSCB-508N	MSCB-508H
MSCB-559	Ф355-559 mm (16"-22")	25/110	14	MSCB-559E	MSCB-559A	MSCB-559N	MSCB-559H
MSCB-610	Ф457-610 mm (18"-24")	25/110	14	MSCB-610E	MSCB-610A	MSCB-610N	MSCB-610H
MSCB-762	Ф610-762 mm (24"-30")	25/110	9	MSCB-762E	MSCB-762A	MSCB-762N	MSCB-762H
MSCB-914	Ф762-914 mm (30"-36")	25/110	9	MSCB-914E	MSCB-914A	MSCB-914N	MSCB-914H
MSCB-1066	Ф914-1066 mm (36"-42")	25/110	9	MSCB-1066E	MSCB-1066A	MSCB-1066N	MSCB-1066H
MSCB-1240	Ф1040-1240 mm (40"-48")	25/110	9	MSCB-1240E	MSCB-1240A	MSCB-1240N	MSCB-1240H

HDPE PIPE SYSTEMS MACFUSION TECHNOLOGY!

- >> USER-FRIENDLY DESIGN FOR MAXIMUM EFFICIENCY
- >> PRECISION ENGINEERING FOR RELIABLE WELDS
- >> INNOVATIVE TECHNOLOGY FOR EVERY PROJECT







HYDRAULIC BUTTFUSION MACHINE, MACFUSION



The Macstroc MacFusion Series Butt fusion machines are designed for precision butt welding of plastic pipes and fittings made from PE, PP, and PVDF materials. This advanced series features a robust basic frame, a hydraulic unit, a planing tool, a heating plate, and a basket, with optional parts available for enhanced functionality. The removable PTFE-coated heating plate offers precise temperature control, ensuring consistent and high-quality welds. With low starting pressure, these machines guarantee reliable welding for small pipes, while the adjustable welding position allows for the easy handling of various fittings. Equipped with a high-accuracy, shockproof pressure meter and a dual-channel timer that records soaking and cooling times, the MacFusion Series delivers superior performance and efficiency in all welding operations. *An optional facility to connect a data logger can be added to MacFusion machines.

CODE [MODEL]	MACFUSION160	MACFUSION250	MACFUSION315	MACFUSION355
PIPE SIZE (mm)	40,63,75,90,110,125,1 40,160	63,75,90,110,125,140, 160,180,200,225,250	90,110,125,140,160,18 0,200,225,250,280,315	90,110,125,140,160,180,2 00,225,250,280,315,355
HEATING PLATE MAX. TEMP	270°C	270°C	270°C	270°C
TEMP. DEV. IN SURFACE	±5°C	±5°C	±5°C	±5°C
PRESSURE ADJUST RANGES	0-7Mpa	0-7Mpa	0-7Mpa	0-7Mpa
WORKING VOLTAGE	220-230V 50/60Hz	220-230V 50/60Hz	220-230V 50/60Hz	220-230V 50/60Hz
HEATING PLATE POWER	1KW	2KW	3KW	4KW
PLANING TOOL POWER	0.7KW	1.1KW	1.1KW	1.1KW
HYDRAULIC UNIT POWER	0.75KW	0.75KW	0.75KW	0.75KW
TOTAL POWER	2.45KW	3.8KW	4.85KW	5.85KW
WEIGHT [KG]	125	140	200	250





CODE: MLOGGER-XD

MACFUSION DATALOGGER [Optional]



*Optional facilities: **Data logger** integration and **crane lift connection** handling of heavy pipes and machine components.

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PIPE TOOLS / HDPE/ BUTTFUSION



HYDRAULIC BUTT FUSION MACHINE, MACFUSION

CODE [MODEL]	MACFUSION450	MACFUSION500	MACFUSION630
PIPE SIZE (mm)	200,225,250,280,315,355,400, 450	200,225,250,280,315,355,400, 450,500	315,355,400,450,500,560,630
HEATING PLATE MAX. TEMP	270°C	270°C	270°C
TEMP. DEV. IN SURFACE	±7°C	±7°C	±7°C
PRESSURE ADJUST RANGES	0-8Mpa	0-8Mpa	0-8Mpa
WORKING VOLTAGE	380V [3PH] 50/60Hz	380V [3PH] 50/60Hz	380V [3PH] 50/60Hz
HEATING PLATE POWER	5.38KW	6.5KW	9.35KW
PLANING TOOL POWER	1.5KW	1.5KW	2.2KW
HYDRAULIC UNIT POWER	1.5KW	1.5KW	1.5KW
CRANE POWER [OPTION]	0.25T/1.1KW	0.25T/1.1KW	0.25T/1.1KW
TOTAL POWER	8.38KW	9.5KW	13.05KW
WEIGHT [KG]	560	700	780

CODE [MODEL]	MACFUSION800	MACFUSION1000	MACFUSION1200
PIPE SIZE (mm)	450,500,560,630,710,800	630,710,800,900,1000	630,710,800,1000,1200
HEATING PLATE MAX. TEMP	270°C	270°C	270°C
TEMP. DEV. IN SURFACE	±7°C	±7°C	±7°C
PRESSURE ADJUST RANGES	0-16Mpa	0-16Mpa	0-16Mpa
WORKING VOLTAGE	380V [3PH] 50/60Hz	380V [3PH] 50/60Hz	380V [3PH] 50/60Hz
HEATING PLATE POWER	12.5KW	17.5KW	21.5KW
PLANING TOOL POWER	2.2KW	3KW	4KW
HYDRAULIC UNIT POWER	3KW	3KW	3KW
CRANE POWER [OPTION]	0.5T/1.1KW	0.5T/1.1KW	0.5T/1.1KW
TOTAL POWER	17.7KW	23.5KW	28.5KW
WEIGHT [KG]	1765	2451	3685

PIPE TOOLS / HDPE/ ELECTROFUSION



INVERTER ELECTROFUSION WELDER, MEFWELD



The MEFWELD series from Macstroc is an advanced line of inverter-type electrofusion machines designed for efficient and reliable welding operations. These machines utilize a digital MCU as the control core, offering robust parameter settings, detection, and protective functions. With a high-brightness, multi-language LCD for an intuitive human-machine interface, they are user-friendly and adaptable to various environments. The 20% wide voltage supply input ensures compatibility with complex construction site power requirements, while their swift output response time provides high stability during power interruptions.

The MEFWELD series offers precise control, guaranteeing top-notch welding quality. Additional features include USB support for importing and storing welding records, manual input through a keyboard or barcode scanner, and automatic retrieval of pipe fittings for enhanced operational efficiency.

CODE [MODEL]	MEFWELD315	MEFWELD500	MEFWELD630	MEFWELD1000
WELDING RANGE (MM)	DN20-315MM	DN20-500MM	DN20-630MM	DN20-1000MM
RATED POWER	3.5KW	12KW	15KW	18KW
INPUT VOLTAGE	AC220V ±20%	AC380V ±20%	AC380V ±20%	AC380V ±20%
INPUT FREQUENCY	40-65HZ	40-65HZ	40-65HZ	40-65HZ
RATED CURRENT	55A	60A	80A	80A
OUTPUT VOLTAGE	75V	150V	170V	280V
AMBIENT TEMPERATURE	-20°C - 50°C	-20°C - 50°C	-20°C - 50°C	-20°C - 50°C
CONTROL MODE	CONSTANT VOLTAGE/ CONSTANT CURRENT	CONSTANT VOLTAGE/ CONSTANT CURRENT	CONSTANT VOLTAGE/ CONSTANT CURRENT	CONSTANT VOLTAGE/ CONSTANT CURRENT
STORE DATA NUMBER	270	270	270	270
CONSTANT ACCURACY	<30.5%	<30.5%	<30.5%	<30.5%
DATA OUTPUT PORT	PRINTER USB PORT	PRINTER USB PORT	PRINTER USB PORT	PRINTER USB PORT
NET WEIGHT	15KG	20KG	35KG	37KG



DIGITAL PPR SOCKET WELDER, MACPPR



The Macstroc MACPPR Socket Welder is engineered for precise and reliable welding of PPR pipes and fittings, producing strong, leak-proof joints. Equipped with durable heating elements and adjustable temperature control up to 295°C, it delivers consistent performance for plumbing, HVAC, and industrial piping applications. Available in capacities from 16 mm to 200 mm, with options for 110 V or 220 V operation.

Note: Model **D** = Digital | Model **DS** = Digital with socket set included.

CODE [MODEL]	CAPACITY MM	VOLTAGE [V] FREQUENCY [Hz]	INCLUDED SOCKETS [SET]	POWER [W]	SURFACE TEMP[°C]	HEATING TIME [MIN]
MACPPR-40DS	16–40	110 or 220 50–60	D20/D25/D32/D40	600	20 – 295	10
MACPPR-63DS	16–63	110 or 220 50–60	D20/D25/D32/D40/D50/D63	800	20 – 295	10
MACPPR-110DS	16–110	110 or 220 50–60	D75/D90/D110	1200	20 – 295	10
MACPPR-160D	16–160	110 or 220 50–60	_	1800	20 – 295	25
MACPPR-200D	16–200	110 or 220 50–60	_	1800	20 – 295	25

MACSTROC MACPPR—SOCKETS



CODE	SOCKET SIZE
MH20D	Ф20 mm
MH25D	Ф25 mm
MH32D	Ф32 mm
MH40D	Ф40 mm
MH50D	Ф50 mm
MH63D	Ф63 mm
MH75D	Ф75 mm
MH90D	Ф90 mm
MH110D	Ф110 mm
MH125D	Ф125 mm
MH140D	Ф140 mm
MH160D	Ф160 mm
MH200D	Ф200 mm

MACSTROC SADDLE DRILL BITS



CODE	DESCRIPTION
MSDB-20	Saddle Drill Bit D20
MSDB-25	Saddle Drill Bit D25
MSDB-32	Saddle Drill Bit D32
MSDB-40	Saddle Drill Bit D40
MSDB-50	Saddle Drill Bit D50
MSDB-63	Saddle Drill Bit D63
MSDB-75	Saddle Drill Bit D75
MSDB-90	Saddle Drill Bit D90
MSDB-110	Saddle Drill Bit D110



MACSCRAPE PIPE SCRAPER SERIES

Macstroc MacScrape Pipe Scraper – Essential for HDPE and PP pipe preparation before electrofusion and butt fusion welding. Ensures a clean, smooth, and contamination-free surface with adjustable scraping depth, durable stainless-steel frame, and ergonomic design for professional use.



Technical Specifications

CODE	WORKING RANGE	WALL THICKNESS	SCRAPING LENGTH	Dimensions (MM)	Weight (KG)
MSCRAPE 500	63-500mm	60mm	175mm	450×350×250	7 KG
MSCRAPE 800	63-800mm	85mm	225mm	600×350×300	9 KG

MACSTROC HDPE PIPE CUTTER



The MPCUT315C HDPE pipe cutter is designed for precise and effortless cutting of pipes within the 160–315 mm range. It features adjustable settings for seven common sizes—160, 180, 200, 225, 250, 280, and 315 mm—allowing users to quickly set the desired diameter for smooth, accurate cuts every time.

CODE	RANGE (MM)	ADJUSTABLE SIZE
MPCUT315C	160–315	160, 180, 200, 225, 250, 280, 315

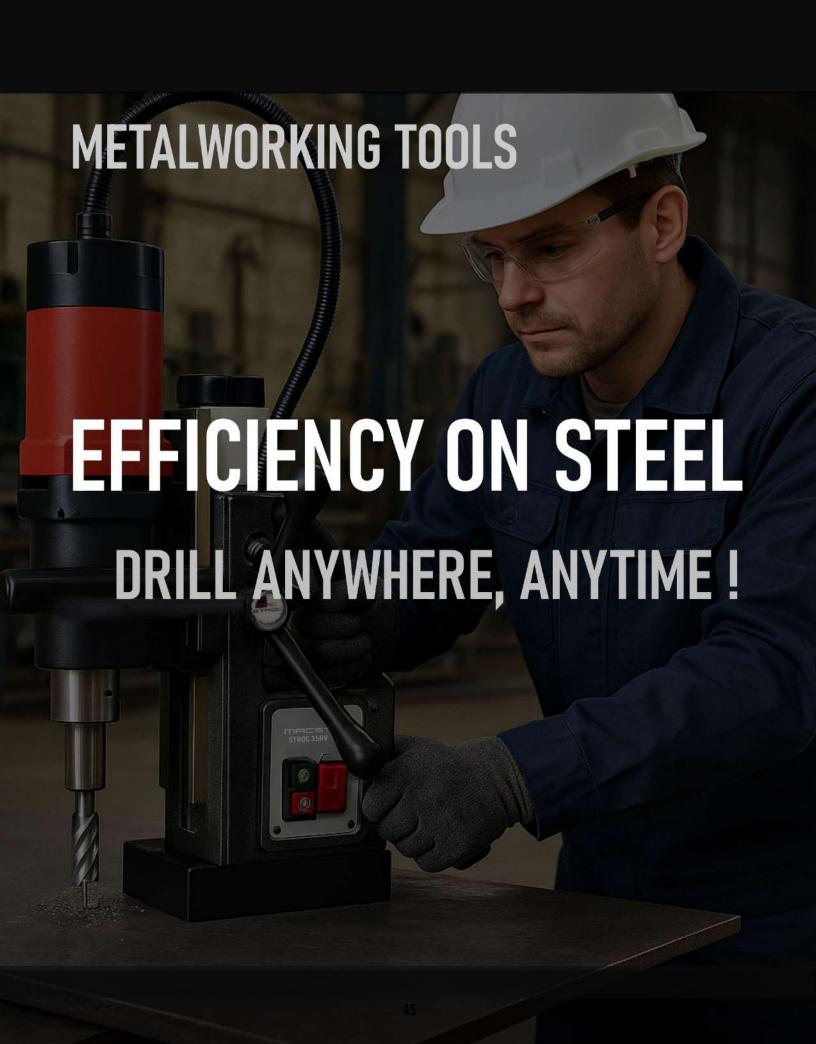
HEAVY-DUTY GUILLOTINE PIPE CUTTERS



Manual guillotine-style cutters slice smoothly through PE, including HDPE pipes. Their ductile structure ensures strength and durability during use, while the cutting blade, made from special die steel, provides precise and long-lasting performance.

CODE	PIPE SIZE	PIPE SIZE [MM]	BLADE—CODE
MGU4	2"-4"	50 – 125	MGU4CB
MGU10	3"-10"	90 – 250	MGU10CB
MGU12	4" – 12"	114 – 355	MGU12CB

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INDUSTRIAL CUT-OFF SAWS 16" (400MM), MC16SB-4

Macstroc® cut-off saws are engineered for industrial applications, featuring a heavy-duty 3-phase, 4 kW (5.5 HP) induction motor and a 400mm abrasive cutting wheel suitable for a wide range of tough and high-tenacity materials. Built for precision and durability, these machines deliver exceptional cutting performance and versatility, allowing for direct 90° cuts as well as angled cuts from 45° to 90° to both the left and right, making them ideal for demanding fabrication and workshop environments.





SPEC	CODE [MC16SB-4]
POWER	4 KW
MOTOR	5.5 HP induction
VOLTAGE	3PH/400V 50Hz 7.5A
SPINDLE SPEED	3000rpm
DISC SIZE	16"Ø400MMX Ø25.4
WORKBENCH SIZE	625x335
BARØ CUTTING	75MM
PIPE Ø CUTTING	130MM
SHAPED STEEL	125MM
N.W/G.W	71/84kg

ANGLE GRINDER 115MM—125MM, MAG-125DS | MAG-125R



MAG-125DS

The MAG-125DS Macstroc Angle Grinder offers powerful 1300W performance at 12,000 RPM. It supports 115 and 125mm wheels, features an M14 spindle, and includes a **deadman (paddle) switch** for safe, precise operation.

SPEC	DETAILS
VOLTAGE	110V OR 220V 50 /60Hz
POWER	1300W
SPEED	12,000 RPM
SPINDLE THREAD	M14
DISC SIZE	125mm / 115mm
WEIGHT	3 kg

MAG-125R



The MAG125R Angle Grinder features a slim, lightweight design with a side switch for easy use. Its 1300W motor supports 125mm and 115mm discs, delivering versatile cutting, grinding, and polishing performance.

SPEC	DETAILS
VOLTAGE	110V OR 220V 50 /60Hz
POWER	1300W
SPEED	11,000 RPM
SPINDLE THREAD	M14
DISC SIZE	125mm / 115mm
WEIGHT	1.6 kg

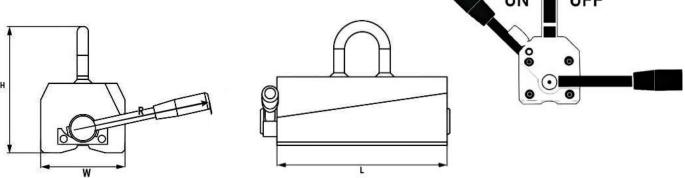
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PERMANENT LIFTING MAGNETS



Safety factor 3.5+
Certified safety (Supplied with COC)
Suitable for flat and round objects
Suitable for rough or finished surfaces and temperatures up to 80°C / 176 °F
Maintenance free
Reliable and consistent performance under extreme conditions
Easy and single handle operation.



CODE	Rated Lift- ing Strength (KGF)	Cylindrical Lifting Strength (KGF)	Max. Pull Off Strength (KGF)	L MM	W MM	H MM	R MM	Working (°C)	Safety	(O) (KG)
MSWL125	125	65	437.5	138	60	118.5	136	<80	3.5+	3.3
MSWL250	250	125	875	168	80	151	136	<80	3.5+	7.2
MSWL500	500	250	1750	228	100	180	150	<80	3.5+	15.5
MSWL1000	1000	500	3500	307	170	266	284	<80	3.5+	55
MSWL2000	2000	1000	7000	413	200	387.5	334	<80	3.5+	110
MSWL3000	3000	1500	10500	546	230	451	581	<80	3.5+	220
MSWL5000	5000	2500	17500	734	430	496	814	<80	3.5+	440



MAGNETIC DRILLING MACHINE 35MM, STROC.35HV

Macstroc® Magnetic drill model 'STROC.35HV' for industrial use, it has a cutting capacity of up to 35mm with an integral auto-cooling function and a powerful new hi-torque motor.

KEY FEATURES

- ✓ Variable Speed
- Extendable height up to 220mm from work piece to spindle, enables to attach twist drill chuck and other accessories easily.
- High accuracy and low maintenance
- Minimal vibration, weighs only 11kg









OPTIONAL ACCESSORIES

	220011120		
CODE	DESCRIPTION		
CHUK13-A	13MM / 1/2"x20 UNF keyless		
MZXU-01	Adapter For twist-drill chuck 1/2" x 20 UNF - WELDON		
MPAK-01	Pipe adapter kit 22x12 CM Chain length 29 CM		







MAGNETIC DRILLING MACHINE 50MM, STROC.50HV

Macstroc® industrial Mag-drill 'STROC.50HV' has a cutting capacity of up to 50mm with stepdown gear box, integral auto-cooling function, and supplied with external cooling device. STROC.50HV is equipped with a powerful motor, variable speed function, and the design ensures stable support, faster drilling times and more accurate hole sizing.

KEY FEATURES

- ✓ Variable Speed , Step down gear box
- Stroke up to 220mm from work piece to spindle, enables to attach twist drill chuck and other accessories easily.
- Ensures stable support, faster drilling, low maintenance.
- Minimal vibration, high accuracy and more cutter life.
- MT3 spindle with integrated tool cooling and lubrication



CODE	DESCRIPTION
MPAK-01	pipe adapter kit fixed base 22x12 CM Chain length 29 CM (*Optional)
MAPK-02	pipe adapter kit tilt base 22x12 CM Chain length 29 CM (*Optional)
SF4849	1 GAL, Water soluble multipurpose cutting





TECHNICAL DATA		
Annular cutting	Ø12-50 mm	
Twist drilling	Ø1-27mm	
Countersinking	Ø10-55 mm	
Length & width	210 & 360 mm	
Height	440-650mm	
Maximum open from spindle to work piece	220mm	
Stroke	220 mm	
Magnetic force	1400 KG	
Magnet [L x W x H]	200 x 110 x 65 mm	
Motor Power	1700W	
Speed (no load)	200-650 R/min	
Spindle	MT-3 MT-2	
Voltage	220 –240V / 50-60Hz or 110V 50-60Hz	
Weight 19 Kgs		

OPTIONAL ACCESSORIES

CODE	DESCRIPTION	
ABR.3-B16	Arbor MT-3 - B16	
CHUK16-B16	Twist drill chuck 16mm with key	



CODE	DESCRIPTION
CHUK13-A	13MM / 1/2"x20 UNF keyless
MZXU-01	Adapter For twist-drill chuck 1/2"
9	

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AUTOMATIC MAG-DRILL 50MM, STROC.51A

Macstroc® industrial Mag-drill 'STROC.51A' is 'Auto-feed' with the highest efficiency, Cutting capacity of up to 50mm, integral auto-cooling, and supplied with external cooling device. STROC.51A is Heavy-duty, ensures stable support, longer life span, and more safe.



I OW PROFILE MAGNETIC DRILL	STRUC I DENY

Macstroc® industrial Mag-drill 'STROC.LP50X is perfect for drilling in spaces with limited heights. It equipped with a powerful motor, 6 speed regulating gears, lock feed handle for both left and right operation.



TECHNICAL DATA		
Annular cutting	Ø12-50 mm	
Twist drilling	Ø1-27mm	
Countersinking	Ø10-60 mm	
Length & width	270 & 350 mm	
Height	500-650mm	
Stroke	150 mm	
Magnetic force	1400 KG	
Magnet [L x W x H]	200 x 96 x 60 mm	
Motor Power	1700W	
Speed (no load)	650 R/min	
Spindle	MT-3	
Voltage	220 –240V / 50-60Hz or 110V 50-60Hz	
Weight	19 Kgs	

TECHNICAL DATA			
Annular cutting	Ø12-50 mm		
Twist drilling	Ø1-12 mm		
Countersinking	Ø10-40 mm		
Length & width	360 & 90 mm		
Height	180 mm		
Stroke	61mm		
Magnetic force	950 KG		
Magnet [L x W x H]	90 x 80 x 45 mm		
Total Power	1300W		
Speed (no load)	200-500 R/min		
6-Speed regulation	1-200; 2-300 3=350; 4=415 5=485; 6=500		
Spindle	19.5mm [Weldon]		
Voltage	220-240V / 50-60Hz		
	110-120V /50-60Hz		
Weight 11 Kgs			

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MAGNETIC DRILL W/TAPPING 60MM, STROC.60HVT

A heavy-duty magnetic drill for drilling and tapping, with cutting capacity up to 60mm. Equipped with variable speed, step-down gearbox, and reverse function for tapping. Stroke up to 220mm allows easy use of twist drill chucks and accessories. Features integral and external cooling, MT3 spindle, stable support, minimal vibration, high accuracy, and extended cutter life.



TECHNICAL DATA			
Annular cutting	Ø12-60 mm		
Tapping	M20-M27		
Twist drilling	Ø1-28mm		
Countersinking	Ø10-70 mm		
Length & width	210 & 360 mm		
Height	440-650mm		
Maximum open from spindle	220mm		
Stroke	220 mm		
Magnetic force	1850 KG 200 x 110 x 65 mm		
Magnet [L x W x H]			
Motor Power	1800W		
Speed (no load)	200-600 R/min		
Spindle	MT-3 /MT-2		
Voltage	220 –240V / 50-60Hz or 110V 50-60Hz		
Weight	20 Kgs		

MAGNETIC DRILL 60MM, W/TAPPING, STROC.60GTX

Macstroc® industrial Mag-drill STROC.60GTX is suitable for both drilling and tapping, with a maximum core diameter of 60 mm. It features a 2-speed mechanical gearbox, MT3 spindle holder, and an integral auto-cooling function for efficient, precise operation.



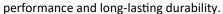
TECHNICAL DATA			
Annular cutting	Ø 60 mm / 4-3/4''		
Max Twist Drill	Ø 1 – 31.5 mm		
Tapping	M24		
Core Depth	100 mm / 4"		
Max Stroke	160 mm		
Max Open Gear	300 mm		
Magnetic Force 1550 KG			
Spindle Holder (Weldon)	MT3		
Machine Dimensions (L×W×H)	410 × 230 × 470 mm		
Magnet (L × W)	280 × 75 mm		
Rated Voltage	220–230 V or 110V		
Rated Frequency	50–60 Hz		
Rated Power	1600 W		
No-load Speed	B: 280 rpm, A: 520 rpm		
Weight	23 kg		

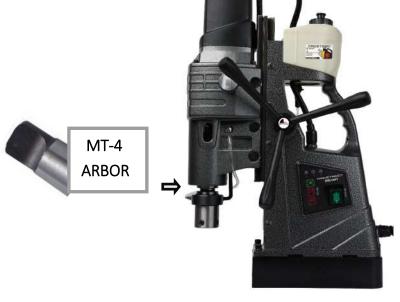
TECHNICAL DATA



MAGNETIC DRILL 120MM, WITH TAPPING, STROC.120GTX

The STROC.120GTX is a heavy-duty magnetic drilling machine with a 120mm cutting capacity and a 4-gear system for power, precision, and reliability. Built for tough industrial applications, it ensures consistent





TECHNICAL DATA		
Annular Cutting	Ø 12 – 120 mm	
Twist Drilling	Ø 40 mm	
Countersinking	Ø 10 – 120 mm	
Tapping	M3 – M40	
Length	480 mm	
Width	245 mm	
Height	640 mm	
Stroke	230 mm	
Magnet (L × W)	370 × 95 mm	
Magnetic Force	2050 KG	
Motor Power	2600 W	
Speed (No Load)	100 / 167 / 223 / 365 RPM	
Spindle (Weldon)	MT-4 / MT-3(sleeve) [19,05 /31.75mm]	
Voltage	110 - 120 V / 60 Hz 220 - 240 V /50-60 Hz	
Weight (Net / Gross)	31 kg / 44.5 kg	

ANNULAR CUTTERS SETS





CODE	DESCRIPTION	TOTAL PCS	TYPE	DOC
MAC.6SK	Ø14,18,22 (2of each)+ pilot pin	7	HSS	30mm
MAC.6LK	Ø14,18,22 (2of each)+ pilot pin	7	HSS	55mm
MAC.7SK	Ø12,14,16,18,20,22 (1of each)+ pilot pin	7	HSS	30mm
MAC.7LK	Ø12,14,16,18,20,22 (1of each)+ pilot pin	7	HSS	55mm
MAC.10SK	Ø12, 14,16, 18,20, 22, 24, 26, 28, 30 (1 of each =10pcs cutter) +Pilot pin	11	HSS	30mm
MAC.10LK	Ø12, 14,16, 18,20, 22, 24, 26, 28, 30 (1 of each =10pcs cutter) +Pilot pin	11	HSS	55mm
MTT.7LK	Ø12,14,16,18,20,22 (1of each)+ pilot pin	7	тст	55mm

MTT.7LK	Ø12,14,16,18,20,22 (1of each)+ pilot pin	7	TCT	55mm	
MTT.10SK	Ø12, 14,16, 18,20, 22, 24, 26, 28, 30 (1 of each =10pcs cutter)+ Pilot pin	11	ТСТ	30mm	
MTT.10LK	Ø12, 14,16, 18,20, 22, 24, 26, 28, 30 (1 of each =10pcs cutter)+ Pilot pin	11	тст	55mm	

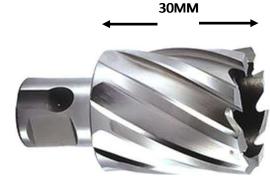


HSS ANNULAR CUTTERS -30MM LONG, MACSHANK

MAC-SHANK Annular cutters from MACSTROC, which is a combination of "Weldon-shank" and "Universal-shank" Annular cutters. It has set 90° Flats for grub screws in traditional "Weldon-shank" machines and one-touch grooves for Quick connect. Macstroc annular cutters are superior with it's quality which provide 2X life and the fastest cut. It fits into 90% of Magnetic drilling machines, as well as other stationary machines. A special formula used in the cutters, reduces the risk of breakages.

MAC - S SERIES 30MM LENGTH

CODE	SIZE DIA Ø	CODE	SIZE DIA Ø
MAC.12S	Ø12	MAC.32S	Ø32
MAC.13S	Ø13	MAC.33S	Ø33
MAC.14S	Ø14	MAC.34S	Ø34
MAC.15S	Ø15	MAC.35S	Ø35
MAC.16S	Ø16	MAC.36S	Ø36
MAC.17S	Ø17	MAC.37S	Ø37
MAC.18S	Ø18	MAC.38S	Ø38
MAC.19S	Ø19	MAC.39S	Ø39
MAC.20S	Ø20	MAC.40S	Ø40
MAC.21S	Ø21	MAC.41S	Ø41
MAC.22S	Ø22	MAC.42S	Ø42
MAC.23S	Ø23	MAC.43S	Ø43
MAC.24S	Ø24	MAC.44S	Ø44
MAC.25S	Ø25	MAC.45S	Ø45
MAC.26S	Ø26	MAC.46S	Ø46
MAC.27S	Ø27	MAC.47S	Ø47
MAC.28S	Ø28	MAC.48S	Ø48
MAC.29S	Ø29	MAC.49S	Ø49
MAC.30S	Ø30	MAC.50S	Ø50
MAC.31S	Ø31	MAC.51S	Ø51



CODE	SIZE DIA Ø
MAC.52S	Ø52
MAC.53S	Ø53
MAC.54S	Ø54
MAC.55S	Ø55
MAC.56S	Ø56
MAC.57S	Ø57
MAC.58S	Ø58
MAC.59S	Ø59
MAC.60S	Ø60
MAC.61S	Ø61
MAC.62S	Ø62
MAC.63S	Ø63
MAC.64S	Ø64
MAC.65S	Ø65



CODE: MPD.30

SIZE: 77 x 6.35MM

MAC-SHANK CUTTERS CAN BE USED INTO 90% OF THE MAG DRILLS



HSS ANNULAR CUTTERS -55MM LONG, MACSHANK

CODE	SIZE DIA Ø
MAC.12L	Ø12
MAC.13L	Ø13
MAC.14L	Ø14
MAC.15L	Ø15
MAC.16L	Ø16
MAC.17L	Ø17
MAC.18L	Ø18
MAC.19L	Ø19
MAC.20L	Ø20
MAC.21L	Ø21
MAC.22L	Ø22
MAC.23L	Ø23
MAC.24L	Ø24
MAC.25L	Ø25
MAC.26L	Ø26
MAC.27L	Ø27
MAC.28L	Ø28
MAC.29L	Ø29
MAC.30L	Ø30
MAC.31L	Ø31

CODE SIZE DIA Ø MAC.32L Ø32 MAC.33L Ø33 MAC.34L Ø34 MAC.35L Ø35 MAC.36L Ø36 MAC.37L Ø37 MAC.38L Ø38 MAC.39L Ø39 MAC.40L Ø40 MAC.41L Ø41 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50 MAC.51L Ø51		
MAC.33L Ø33 MAC.34L Ø34 MAC.35L Ø35 MAC.36L Ø36 MAC.37L Ø37 MAC.38L Ø38 MAC.39L Ø39 MAC.40L Ø40 MAC.41L Ø41 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	CODE	SIZE DIA Ø
MAC.34L Ø34 MAC.35L Ø35 MAC.36L Ø36 MAC.37L Ø37 MAC.38L Ø38 MAC.39L Ø39 MAC.40L Ø40 MAC.41L Ø41 MAC.42L Ø42 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.32L	Ø32
MAC.35L Ø35 MAC.36L Ø36 MAC.37L Ø37 MAC.38L Ø38 MAC.39L Ø39 MAC.40L Ø40 MAC.41L Ø41 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.33L	Ø33
MAC.36L Ø36 MAC.37L Ø37 MAC.38L Ø38 MAC.39L Ø39 MAC.40L Ø40 MAC.41L Ø41 MAC.42L Ø42 MAC.42L Ø43 MAC.43L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.34L	Ø34
MAC.37L Ø37 MAC.38L Ø38 MAC.39L Ø39 MAC.40L Ø40 MAC.41L Ø41 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.35L	Ø35
MAC.38L Ø38 MAC.39L Ø39 MAC.40L Ø40 MAC.41L Ø41 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.36L	Ø36
MAC.49L Ø49 MAC.49L Ø41 MAC.41L Ø41 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.37L	Ø37
MAC.40L Ø40 MAC.41L Ø41 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.38L	Ø38
MAC.41L Ø41 MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.39L	Ø39
MAC.42L Ø42 MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.40L	Ø40
MAC.43L Ø43 MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.41L	Ø41
MAC.44L Ø44 MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.42L	Ø42
MAC.45L Ø45 MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.43L	Ø43
MAC.46L Ø46 MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.44L	Ø44
MAC.47L Ø47 MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.45L	Ø45
MAC.48L Ø48 MAC.49L Ø49 MAC.50L Ø50	MAC.46L	Ø46
MAC.49L Ø49 MAC.50L Ø50	MAC.47L	Ø47
MAC.50L Ø50	MAC.48L	Ø48
, , ,	MAC.49L	Ø49
MAC.51L Ø51	MAC.50L	Ø50
	MAC.51L	Ø51



MAC L- SERIES 55MM LENGTH

CODE	SIZE DIA Ø
MAC.52L	Ø52
MAC.53L	Ø53
MAC.54L	Ø54
MAC.55L	Ø55
MAC.56L	Ø56
MAC.57L	Ø57
MAC.58L	Ø58
MAC.59L	Ø59
MAC.60L	Ø60
MAC.61L	Ø61
MAC.62L	Ø62
MAC.63L	Ø63
MAC.64L	Ø64
MAC.65L	Ø65



PILOT PIN

CODE: MPD.55

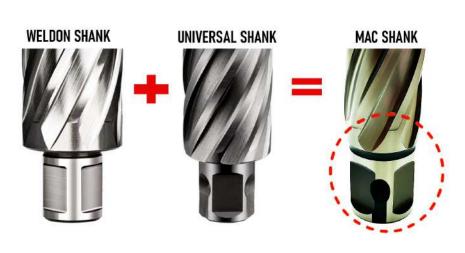
SIZE: 103 x 6.35MM

KNOW-WHAT IS MACSHANK?

Hybrid shank for annular cutters, compatible with **90% of magnetic drills**.

Two flat areas like Weldon shanks
Three slots like Universal shanks

2X lifespan, faster cutting, reduced breakage.





S - SERIES TCT ANNULAR CUTTERS 35MM



THE SHANK IS AVAILABLE IN EITHER WELDON OR UNIVERSAL DESIGNS

Macstroc tungsten carbide tipped (TCT) annular cutters are designed for durability and exceptional performance, making them ideal for cutting hard and high-tensile steel, stainless steel, and rail steel. They also excel in working with challenging materials, including non-ferrous metals and alloys, ensuring precision and long-lasting use across a wide range of applications.

CODE	DIA Ø
MTT.12S	Ø12
MTT.13S	Ø13
MTT.14S	Ø14
MTT.15S	Ø15
MTT.16S	Ø16
MTT.17S	Ø17
MTT.18S	Ø18
MTT.19S	Ø19
MTT.20S	Ø20
MTT.21S	Ø21
MTT.22S	Ø22
MTT.23S	Ø23
MTT.24S	Ø24
MTT.25S	Ø25
MTT.26S	Ø26
MTT.27S	Ø27
MTT.28S	Ø28
MTT.29S	Ø29
MTT.30S	Ø30
MTT.31S	Ø31
MTT.32S	Ø32
MTT.33S	Ø33
MTT.34S	Ø34
MTT.35S	Ø35

CODE	DIA Ø
MTT.36S	Ø36
MTT.37S	Ø37
MTT.38S	Ø38
MTT.39S	Ø39
MTT.40S	Ø40
MTT.41S	Ø41
MTT.42S	Ø42
MTT.43S	Ø43
MTT.44S	Ø44
MTT.45S	Ø45
MTT.46S	Ø46
MTT.47S	Ø47
MTT.48S	Ø48
MTT.49S	Ø49
MTT.50S	Ø50
MTT.51S	Ø51
MTT.52S	Ø52
MTT.53S	Ø53
MTT.54S	Ø54
MTT.55S	Ø55
MTT.56S	Ø56
MTT.57S	Ø57
MTT.58S	Ø58

CODE	DIA Ø
MTT.59S	Ø59
MTT.60S	Ø60
MTT.61S	Ø61
MTT.62S	Ø62
MTT.63S	Ø63
MTT.64S	Ø64
MTT.65S	Ø65
MTT.66S	Ø66
MTT.67S	Ø67
MTT.68S	Ø68
MTT.69S	Ø69
MTT.70S	Ø70
MTT.71S	Ø71
MTT.72S	Ø72
MTT.73S	Ø73

CODE	DIA Ø
MTT.74S	Ø74
MTT.75S	Ø75
MTT.76S	Ø76
MTT.77S	Ø77
MTT.78S	Ø78
MTT.79S	Ø79
MTT.80S	Ø80
MTT.81S	Ø81
MTT.82S	Ø82
MTT.83S	Ø83
MTT.84S	Ø84
MTT.85S	Ø85
MTT.86S	Ø86
MTT.87S	Ø87
MTT.88S	Ø88

CODE	DIA Ø
MTT.89S	Ø89
MTT.90S	Ø90
MTT.91S	Ø91
MTT.92S	Ø92
MTT.93S	Ø93
MTT.94S	Ø94
MTT.95S	Ø95
MTT.96S	Ø96
MTT.97S	Ø97
MTT.98S	Ø98
MTT.99S	Ø99
MTT.100S	Ø100
MTT.101S	Ø101
MTT.102S	Ø102
MTT.103S	Ø103
·	·

PILOT PIN



CODE	SIZE	ANNULAR CUTTERS
MPDT.20	6.35 X 90 MM	Ø12 - Ø17 MM
MPDT.30	8 X 90 MM	Ø18 – Ø65 MM
MPDT.35	8 X 103 MM	Ø66 - Ø130 MM



L - SERIES TCT ANNULAR CUTTERS 55MM +

SHANK AVAILABILE IN WELDON OR UNIVERSAL



*Custom sizes up to Ø150mm are available in the scope of supply.

*TCT is suitable for use in hard and high-tensile steel, stainless steel, rail steel, as well as difficult materials, non-ferrous metals, and alloys.

CODE DIA Ø

CODE	DIA Ø
MTT.12L	Ø12
MTT.13L	Ø13
MTT.14L	Ø14
MTT.15L	Ø15
MTT.16L	Ø16
MTT.17L	Ø17
MTT.18L	Ø18
MTT.19L	Ø19
MTT.20L	Ø20
MTT.21L	Ø21
MTT.22L	Ø22
MTT.23L	Ø23
MTT.24L	Ø24
MTT.25L	Ø25
MTT.26L	Ø26
MTT.27L	Ø27
MTT.28L	Ø28
MTT.29L	Ø29
MTT.30L	Ø30
MTT.31L	Ø31
MTT.32L	Ø32
MTT.33L	Ø33
MTT.34L	Ø34
MTT.35L	Ø35

CODE	DIA Ø
MTT.36L	Ø36
MTT.37L	Ø37
MTT.38L	Ø38
MTT.39L	Ø39
MTT.40L	Ø40
MTT.41L	Ø41
MTT.42L	Ø42
MTT.43L	Ø43
MTT.44L	Ø44
MTT.45L	Ø45
MTT.46L	Ø46
MTT.47L	Ø47
MTT.48L	Ø48
MTT.49L	Ø49
MTT.50L	Ø50
MTT.51L	Ø51
MTT.52L	Ø52
MTT.53L	Ø53
MTT.54L	Ø54
MTT.55L	Ø55
MTT.56L	Ø56
MTT.57L	Ø57
MTT.58L	Ø58
MTT.59L	Ø59

CODE	DIA Ø
MTT.60L	Ø60
MTT.61L	Ø61
MTT.62L	Ø62
MTT.63L	Ø63
MTT.64L	Ø64
MTT.65L	Ø65
MTT.66L	Ø66
MTT.67L	Ø67
MTT.68L	Ø68
MTT.69L	Ø69
MTT.70L	Ø70
MTT.71L	Ø71
MTT.72L	Ø72
MTT.73L	Ø73
MTT.74L	Ø74
MTT.75L	Ø75
MTT.76L	Ø76
MTT.77L	Ø77

CODE	Direction
MTT.78L	Ø78
MTT.79L	Ø79
MTT.80L	Ø80
MTT.81L	Ø81
MTT.82L	Ø82
MTT.83L	Ø83
MTT.84L	Ø84
MTT.85L	Ø85
MTT.86L	Ø86
MTT.87L	Ø87
MTT.88L	Ø88
MTT.89L	Ø89
MTT.90L	Ø90
MTT.91L	Ø91
MTT.92L	Ø92
MTT.93L	Ø93
MTT.94L	Ø94
MTT.95L	Ø95

CODE	DIA Ø
MTT.96L	Ø96
MTT.97L	Ø97
MTT.98L	Ø98
MTT.99L	Ø99
MTT.100L	Ø100
MTT.101L	Ø101
MTT.102L	Ø102
MTT.103L	Ø103
MTT.104L	Ø104
MTT.105L	Ø105
MTT.106L	Ø106
MTT.107L	Ø107
MTT.108L	Ø108
MTT.109L	Ø109
MTT.110L	Ø110
MTT.115L	Ø115
MTT.120L	Ø120
MTT.125L	Ø125

PILOT PIN

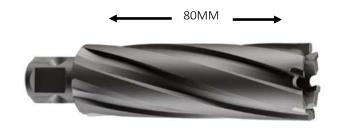


CODE	SIZE	ANNULAR CUTTERS
MPDT.40	6.35 X 106 MM	Ø12 - Ø17 MM
MPDT.50	8 X 108 MM	Ø18 – Ø65 MM
MPDT.55	8 X 115 MM	Ø66 - Ø130 MM



Y - SERIES TCT ANNULAR CUTTERS 75-80MM

SHANK AVAILABILE IN WELDON OR UNIVERSAL



*Custom sizes up to Ø150mm are available in the scope of supply.

TCT is suitable for use in hard and high-tensile steel, stainless steel, rail steel, as well as difficult materials, non-ferrous metals, and alloys.

CODE	DIA Ø
MTT.12Y	Ø12
MTT.13Y	Ø13
MTT.14Y	Ø14
MTT.15Y	Ø15
MTT.16Y	Ø16
MTT.17Y	Ø17
MTT.18Y	Ø18
MTT.19Y	Ø19
MTT.20Y	Ø20
MTT.21Y	Ø21
MTT.22Y	Ø22
MTT.23Y	Ø23
MTT.24Y	Ø24
MTT.25Y	Ø25
MTT.26Y	Ø26
MTT.27Y	Ø27
MTT.28Y	Ø28
MTT.29Y	Ø29
MTT.30Y	Ø30
MTT.31Y	Ø31
MTT.32Y	Ø32
MTT.33Y	Ø33
MTT.34Y	Ø34
MTT.35Y	Ø35
MTT.36Y	Ø36
MTT.37Y	Ø37

CODE	DIA Ø
MTT.38Y	Ø38
MTT.39Y	Ø39
MTT.40Y	Ø40
MTT.41Y	Ø41
MTT.42Y	Ø42
MTT.43Y	Ø43
MTT.44Y	Ø44
MTT.45Y	Ø45
MTT.46Y	Ø46
MTT.47Y	Ø47
MTT.48Y	Ø48
MTT.49Y	Ø49
MTT.50Y	Ø50
MTT.51Y	Ø51
MTT.52Y	Ø52
MTT.53Y	Ø53
MTT.54Y	Ø54
MTT.55Y	Ø55
MTT.56Y	Ø56
MTT.57Y	Ø57
MTT.58Y	Ø58
MTT.59Y	Ø59
MTT.60Y	Ø60
MTT.61Y	Ø61
MTT.62Y	Ø62

CODE	DIA Ø
MTT.63Y	Ø63
MTT.64Y	Ø64
MTT.65L	Ø65
MTT.66Y	Ø66
MTT.67Y	Ø67
MTT.68Y	Ø68
MTT.69Y	Ø69
MTT.70Y	Ø70
MTT.71Y	Ø71
MTT.72Y	Ø72
MTT.73Y	Ø73
MTT.74Y	Ø74
MTT.75Y	Ø75
MTT.76Y	Ø76
MTT.77Y	Ø77
MTT.78Y	Ø78
MTT.79Y	Ø79
MTT.80Y	Ø80
•	

CODE	DIA Ø
MTT.81Y	Ø81
MTT.82Y	Ø82
MTT.83Y	Ø83
MTT.84Y	Ø84
MTT.85Y	Ø85
MTT.86Y	Ø86
MTT.87Y	Ø87
MTT.88Y	Ø88
MTT.89Y	Ø89
MTT.90Y	Ø90
MTT.91Y	Ø91
MTT.92Y	Ø92
MTT.93Y	Ø93
MTT.94Y	Ø94
MTT.95Y	Ø95
MTT.96Y	Ø96
MTT.97Y	Ø97
MTT.98Y	Ø98

CODE	DIA Ø
MTT.99Y	Ø99
MTT.100Y	Ø100
MTT.101Y	Ø101
MTT.102Y	Ø102
MTT.103Y	Ø103
MTT.104Y	Ø104
MTT.105Y	Ø105
MTT.106Y	Ø106
MTT.107Y	Ø107
MTT.108Y	Ø108
MTT.109Y	Ø109
MTT.110Y	Ø110
MTT.115Y	Ø115
MTT.120Y	Ø120
MTT.125Y	Ø125
MTT.130Y	Ø130
MTT.140Y	Ø140
MTT.150Y	Ø150

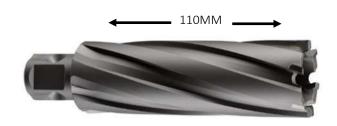
PILOT PIN

CODE	SIZE	ANNULAR CUTTERS
MPD.70	6.35 X 130 MM	Ø12 – Ø17 MM
MPDT.70	8 X 130 MM	Ø18 – Ø65 MM
MPDT.75	8 X 145 MM	Ø66 – Ø130 MM



X - SERIES TCT ANNULAR CUTTERS 100-110MM

SHANK AVAILABILE IN WELDON OR UNIVERSAL



*Custom sizes up to Ø150MM in scope of supply. *TCT use in hard and high tensile steel, stainless steel, rail steel as well as difficult materials, non-ferrous and alloys.

CODE	DIA Ø
MTT.12X	Ø12
MTT.13X	Ø13
MTT.14X	Ø14
MTT.15X	Ø15
MTT.16X	Ø16
MTT.17X	Ø17
MTT.18X	Ø18
MTT.19X	Ø19
MTT.20X	Ø20
MTT.21X	Ø21
MTT.22X	Ø22
MTT.23X	Ø23
MTT.24X	Ø24
MTT.25X	Ø25
MTT.26X	Ø26
MTT.27X	Ø27
MTT.28X	Ø28
MTT.29X	Ø29
MTT.30X	Ø30
MTT.31X	Ø31
MTT.32X	Ø32
MTT.33X	Ø33
MTT.34X	Ø34
MTT.35X	Ø35
MTT.36X	Ø36
MTT.37X	Ø37

CODE	DIA Ø
MTT.38X	Ø38
MTT.39X	Ø39
MTT.40X	Ø40
MTT.41X	Ø41
MTT.42X	Ø42
MTT.43X	Ø43
MTT.44X	Ø44
MTT.45X	Ø45
MTT.46X	Ø46
MTT.47X	Ø47
MTT.48X	Ø48
MTT.49X	Ø49
MTT.50X	Ø50
MTT.51X	Ø51
MTT.52X	Ø52
MTT.53X	Ø53
MTT.54X	Ø54
MTT.55X	Ø55
MTT.56X	Ø56
MTT.57X	Ø57
MTT.58X	Ø58
MTT.59X	Ø59
MTT.60X	Ø60
MTT.61X	Ø61
MTT.62X	Ø62
MTT.63X	Ø63

DIA Ø
Ø64
Ø65
Ø66
Ø67
Ø68
Ø69
Ø70
Ø71
Ø72
Ø73
Ø74
Ø75
Ø76
Ø77
Ø78
Ø79
Ø80
Ø81

CODE	DIA Ø
MTT.82X	Ø82
MTT.83X	Ø83
MTT.84X	Ø84
MTT.85X	Ø85
MTT.86X	Ø86
MTT.87X	Ø87
MTT.88X	Ø88
MTT.89X	Ø89
MTT.90X	Ø90
MTT.91X	Ø91
MTT.92X	Ø92
MTT.93X	Ø93
MTT.94X	Ø94
MTT.95X	Ø95
MTT.96X	Ø96
MTT.97X	Ø97
MTT.98X	Ø98
MTT.99X	Ø99

CODE	DIA Ø
MTT.100X	Ø100
MTT.101X	Ø101
MTT.101X	Ø101
MTT.102X	Ø102
MTT.103X	Ø103
MTT.104X	Ø104
MTT.105X	Ø105
MTT.106X	Ø106
MTT.107X	Ø107
MTT.108X	Ø108
MTT.109X	Ø109
MTT.110X	Ø110
MTT.115X	Ø115
MTT.120X	Ø120
MTT.125X	Ø125
MTT.130X	Ø130
MTT.140X	Ø140
MTT.150X	Ø150





CODE	SIZE	ANNULAR CUTTERS
MPD.150	6.35 X 150 MM	Ø12 – Ø17MM
MPDT.100	8 X 160 MM	Ø18 – Ø65MM
MPDT.180	8 X 180 MM	Ø66 – Ø130 MM



TCT ANNULAR CUTTERS FOR RAIL DRILLING | HARDOX MASTER



Macstroc **TCT Rail Cutters** feature a Weldon shank and special carbide tips for precise drilling in hardened and standard rails, ensuring maximum stability and power. Macstroc HARDOX MASTER Cutters are engineered for superior performance in cutting and drilling high-strength Hardox steel. Both cutters are built for durability and precision, and **Hardox Master Cutters** can be supplied in any diameter to meet your requirements.

TCT RAIL CUTTER

+	30MM	→
-	JOIVIIVI	_

← 50MM **→**

← 30N	/IIVI —	301	VIIVI 🖚
CODE	ммø	CODE	MM Ø
MRS.135	13.5	MRL.18	18
MRS.18	18	MRL.19	19
MRS.19	19	MRL.20	20
MRS.20	20	MRL.21	21
MRS.21	21	MRL.22	22
MRS.22	22	MRL.23	23
MRS.23	23	MRL.24	24
MRS.24	24	MRL.25	25
MRS.25	25	MRL.26	26
MRS.26	26	MRL.27	27
MRS.27	27	MRL.28	28
MRS.28	28	MRL.29	29
MRS.29	29	MRL.30	30
MRS.30	30	MRL.31	31
MRS.31	31	MRL.32	32
MRS.32	32	MRL.33	33
MRS.33	33	MRL.34	34
MRS.34	34	MRL.35	35
MRS.35	35	MRL.36	36
MRS.36	36	MRL.37	37

PILOT PIN

112011111		
CODE	SIZE	CUTTERS
MRD.20	6.34 X 77	(Ø12-17) X25L
MRD.25	8 X 77	(Ø18-36) X25L
MRD.50	8 X 103	(Ø18-36) X50L

TCT HARDOX MASTER

← 50MM **→**

CODE	ммø
MHT.14L	14
MHT.15L	15
MHT.16L	16
MHT.17L	17
MHT.18L	18
MHT.19L	19
MHT.20L	20
MHT.21L	21
MHT.22L	22
MHT.23L	23
MHT.24L	24
MHT.25L	25
MHT.26L	26
MHT.27L	27
MHT.28L	28
MHT.29L	29
MHT.30L	30
MHT.31L	31
MHT.32L	32
MHT.33L	33
MHT.34L	34
MHT.35L	35
MHT.36L	36
MHT.37L	37
MHT.38L	38

SOLID TWIST DRILL "WELDON SHANK"



← 25MM ←



CODE	DIA ØMM	CODE
MRT.6	6	MRT.6L
MRT.8	8	MRT.8L
MRT.9	9	MRT.9L
MRT.10	10	MRT.10L
MRT.11	11	MRT.11L
MRT.12	12	MRT.12L
MRT.135	13.5	MRT.135 L
MRT.16	16	MRT.16L
MRT.17	17	MRT.17L
MRT.18	18	MRT.18L
MRT.19	19	MRT.19L
MRT.20	20	MRT.20L
MRT.22	22	MRT.22L
MRT.275	27.5	MRT.275L

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METAL WORKING TOOLS / ACCESSORIES



SHEET METAL MINI-CUTTERS





CODE	SIZES
SMC.0625	Ø6MM- Ø25MM



COUNTERSINK - WELDON SHANK



CODE	SIZES
COUNTER.25	25 X 90°
COUNTER.40	40 X 90°
COUNTER.50	50 X 90°

COUNTERSINK - STRAIGHT SHANK



CODE	SIZES
CON.06	Counter sink 6.3MM X 90°
CON.08	Counter sink 8.3MM X 90°
CON.10	Counter sink 10MM X 90°
CON.12	Counter sink 12.4MM X 90°
CON.16	Counter sink 16.5MM X 90°
CON.20	Counter sink 20.5MM X 90°
CON.25	Counter sink 25MM X 90°
CON.31	Counter sink 31MM X 90°
CON.40	Counter sink 40MM X 90°

STEP DRILLS



CODE	SIZES
SBT.12	12 MM (4/6/8/10/12)
SBT.20	20 MM (4/6/8/10/12/14/16/18/20)
SBT.30	30 MM (6/8/10/12/14/16/18/20/22/24/26/28/30)
SBT.38	38MM (6/9/13/16/19/21/23/26/29/32/35/38)

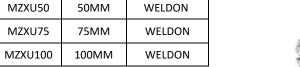


ACCESSORIES FOR MAGNETIC DRILLS

Extension adapters



CODE	SIZE	SHANK
MZXU50	50MM	WELDON
MZXU75	75MM	WELDON
MZXU100	100MM	WELDON



Morse taper Arbor - Weldon

CODE	SIZE	
MW-MT2	MT2	19.05
MW-MT3	MT3	19.05
MW-MT4	MT4	19.05
MW-MT5	MT5	19.05
MXW-MT3	MT3	31.75
MXW-MT4	MT4	31.75



Quick-in Arbor

CODE	SIZE	
QIN-MT2	MT2	19.05
QIN-MT3	MT3	19.05





CODE	SIZE	
CHUK13-A	13MM / 1/2"x 20 UNF	



CODE	SIZE	
MZXU-01	Adapter For chuck	
	1/2" x 20 UNF - WELDON	



CODE	SIZE
CHUK13-B16	13MM -B16
CHUK13-B18	13MM-B18
CHUK16-B16	16MM-B16
CHUK16-B18	16MM-B18
CHUK20-B22	20MM-B22



CODE	SIZE
MZXU-B16	Twist drill Chuck adapter



Auto coolant Arbor - WELDON

CODE		SIZE
AMW-MT2	MT2	19.05
AMW-MT3	MT3	19.05
AMW-MT4	MT4	19.05



CODE	SIZE
MFX-03	Fein adapter (QUICKIN),



Tapper arbor for chuck

CODE	SIZE
ABR.2-B16	MT2- B16
ABR.3-B16	MT3- B16
ABR.2-B18	MT2- B18
ABR.3-B18	MT3- B18
ABR.3-B22	MT3- B22

External cooling device for Mag drills



CODE	DISCRIPTION
ECS.2A	External cooling device for Magnetic drills

METAL WORKING TOOLS / HOLESAW

QUALITY DEFINED

TCT HOLESAW FOR STAINLESS STEEL

RECOMMENDED CUTTING DEPTH 5 MM

◀10 MM ►



CODE	DIA Ø
MSAW14	14MM
MSAW15	15MM
MSAW16	16MM
MSAW17	17MM
MSAW18	18MM
MSAW19	19MM
MSAW20	20MM
MSAW21	21MM
MSAW22	22MM
MSAW23	23MM
MSAW24	24MM
MSAW25	25MM
MSAW26	26MM
MSAW27	27MM
MSAW28	28MM
MSAW29	29MM
MSAW30	30MM
MSAW31	31MM
MSAW32	32MM
MSAW33	33MM
MSAW34	34MM
MSAW35	35MM
MSAW36	36MM
MSAW37	37MM
MSAW38	38MM
MSAW39	39MM
MSAW40	40MM
MSAW41	41MM
MSAW42	42MM

CODE	DIA Ø		
MSAW43	43MM		
MSAW44	44MM		
MSAW45	45MM		
MSAW46	46MM		
MSAW47	47MM		
MSAW48	48MM		
MSAW49	49MM		
MSAW50	50MM		
MSAW51	51MM		
MSAW55	55MM		
MSAW56	56MM		
MSAW57	57MM		
MSAW58	58MM		
MSAW60	60MM		
MSAW63	63MM		
MSAW65	65MM		
MSAW70	70mm		
MSAW71	71mm		
MSAW73	73mm		
MSAW74	74MM		
MSAW75	75mm		
MSAW76	76MM		
MSAW77	77MM		
MSAW78	78MM		
MSAW80	80mm		
MSAW85	85mm		
MSAW90	90mm		
MSAW95	95mm		
MSAW100	100mm		

*AVAILABLE IN BIGGER DIAMETERS UPON REQUEST

RECOMMENDED CUTTING DEPTH 25 MM

∢30 MM ►



CODE	DIA Ø
HSAW14	14MM
HSAW15	15MM
HSAW16	16MM
HSAW17	17MM
HSAW18	18MM
HSAW19	19MM
HSAW20	20MM
HSAW21	21MM
HSAW22	22MM
HSAW23	23MM
HSAW24	24MM
HSAW25	25MM
HSAW26	26MM
HSAW27	27MM
HSAW28	28MM
HSAW29	29MM
HSAW30	30MM
HSAW31	31MM
HSAW32	32MM
HSAW33	33MM
HSAW34	34MM
HSAW35	35MM
HSAW36	36MM
HSAW37	37MM
HSAW38	38MM
HSAW39	39MM
HSAW40	40MM
HSAW41	41MM
HSAW42	42MM

CODE	DIA Ø
HSAW43	43MM
HSAW44	44MM
HSAW45	45MM
HSAW46	46MM
HSAW47	47MM
HSAW48	48MM
HSAW49	49MM
HSAW50	50MM
HSAW51	51MM
HSAW55	55MM
HSAW56	56MM
HSAW57	57MM
HSAW58	58MM
HSAW60	60MM
HSAW63	63MM
HSAW65	65MM
HSAW70	70mm
HSAW71	71mm
HSAW73	73mm
HSAW75	75mm
HSAW76	76MM
HSAW78	78MM
HSAW80	80mm
HSAW85	85mm
HSAW88	88MM
HSAW90	90mm
HSAW95	95mm
HSAW100	100mm

METAL WORKING TOOLS / BURRS



CARBIDE BURRS—DOUBLE CUT

CYLINDRICAL SHAPE - SA

CODE	DIA ØMM	LENGH MM	SHANK ØMM	SHANK LENGTH
MA-0615	6	15	6	45
MA-0820	8	20	6	45
MA-1020	10	20	6	45
MA-1225	12.7	25	6	45
MA-1625	16	25	6	45
MA-2525	25	25	6	45

BALL NOSE CYLINDRICAL SHAPE -SC

CODE	DIA	LENGH	SHANK	SHANK
B B 3	ØMM	MM	ØMM	LENGTH
MC-0615	6	15	6	45
MC-0820	8	20	6	45
MC-1020	10	20	6	45
MC-1225	12.7	25	6	45
MC-1625	16	25	6	45

OVAL SHAPE - SE

				1
CODE	DIA	LENGH	SHANK	SHANK
	ØMM	MM	ØММ	LENGTH
ME-0610	6	10	6	45
ME-0615	6	15	6	45
ME-0813	8	13	6	45
ME-1020	10	20	6	45
ME-1225	12.7	23/25	6	45
ME-1625	16	25	6	45

CYLINDRICAL SHAPE W/END CUT - SB

CODE	DIA ØMM	LENGH MM	SHANK ØMM	SHANK LENGTH
MB-0615	6	15	6	45
MB-0820	8	20	6	45
MB-1020	10	20	6	45
MB-1225	12.7	25	6	45
MB-1625	16	25	6	45
MB-2525	25	25	6	45

SPHERICAL / BALL SHAPE - SD

CODE	DIA ØMM	LENGH MM	SHANK ØMM	SHANK LENGTH
MD-0656	6	5.7	6	45
MD-0872	8	7	6	45
MD-1008	10	8.5	6	45
MD-1210	12.7	10.5	6	45
MD-1614	16	14	6	45

TREE SHAPE W/POINTED NOSE - SG

CODE	DIA ØMM	LENGH MM	SHANK ØMM	SHANK LENGTH
MG-0615	6	15	6	45
MG-0620	6	20	6	45
MG-0820	8	20	6	45
MG-1020	10	20	6	45
MG-1225	12.7	25	6	45
MG-1625	16	25	6	45



CARBIDE BURRS—DOUBLE CUT

TREE SHAPE WITH RADIUS END - SF

CODE	DIA ØMM	LENGH MM	SHANK ØMM	SHANK LENGTH
MF-0615	6	15	6	45
MF-1020	10	20	6	45
MF-1225	12.7	25	6	45
MF-1625	16	25	6	45

FLAME SHAPE -SH

CODE	DIA ØMM	LENGH MM	SHANK ØMM	SHANK LENGTH
MH-0615	6	15	6	45
MH-0820	8	20	6	45
MH-1020	10	20	6	45
MH-1225	12.7	25/30	6	45
MH-1625	16	25	6	45

CONE SHAPE 60°-SJ

CODE	DIA ØMM	LENGH MM	SHANK ØMM	SHANK LENGTH
MJ-0807	8	7	6	45
MJ-1087	10	8.7	6	45
MJ-1215	12	15	6	45
MJ-1614	16	14.8	6	45

DESCRIPTION
SET OF 5 PCS
SET OF 10 PCS

POINTED CONE SHAPE - SM

CODE	DIA ØMM	LENGH MM	SHANK ØMM	SHANK LENGTH
MM-0619	6	19	6	45
MM-0820	8	20	6	45
MM-1020	10	20	6	45
MM-1225	12.7	25	6	45

BALL NOSE CONE - SL

CODE	DIA	LENGH	SHANK	SHANK
	ØММ	MM	ØММ	LENGTH
ML-0620	6	20	6	45
ML-1020	10	20	6	45
ML-1025	10	25	6	45
ML-1220	12.7	20	6	45
ML-1225	12.7	25-30	6	45
ML-1625	16	25	6	45

CONE SHAPE 90° - SK

CODE	DIA	LENGH	SHANK	SHANK
	ØMM	MM	ØММ	LENGTH
MK-0611	6	11	6	45
MK-0813	8	13	6	45
MK-0813	8	13	6	45







PORTABLE REBAR BENDING MACHINE



The Macstroc rebar bender's robust design and technology streamline the bending process, ensuring seamless integration into construction workflows. Its user-friendly interface and durable construction make it a reliable choice for professionals looking to enhance efficiency and accuracy in reinforcing steel bending on the job site.

MODEL	MRB-22	MRB-25	MRB-32
VOLTAGE	220V OR 110V	220V OR 110V	220V OR 110V
	50/60HZ	50/60HZ	50/60HZ
POWER	1200W	1200W	1800W
BENDING SPEED	3-6\$	4-7S	5-8\$
CAPACITY	Ф22	Ф25	Ф32
N.W	14.5Kg	15.2Kg	21.8Kg
G.W	15.8Kg	21.85Kg	26.2Kg

PORTABLE REBAR CUTTING MACHINE



The Macstroc rebar cutting machine is a cutting-edge solution for the construction industry, designed to provide efficient and precise cutting of reinforcing steel. With its powerful motor and advanced cutting mechanisms, this machine ensures clean and accurate cuts, contributing to increased productivity and safety on construction sites. Its user-friendly features and durable build make the Macstroc rebar cutting machine a reliable choice for professionals seeking a high-performance tool for rebar processing.

MODEL	MRC-22	MRC-25	MRC-32
VOLTAGE	220V OR 110V	220V OR 110V	220V OR 110V
	50/60HZ	50/60HZ	50/60HZ
POWER	1200W	1800W	1800W
N.W	12KG	16.5 KG	17KG
G.W	16KG	21KG	22KG
CUTTING SPEED	1.5-2.5s	1.5 -3.5 s	3-6s
MAX. CUTTING DIA	Ф22mm	Ф25mm	Ф32mm
MIN. CUTTING DIA	Ф8mm	Ф10mm	Ф12mm

REBAR CUTTER / OTHER PRODUCTS



METAL CUTTING SAW/ REBAR CUTTER



CODE	MRC50A	
CAPACITY	50MM MAX.	
VOLTAGE	110V OR 220V	
	50/60 HZ	
POWER	2000W 2100 RPM	
WEIGHT	3.1 KGS	

CODE [M50TC]	TCT BLADE 145MM
0000 [00.0]	

SEAM LOCKER



CODE	MSL-1401	
CAPACITY	0.8-1.25MM	
VOLTAGE	110V OR 220V	
	50/60 HZ	
SPEED	0-150RPM	
WEIGHT	HT 6KGS	

MULTI-PURPOSE BITS FOR GLASS & TILE



CODE	DIAØ MM	LENGTH – MM
GT030	3	80
GT040	4	80
GT050	5	80
GT060	6	100
GT070	7	110
GT080	8	110
GT100	10	120
GT120	12	120
GT140	14	120
GT160	16	120

LASER DISTANCE METER

CODE	DISTANCE IN METER	LASER COLOUR
ML-70	70	RED
ML-100	100	RED
MGL-70	70	GREEN





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BACKED BY TRUST

MACSTROC WARRANTY & SATISFACTION GUARANTEE

MANUFACTURER'S WARRANTY

All Macstroc electric machines are backed by a reliable motor warranty:

- STANDARD ELECTRIC MACHINES: 12 MONTHS
- ROLL GROOVERS & HDPE BUTTFUSION MACHINES: 24-MONTH MOTOR WARRANTY *
- ANGLE GRINDERS & SIMILAR PRODUCTS: 6 MONTHS
- 100% SATISFACTION MONEY-BACK GUARANTEE ON HSS THREADING DIES *

WHAT IS COVERED

- Faults caused by material defects or manufacturing issues within the warranty period.
- Repairs or replacements are free of labor and parts if the issue is caused by a manufacturing defect.
- Replacements may be new or reconditioned, and all replaced parts remain the property of Macstroc

WARRANTY CONDITIONS

*ROLL GROOVERS & HDPE BUTTFUSION MACHINES (24-MONTH WARRANTY) require authorized servicing every 7 months. Failure to follow this schedule may void the warranty.

*100% SATISFACTION MONEY-BACK GUARANTEE ON HSS THREADING DIES: If Macstroc HSS threading dies fail to perform as expected compared to your current dies, you are eligible for a full refund. This offer is available once per customer. Your local Macstroc distributor will verify usage and performance, including the number of pipes processed and overall condition of the dies, before approving any refund.

WARRANTY DOES NOT COVER:

- Consumables or parts subject to normal wear and tear—such as carbon brushes, jaw sets, threading dies, belts, switches, cutting wheels, seals, gaskets, and similar components—are not covered under warranty. This includes all other parts naturally worn during regular use.
- Damage from incorrect installation, misuse, operation outside the user manual, use of unapproved/additional parts, performing jobs other than those specified, or using the machine with a different voltage. Unauthorized opening or repair of the machine, or continuing to operate it after detecting abnormal sounds, vibrations, or other unusual conditions, is not covered under warranty.

HOW TO CLAIM WARRANTY

- 1. Submit your claim within the warranty period
- 2. Provide the complete machine with the original sales receipt
- 3. Send it to your Macstroc distributor or authorized service center
- 4. Notify the service center of any additional accessories installed or the usage performed with the machine. The technician will review the machine's usage to process the warranty claim.

USE GENUINE PARTS

To maintain your warranty, always use Macstroc-recommended accessories and consumables for your machine. The warranty will not apply if any unapproved or unauthorized parts, accessories, or consumables are used without prior approval from an authorised Macstroc distributor.

AUTHORISED DISTRIBUTOR

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