

TOOLS CATALOGUE - 2016

RATCHET PIPE THREADERS

RATCHET PIPE THREADER (BSPT) Duly E Marked to IS:16176:2014 Compact tool for threading small pipes, suitable for use in difficult corners and close to walls. The Die Heads have large clearance holes to prevent chips out. Standard Tapper Pipe Threading; Complete Threading in one cut. Compact Light weight Packed in Metal and Plastic carrying box. P-112 P-111 IS:16176 IS:16176 800 0 CM/L-9700003115 151 1/2" - 1" CM/L-9700003115 (ISI Marked) 1/2" - 2" P-114 21/2", 3", 4", 5" & 6" 111C 111E 111G 111H 111J 111M 111N 111P 111R 1115 Prod. No. Size (Inch) %-1 12-1.14 14-2 3/8 - 2 1.1/4 - 2 4 21/2-3 5 1/4 - 6 6 Prod. No. 15-50 10-50 32-50 100 65-80 125 150 6-150 Size (mm) 15-25 15-32 Size (Inch) Wt. (Kgs.) 6.000 6.000 15,500 16.000 11.600 14.800 21.000 30.500 28.500 131.200 Wt. (Kgs.)

SPARE DIE HEAD (BSPT) (ISI Marked)



Prod. No. Size (Inch) Wt. (Kgs.) 1,204 1,186 0,961 0,826 1,600 0,860 2,390 112G 112H 1121 112J 112K 112L 112M Prod. No. Size (Inch) 1.1/2 2 2.1/2 3 4 5 Wt. (Kgs.) 2.358 2.235 6.772 6.832 9.574 18.535 14.590

SPARE RATCHET HANDLE

SPARE CHASER (BSPT) (ISI Marked)

AN ISO-9001:2008 Co.



Prod. No.	113A	113B	113C	113D	113E	113F	113F(a)
Size (Inch)	1/4	3/8	1/2	3/4	1	1.1%	1.1/4 (Big)
Wt. (Kgs.)	0.070	0.062	0.070	0.062	0.093	0.090	0.183
Prod. No.	113G	113H	1131	113J	113K	113L	113M
Size (Inch)	1.1/2	2	2.1/2	3	4	5	6
Wt. (Kgs.)	0.165	0.162	0.500	0.570	0.650	0.740	0.700

HAND PVC PIPE THREADER (BSPT)

Compact economical tool designed for threading on PVC pipe, Most convenient and most versatile threader sets include fix round dies for various sizes upto 2"



1.900

PROFESSIONAL TOOLS FOR NEW GENERATION

114A

14-1.14

1.685

114B

1.14-2

2.106

114C

2.1/2-3

5.706

114D

4

7.418

114E

5-6

14.270

Wt. (Kgs.)





9.000

INDER SINCE 1958

RATCHET CONDUIT THREADER (BSC)

Compact tools for threading small electric conduit pipes up to 2", suitable for use in difficult corner and close to walls. Dies are designed with large clearance holes to prevent chips out and Standard Conduit (BSC) threading in one cut.



P-134



SPARE CONDUIT DIE HEAD (BSC)



Prod. No. 134A 134B 134C 134D 134E 134F Size (Inch.) 1/2 3/4 11/4 11/2 2 Size (mm) 12 20 32 40 50 25 Wt. (Kgs.) 0.880 3.050 3.090 2.685 0.865 0.825

SPARE CONDUIT DIE (BSC)



Prod. No. 135A 135B 135C 135D 135E 135F Size (Inch.) 1/2 3/4 11/4 1% 2 -11 Size (mm) 12 20 25 32 40 50 Wt. (Kgs.) 0.075 0.062 0.600 0.445 0.080 0.660

SPARE RATCHET HANDLE FOR CONDUIT (BSC)



Prod. No.	136A	136B
Size (Inch.)	1/2 - 1	11/4 - 2
Size (mm)	12 - 25	32 - 50
Wt. (Kgs.)	1.400	2.135

SUPER RATCHET PIPE THREADER (BSPT/NPT)

Super Ratchet pipe threader BSPT/NPT is as Compact tool for threading small pipes and helps in threading at difficult corners and close to walls. The Die Heads have large clearance holes to prevent chips out. Standard Tapper pipe threading; complete threading in one cut. Die Heads are interchangable with other world popular brands. Compact Light weight packed in Attractive strong plastic Box.



SPARE SUPER DIE HEAD **CHASER FITTED (BSPT/NPT)**



Prod.No. 171A 171B 171C 171D 171E 171F 171G 171H Size (Inch.) 1/4 3/8 3/4 1% 11/2 1/2 - 1 WI. (Kas.) 0.650 0.660 0.670 0.665 0.825 0.875 1.880 1.840

SPARE SUPER RATCHET HANDLE



1,400

2.500

SPARE SUPER CHASER (BSPT/NPT)



Prod. No. 172A 172B 172C 172D 172E 172F 172G 172H Size (Inch.) 1/4 3/8 1/2 1/4 1% 11/2 1 2 Wt.(Kgs.) 0.070 0.062 0.070 0.062 0.093 0.183 0.185 0.180

ADJUSTABLE PIPE DIE STOCK (BSP/BSC)

The Adjustable Pipe Die Stock is a economical, Most Convenient and most versatile threader sets. Its adjustment can be set on different type of pipes. Parellel threads always have clearance for pipe fittings.



SPARE DIE FOR PVC PIPE THREADER (BSPT)

Wt. (kgs.)

0.132

P-355		NDER		Ar		
Prod. No.	355A	355B	355C	355D	355E	355F
Size (Inch.)	1∕₂	3/4	1	11/4	11/2	2
Size (mm)	12	20	25	32	40	50

0.115 1.000

1.000

0.800

RATCHET PIPE REAMER

0.125

Self designed Ratchet Pipe Reamer is for extra-fast and easy hand rearning of the pipes edge. This Reamer self-feeding and easy to start and operate.



AN ISO-9001:2008 Co.

3/8 - 1%

6.230

1/4 - 11/4

6.850

1%-2

7.600

1/2 - 2

12.300

Wt. (Kgs.)

Size (Inch.)

Wt. (Kgs.)

1/2 - 1

4,700

1/2 - 1%

5.560

PIPE THREADERS

PIPE THREADERS

AN ISO-9001:2008 Co.

174H

4.500

174

4

5.000

ELECTRIC PIPE THREADING MACHINE (BSPT/NPT)

Compact structure made of cast aluminium alloy light weight body, easy operation, good safety & low noise, referring to the international advanced technology suitable for threading requirement of pipe thread for BSPT & NPT on request. Profiling die head for standard taper pipe thread. Dependable clamping, fee from slip and deformation. Self-lubricating die head & two more additional functions are pipe cutting & De-burring of pipe. There are disassemble stand & wheel stand.

UNIVERSAL ELECTRIC PIPE & BOLT THREADING MACHINE (BSPT/NPT/MM/BSPP/BSC)

Compact structure made of cast aluminium alloy light weight, easy operation, good safety & low noise, reffer to the international advanced technology suitable for threading requirement of pipe & bolt both for BSPT/NPT/MWBSPP/BSC providing one set of Die head with machine for BSPT or NPT & Bolt die head for various thread can be order separately. Dependable clamping, free from slip & deformation. Self-lubricating die head & two more additional functions are pipe cutting & De-burring of pipe.



UNIVERSAL PIPE STANDS

It is heavy duty light weight adjustable pipes stand are used to balance pipe while Pipe Threading, Grooving or cutting and it is available fix and folding both types & rollers can be fitted on any types of stand.

1472A

700 - 1220

300

1000

Fixed

10.500





THREAD NIPPLE HOLDER

174F

2.000

Prod. No.

Wt. (Kgs.)

Size (Inch.)

The Thread Nipple Holder makes short nipple easily in any length and can be used with any pipe threading machine. Pipe clamping from the inside enables the manufacture of nipple from outer plastic coated pipes.



ADAPTER FOR CLOSE THREADING
NIPPLE (BSPT/NPT)

174G

21/2

3.000

Adapter is used to Hold short or close nipples or studs for threading BSPT or NPT & it includes one insert & 5 adapters Size ½", ¼", 1", 1.¼" & 1.½" & main body it self 2" adaptor.



PIPE BALANCING STAND

Pipe balancing stand are designed after regular feedback from the users. It is used while threading on



PROFESSIONAL TOOLS FOR NEW GENERATION







SELF LOCKING PIPE VICE

P-315

315A

35

2.500

313A

35

2.000

Prod. No.

Size (mm)

Wt. (Kgs.)

313B

50

3.350

315B

50

315C

60

3.900 5.200

315D

80

7.800

3130

75

6.800

313D

100

9,100

313E

150

21.250

315E

100

315F

150

11.400 25.800

Self Locking Pipe Vice also popular in the name of Hinged Pipe Vice. The frame and base are hinged together. The Replaceable steel jaws are accurately machined, hardened and tempered. The handle and main screw are also of steel while the frames and bases are of strong SG Iron casting (Spheroidal Graphite) guaranteed unbreakable.

CLAMP VICE (For Hand Pump)

Steel fabricated Clamp vice is used on fixing of Hand pumps and for maintenance purpose. The replaceable steel jaws are accurately machined, hardened and tempered. The handle and main screw are also of steel while the frames and basis are un-breakable.



PIPE VICE OPEN TYPE

Pipe Vice Open Type is improved model having strong SG Iron casted body, Replaceable Steel Jaws hardened/tempered & accurately machined. The handle and main screw are also of steel.

317C

65

9.900



FProd.No. 316A 316B 316C 316D 316E 316F 316G Size (Inch.) 2 12 3 4 6 8 10 Wt (Kas.) 6.500 12.000 18.400 33.000 44.150 57.000 73.250

BENCH VICE YOKE TYPE (HEAVY DUTY)

Bench Yoke Pipe Vice also popular in US and Europe. The frame and base are hinged together. The Replaceable steel jaws are accurately machined, hardened and tempered. The handle and main screw are also of steel while the frames and bases are of strong SG Iron casting (Spheroidal Graphite) guaranteed unbreakable.



PIPE VICE FITTED STAND LIGHT

The tripod stand is a fabricated steel frame fitted with a Self locking Pipe Vice Capacity 60mm made of SG Iron casting. The stand features a hinged tray, for odds and ends, and a fold down platform so that the Plumber has a firm foothold and can add his own weight to the stand, creating a very stable work station for heavy on site jobs. The tripod stand is a fabricated steel frame fitted with a Self locking Pipe Vice Capacity 60mm made of SG Iron casting. The stand features a hinged tray, for odds and ends, and a fold down platform so that the Plumber has a firm foothold and can add his own weight to the stand, creating a very stable work station for heavy on site



MULTI PURPOSE VICE STAND **HEAVY** (With vice)

It is fabricated steel frame surmounted by a heavy gauge mounting plate which is drilled to accept the range of Self Locking Pipe Vices, Chain Vice and Table Vice etc. The stand features a hinged tray, for odds and ends, and a fold down platform so that the operator has a firm foothold and can add his own weight to the stand, creating a very stable work station for heavy on site jobs.



Prod. No. Size (mm) Wt. (Kas.) PIPE VICE PILLAR TYPE Pipe Vice Pillar Type is entirely different from the existing vices. The frame and base are combination of Mild Steel and S.G Iron graded casting to ensure strength and durability. Its fixed jaws are accurately machined hardened & tempered. The handle and main screw are also of steel while the frame is joint with two High tensile L-Key bolts. P-313

AN ISO-9001:2008 Co.

PIPE VICE & STANDS

PIPE VICES, BENCH VICES & CHAIN VICES

AN ISO-9001:2008 Co.

WIVEL

BASE

337C

2x90

8.500

337H

8x200

36.500

337D

3x100

12.500

3371

10x250

52,400

51D

F

12.300

337E

4x115

14,500

337J

12x300

55,400

51E

13.500

BENCH VICE (Heavy Duty Single Rib)

337B

1x80

6,700

337G

6x150

25.000

Compact design Fabricated Steel Vice (Swivel Base) harden and knurled jaws with large anvil

"INDER" Bench vice (Single Rib) are the best in light duty vices compare to double rib but due to high

quality design, material and manufacturing standards it becomes 2nd choice after heavy duty vices.

CHAIN TRISTAND WITH PIPE YOKE VICE

Portable tristand with Yoke vice having three integral legs with folding trev for easy to carry and setup. Its large structure made of Cast Aluminium alloy light weight with Yoke pipe vice capacity 1/8" to 2.1/2" and provided different holes for hanging tools and opposite side given pipe rest, three pipe benders. and ceiling brace screw.



PORTABLE CHAIN TRISTAND

Portable chain tristand having three integral legs with folding trey for easy to carry and setup. Its large structure made of Cast Aluminium alloy light weight with chain vice capacity 1/8" to 6" and provided different holes for hanging tools and opposite side given pipe rest, three pipe benders and ceiling brace screw.



BENCH VICE (Heavy Duty Double Rib)

Heavy Duty "Inder" Bench Vices are probably the best of their type any where in the world known for the high quality of design, material and manufacturing standards. Heavy Duty Bench Vices, Double Rib, Anvil and V. Block are constructed from high quality grey iron casting of guaranteed strength under compression. Special Swivel base can be fitted for movement and lock bolt maintains positive lock to avoid slippage under heavy pressure.



STEEL VICE (Fixed Base)

284A

20.000

Compact design Fabricated Steel Vice (Fixed Base) harden and knurled jaws with large anvil surface, protected vice spindle with Rolled thread.



BENCH CHAIN VICE

Bench chain vice constructed with Rugged SG-iron base with harden jaws, handy pipe rest and bender.

254B

1/8 - 4

6.000

254C

1/4 - 6

8.850

254A

1/8 - 2.1/2

3 000

P-254

Prod. No.

WL (Kqs.)

Size (Inch.)

CHAIN PIPE VICE

P-103

Prod. No.

Size (Inch.)

Wt. (Kgs.)

103A

2

3.940

103B

21/2

3.700

Chain Vice have extra powerful grip. Pipe stay on Both hardened steel jaws & high tensile leaf chain locked into a slot between the jaws & tensioned by a handle & screw. Strong SG Iron casted body is unbreakable & can easy to store due to compact.

103C

5.500

103D

4

9.400

P-337

Prod. No.

Wt. (Kg.)

Prod. No.

Wt. (Kgs.)

Size (No.xmm)

Size (No.xmm)

FIXED

BASE

337A

0x70

3.000

337F

5x125

21.000

surface, protected vice spindle with Rolled thread.

51A

3

4.100

STEEL VICE (Swivel Base)

PIPE LIFTER

51B

4

6.200

Pipe lifter is used in application to lift the pipe during installation of India mark-II hand pump.

51C

5

10.700



PROFESSIONAL TOOLS FOR NEW GENERATION

254D

1/2 - 8

13.000





PIPE WRENCH (Heavy Duty)

PIPE WRENCH (General Purpose)

with Amendment No. 1/2001

334B

10

0.600

P-334

Prod. No.

Size (Inch.)

WL (Kgs.)

334A

8

0.290

and its High-tensile steel frame holds all these components together.

Duly I Marked to IS:4003 (Part-2), 1986/97 This Heavy Duty Pipe Wrench is specially used in the oil, gas and Civil engineering Industries. Parts are interchangeable. High-tensile strong SG Iron casted Handle and Hardened tool steel parts are



Duly I Marked to IS:4003 (Part-1), 1978/95

The most popular and heavy demand Stillson Pipe Wrench is made from Drop Forged tested steel

IS:4003 (PART-1)

CM/I -932226

334H

48

10.000

334G

36

6.190

334F

24

2.800

PROFESSIONAL TOOLS FOR NEW GENERATION

ALUMINIUM ALLOY PIPE WRENCH

(Heavy Duty)

Duly I Marked to IS:4003 (Part-2), 1986/97 This Aluminium Pipe Wrench having Light Weight Aluminium Alloy strong body Handle for easy work



PIPE WRENCH (Heavy Duty) NON ISI

This Heavy Duty Pipe Wrench is specially used in the oil, gas and Civil engineering industries. Parts are interchangeable. High-tensile strong SG Iron casted Handle and Hardened tool steel parts are designed to work on Heavy Job.



Prod. No.	333A	333B	333C	333D	333E	333F	333G	333H	3331
Size (Inch.)	8	10	12	14	18	24	36	48	60
Wt. (Kgs.)	0.450	0.700	1.090	1.265	1.970	3.730	7.100	11.100	23.000

ALUMINIUM ALLOY PIPE WRENCH (Heavy Duty) NON ISI

334C

12

0.845

This Aluminium Pipe Wrench having Light Weight Aluminium Alloy strong body Handle for easy work and its parts are from Hardened tool steel.

334D

14

1.085

334E

18

1.770



HEAVY DUTY PIPE WRENCH WITH HAMMER

Unique Design Heavy Duty Pipe Wrench with Hammer is used in the field of Oil, Gas and Civil engineering Industries but its unique flat surface that is ideal for occasional use as a hammer. Parts are interchangeable. High tensile strong Ductile iron casted handle and hardened tool steel parts are designed to work on heavy job.







AN ISO-9001:2008 Co.

PIPE WRENCHES

PIPE WRENCHES & CHAIN WRENCHES

AN ISO-9001:2008 Co.

HEAVY DUTY OFFSET PIPE WRENCH

Special Designed "Inder" Offset Pipe Wrench having different look but it is fast and easy grip for pipe working in restricted spaces or close to a wall. High-tensile strong SG Iron casted Handle and Hardened tool steel parts are designed to work on Heavy Job.



HEAVY DUTY CORNER PIPE WRENCH 90°

Special Designed Corner Pipe Wrench 90° for pipe working in restricted spaces, narrow spare and corner where other wrenches fail to work. High tensile strong Ductile Iron Casted Handle and Hardened tool steel parts are designed to work on Heavy Job.



Wt. (Kgs.) 0.465 0.995 1.275 1.570 2.900 7.500 11.500 5.660

RAPID GRIP PIPE WRENCH

0.885

0.465

Wt. (Kgs.)

Unique design Rapid grip pipe wrench to provide with the speed and best performance. It operate with one hand and hold lob quickly with spring loaded jaw and ratcheting action.

1.570

2.900

1.275

7.500

11.500

Wt. (Kgs.)

2,700

5.000

8.000

5.660



CHAIN PIPE WRENCH FORGED

Duly I Marked to IS:4123, 1982/95

with Amendment 1 to 3.

Forged Steel Hardened Jaws/Handle and strong flat links chain is mostly used in trench for all types of pipe fitting jobs, from oil field to general work.



RAPID GRIP PIPE WRENCH (Aluminium allov)

Unique design Aluminium Alloy Rapid grip pipe wrench is light weight speedy. It operate with one hand and hold job quickly with spring loaded jaw and ratcheting action.



Prod. No.	327A	327B	327C	327D	327E	327F	327G	327H
Size (Inch.)	8	10	12	14	18	24	36	48
Wt. (Kgs.)	0.300	0.500	0.700	0.800	1.200	2.700	4.500	8.500



Spud wrench is designed for square or rectangular stock having narrow and smooth toothless jaws.

STRAP WRENCH

SPUD WRENCH

P-439

Aluminium Alloy strong body Strap wrench is designed for Chrome-plated, PVC & painted surfaces. Its robust strap of special Nylon for quick grip without damaging surface.



101B
12" Grip 8"
0,290

CHAIN PIPE WRENCH FORGED HANDLE NON-ISI

High-tensile, strong SG Iron Casted Handle with Strong flat link is designed by "INDER" for use at trench & all types of Pipe Fittings Job, from Oil field to general work where strength is required.

CHAIN WRENCH DOUBLE END NON ISI

8.210

High-tensile, strong SG Iron Casted Handle with Strong flat link is designed by "INDER" for use at trench & all types of Pipe Fittings Job, from Oil field to general work where strength is required.



Wt (Kas.)

2.700

5.000

25.000

Wt. (Kgs.)

PROFESSIONAL TOOLS FOR NEW GENERATION

13.000

20.000

9.550



13.320

20.000

10,420





CHAIN PIPE WRENCH (For Large Diameter Pipes)

Alloy Steel Hardened Jaws/Handle and strong flat links chain is mostly used on large diameter pipe fitting & cutting jobs in oil field & municipal work. We designed these sizes according to American standard because Indian standard are not available.



CHAIN WRENCH (Heavy Duty) A double reversible jaw gives ratchet feeling without removing the wrench

from the pipe. Parts are interchangeable. High-tensile strong SG Iron casted Handle and Hardened tool steel parts are designed to work on



500G	Prod. No.	44A	44B	44C	44D	44E	Pro
48	Size (Inch.)	2	3	4	6	8	Size
1200	Wt. (Kos.)	3,400	4,400	7.500	14.600	22.000	Wt.

Manual operated strong SG Iron casted body Pipe Cutter having one

PIPE CUTTER (For G.I. Pipe)

REVERSIBLE CHAIN WRENCH

Double sided toothed Jaws. Heat treated reversible Chain Wrench is designed for easy operation in less space where other wrenches failure.



rod. No.	102A	Prod. No.
ize (Inch. & mm)	12 (300) Holding Capacity upto 4"(100mm)	Size (Inch.)
/t. (Kgs.)	0.985	Wt. (Kgs.)

SUPER PIPE CUTTER

(For G.I. Pipe)

Super pipe cuter is heavy duty manual operated G.I. pipe having one cutting wheel & two guide rollers for fast & clean cutting & same cutter can be used to cut stainless steel pipe to just change the cutting wheel.



BASIN WRENCH Single hand Ratcheting Spring Loaded Jaws in Hardened forged alloy

steel is useful under sinks and in other quarters like-Wash Basin, Engine Assembling, Workshop & Sanitary etc. P-336 2264 Prod. No.

220M
3/8-11/4
0.500

PIPE CUTTER AMERICAN TYPE

Pipe Cutter American type is most popular design in united states to cut G.I Pipe having one cutting wheel and two guide rollers for fast & clean cutting & same cutter can be used to cut stainless pipe to just change the cutting wheel.



371B 1/2-3

SOIL PIPE CUTTER

Hand operated Soil Pipe Cutter with best technology light weight to cuts Soil pipe, Cast Iron, Concrete and Clay pipe where space is limited with simple ratcheting action, give smooth cut on lighter wall pipe. Wheels cutters are made of high shock resistant tool steel. Complete with hand guard to protect operator's knuckles when cutting. It is used at trenches, running pipe lines where under water, in pits and in noise free zones etc.



Size (mm) 250 350 400 450 600 900 1200

16

500D

18

500E 500F

24

36

180A

3/8-11/4

0.800

380A

(3-30)1/8-1.1/8

0.300

BASIN WRENCH (Telescopic) Single Hand Ratcheting Spring loaded hardened forged alloy steel jaws with telescopic handle is used under sinks and in other quarters like-Wash Basin, Engine assembling, Workshop and Sanitary etc where space is

P-180

Prod. No. Size (Inch.) Wt. (Kgs.)

Prod. No.

less.

Size (Inch.)

500A

10 14

500B 500C

TUBE CUTTER

One cutting wheel and two rollers suitable for cutting Copper, Brass, Aluminium, PVC and thin wall thickness pipe upto 30mm. It is fitted with a Reamer



AN ISO-9001:2008 Co.

Prod. No. Size (mm & Inch.) Wt. (Kgs.)

pipe in less space.

Wt. (Kgs.)

Wt. (Kgs.)



0.105

CHAIN WRENCHES & PIPE CUTTERS

999D

4 - 20

18.000



	•	5			
Prod. No.	118A	118B	118C	118D	118E
Size (Inch.)	3/8 - 1	½-2	%-3		2-6

2.200

4.400

7.600

9.700

0.115

MINI TUBE CUTTER

1.900

One cutting wheel & Two rollers having small pressure Die casted body suitable for cutting Copper, Brass, Aluminium, PVC & thin wall thickness

ROTARY & HINGED PIPE CUTTERS

AN ISO-9001:2008 Co.

ROTARY PIPE CUTTER

Hand Operated Rotary Pipe Cutter with best technology to cuts the Cast Iron, Ductile Iron and Mild Steel pipes with four wheel cutters with only 45° to 60° clearance and its spring action guide helps to alignment on pipe for correct cutting. Wheels cutters are made of high shock resistant tool steel. It is used at trenches, running pipe lines where under water, in pits and in noise free zones etc and it is normally available up to 4° and 30° and 36° on request.



HINGED PIPE CUTTER

Hand operated Hinged Pipe Cutter with best technology to cuts the Cast Iron, Ductile Iron and Mild Steel pipes with four wheel cutters with only 90° to 110° clearance and its spring action guides help to alignment on pipe for correct cutting. Wheels cutters are made of high shock resistant tool steel. It is used at trenches, running pipe lines where under water, in pits and in noise free zones etc and it is available upto 12° only.



305C

9-12

22.000

ROTARY PIPE CUTTER WITH CHAIN PIPE WRENCH

Rotary Pipe Cutter with Chain Pipe Wrench is separately specified as complete category for easy to select complete set of tool to avoid any hindrance while installation of cutter for cutting. In this combination, there are One Complete cutter and one Chain pipe Wrench P.45 or P. 100 or P. 500 to hold pipe before cutting other wise loose pipe can't be cut cut.



312A 312B 312C 312D 312E 312F 312G 312H Prod. No. Size (Inch.) 3-6 6-9 9-12 12-15 15-18 21-24 30 36 Size of Chain Wrench 6" 10" 12" 16" 18" 24" 36" 36"

GUILLOTINE HINGED PLASTIC PIPE CUTTER

Guillotine Hinged Plastic Pipe cutter suitable for cutting 63 - 315mm dia of any kind of soft plastic and HDPE pipes with just tighten the screw and its sharpen blade gives smooth cutting and bottom base allows balance for straight cutting.



PROFESSIONAL TOOLS FOR NEW GENERATION



INDER SINCE



FLARING TOOL 45°

Flaring tool basically meant for soft pipe viz. Copper, Aluminium, Brass tubing. It gives uniform & smooth flairs with minor force, even on large diameter of tubing. Its hardened steel flaring cone, gives uniform flare walls 45°. Sizes of tubing holes clearly marked on the bar & it cover 7 sizes of flares.



Size (Inch.) Wt. (Kgs.) 127A 3/16-5/8 OD (3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8) 0.900

SWAGING PUNCH (Six-in-One)

It is small tool having 6 punch sizes for swaging copper and any soft pipe.



G-CLAMP (Heavy Duty) Heavy Duty G. Clamp having strong SG iron casted strong body, Drop Handle and swivel shoe is suitable for both wood and metalworking applications. Gripping Point having the correct angle for perfect clamping. Sizes 14*, 16*, 18*, 20* & 24* available on request.



Prod. No.

Size (Inch.)

Wt. (Kqs.)

T-BAR CLAMP

T-Bar-Cramp is made of special T-Bar Section steel & SG Iron casted body. The slides operate on dimensionally accurate T edges ensuring an easy, sliding movement. Head and slides robustly designed to match the bar strength.



AN ISO-9001:2008 Co.

FLARING TOOL 45° (Heavy)

Flaring tool basically meant for soft pipe viz. Copper, Aluminium, Brass tubing. It gives uniform & smooth flairs with minor force, even on large diameter of tubing. Its hardened steel flaring cone, gives uniform flare walls 45°. Sizes of tubing holes clearly marked on the bar & its 2 bars cover 8 sizes of flares.

PROFESSIONAL TOOLS FOR NEW GENERATION



Prod. No. 128A Size (inch.) 3/16 - 3/4 OD (3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4) Packing 1.400 Wt. (Kgs.)

QUICK RELEASE C-CLAMP

Quick release C-Clamp designed for fast movement for release and tight the job. Main housing made of ductile iron, Drop handle and swivel shoe is suitable for both wood and metalworking applications. Gripping point having the correct angle for perfect clamping.

P-129



TIRE SCRAPPER TOOL

Handy Tire scrapper tool fitted with sharp rubber cutting blade used to remover serial number from old tires by the tire manufacturer after giving replacement against damager tire.



FLARING & SWAGING TOOL SET

Flaring tool basically meant for soft pipe viz. Copper, Aluminium, Brass tubing. It gives uniform & smooth flairs with minor force, even on large diameter of fubing. Its hardened steel flaring one, gives uniform flare walls 45°. Sizes of tubing holes clearly marked on the bar & its 2 bars cover 9 sizes of flares & 5 swaging adopters for 3/16°, 1/4°, 5/16°, 3/8°, 1/2°, 5/8° & 3/4° tubing sizes.



129A 1/8-3/4 OD (1/8, 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4) Corrugated 1.900

PIPE CLAMP CLUTCH TYPE

Unique design Pipe Clamp Clutch type used for most woodworking, metalworking and frame assembly application. Mount quickly and easily into any length threaded pipe, sliding jaws locks at desired location



SHEET HOLE CUTTER

Sheet Hole Cutter is the unique tool which is used in Electric field when desired hole need in available junction box on any soft sheet M.S, Copper, Brass, Aluminium, PVC and fiber etc at sight without electricity and drill.



FLARING TOOLS & CLAMPS



OPEN ENDED SLUGGING SPANNER (DIN-133)

Duly I Marked to IS:4508:1992 (Re-Affirmed 1997)

Heavy duty drop forged Open ended slugging spanner is specially designed for very heavy duty work. Its durable striking end gives extra utility while tightening and loosening with hammer.

P-97							C		e nag	\mathbf{O}					CMAL	5
					-	/								CRV/	40CR FO	DRGE
Prod. No.	97A	97B	97C	97D	97E	97F	97G	97H	971	97J	97K	97L	97M	97N	970	97P
Size (mm)	23	24	27	30	32	34	36	38	41	46	50	55	60	65	70	75
Size (Inch.)	7/8	5/16	1.1/16	1.3/16	1.1/4	1.3/8	1.7/16	1.1/2	1.5/8	1.13/16	2.0	2.3/16	2.3/8	2.9/16	2.3/4	3.0
Wt. (Kgs.)	0.234	0.341	0.396	0.440	0.550	0.633	0.726	D.853	0.902	1.001	1.073	1.898	2.200	2.723	3.108	3.24
Prod. No.	97Q	97R	975	97T	97U	97V	97W	97X	97Y	97Z	97ZA	97ZB	97ZC	97ZD	97ZE	
Size (mm)	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	
Size (Inch.)	3.3/16	3.3/8	3.9/16	3.3/4	4.0	4.3/16	4.5/16	4.1/2	4.3/4	4.15/16	5.1/8	5.5/16	5.1/2	5.3/4	6	
Wt. (Kos.)	4.070	4.180	7.950	8.050	10,700	10,700	13.300	12.100	15.000	16,600	17.800	18,700	24,500	28,500	28.000	

DOUBLE OPEN END SPANNER (DIN - 3110) (Long Pattern) CRV

Drop forged, Chrome Vanadium, Long pattern Chrome plated, Polished head double open end spanners are manufactured as per DIN standard.



Prod. No.	821-32x36	821-36x41	821-41x46	821-46x50	821-50x55	821-55x60	
Size (mm)	32 x 36	36 x 41	41 x 46	46 x 50	50 x 55	55 x 60	
Wt. (Kgs.)	0.550	0.690	0.982	1.182	1.700	2.145	

BI-HEXAGON RING SPANNER (DIN - 838) (Long Pattern) CRV

Drop forged, Chrome Vanadium, Long pattern Chrome plated, Polished head BI-Hexagon Ring Spanners are manufactured as per DIN standard.



Prod. No. 831-32x36 831-36x41 831-41x46 831-46x50 831-50x55 831-55x60 Size (mm) 32 x 36 36 x 41 41 x 46 46 x 50 50 x 55 55 x 60 Wt. (Kgs.) 1.080 1.250 1.445 1.950 2.250 3.100

BASIN WRENCH (Spanner)

Double ended basin wrench (spanner) is made of S.G. Iron for fitting & removal of back nuts & baths Size 15 & 22mm

INDER®



WATER PUMP PLIER (Groove Joint)

Prod. No.	40A
Size (mm)	250
Nut Size (mm)	15 - 22
WI. (Kgs.)	0.575

It is completely Drop Forged, Hardened & tempered. Forged groove & tongue take all the effort to

SINGLE OPEN END SPANNER (DIN - 894)

AN ISO-9001:2008 Co.

Drop forged, chrome plated, polished head single open end spanner are manufactured as per DIN standard.



SLUGGING SPANNERS

RING SLUGGING SPANNER (DIN-7444)

Duly I Marked to IS:4509:1992 (Re-Affirmed 1997)

Heavy duty drop forged Ring slugging spanner is specially designed for very heavy duty work. Its durable striking end gives extra utility while tightening and

P-98	in namr	ner.		6			6	OR.	fores.A.			1			J	-985070
												,		CRV/	40CR FO	
Prod. No.	98A	98B	98C	98D	98E	98F	98G	98H	981	98J	98K	98L	98M	98N	980	98P
Size (mm)	23	24	27	30	32	34	36	38	41	46	50	55	60	65	70	75
Size (Inch.)	7/8	5/16	1.1/16	1.3/16	1.1/4	1.3/8	1.7/16	1.1/2	1.5/8	1.13/16	2.0	2.3/16	2.3/8	2.9/16	2.3/4	3.0
Wt. (Kgs.)	0.180	0.310	0.360	0.400	0.500	0.575	0.657	0.752	0.753	1.119	1.400	1.376	2.000	2.475	2.825	2.950
Prod. No.	98Q	98R	985	98T	98U	98V	98W	98X	98Y	98Z	98ZA	98ZB	98ZC	98ZD	98ZE	
Size (mm)	80	85	90	95	100	105	110	115	120	125	130	135	140	145	150	
Size (Inch.)	3.3/16	3.3/8	3.9/16	3.3/4	4.0	4.3/16	4.5/16	4.1/2	4.3/4	4.15/16	5.1/8	5.5/16	5.1/2	5.3/4	6	
Wt. (Kgs.)	3.700	3.800	4.350	4.600	5.800	6.300	7.600	7.850	9.250	9.250	12.950	12.950	17.100	17,100	15.050	



6-steps.

461A

Small & Large

0.275

465A

P.O. Plug

0.270

P-462

Prod. No.

Size (Inch.)

Wt. (Kgs.)

SINK DRAIN WRENCH

It is universal tool under the sink works on six, eight and twelve-sided drain nuts as well as basket strainer lock nuts and works on "wing-nut" style drain nuts.



Size (Inch.) Wt. (Kgs.)

WATER HEATER ELEMENT WRENCH

It is used at most of electric water heater elements.



464A Prod. No. 1.1/2 Type Wt. (Kgs.) 0.270

4604

1.1/4 & 1.1/2

0.270

SOFT JAW PLUMBING PLIER It is used for basin and sink locknuts, trap nuts and toilet spuds. Vinyl grip



TUB & SHOWER VALVE

FAUCET HANDLE PULLER

strength and durability.

arms on cross bar.

P-461

Prod. No.

Wt. (Kgs.)

P-465

Size (Inch.)

Wt. (Kgs.)

Туре

It is used to removes large and small faucet handles with new and longer

adjustable puller arms. New one-piece cast cross bar for increased

Puller features notches that ensure positive and equal positioning of puller

It is used to install or remove pop-up plugs and basket strainers. Prevents

SOCKET SET It is 5 pcs socket set to use for Tube & Shower Valve.

P.O. PLUG WRENCH

rotation during installation and removal.



469A 21/32x27/32, 29/32x31/32, 1.1/32x1.3/32, 1.5/32x1.9/32, 1.11/32x1.7/16 0.945 DRAIN KEY Its expanding design allows the Drain Key to internally grip in a 360° pattern and expands with a crescent wrench to unlock or install. Bathtub Drains, 1.1/2" or 1.1/2" closet spuds, duplex strainers, A professional tool that expands inside the drain with 3 knurled steel 'shoes,' then turns the drain

TUB DRAIN REMOVER



FAUCET SEAT WRENCH 6-STEP

It is heat treated steel, universal fit used for faucet seat as wrench in

466A 1.1/4 & 1.1/2 0.405

Prod. No.

Size (Inch.)

Wt. (Kgs.)

462A

6x6

0.200

BASKET STRAINER WRENCH UNIVERSAL

It is used to holds basket strainer body in position securely. Prevents turning during installation.



SHUT-OFF WRENCH FOR GAS & WATER

INDER

It is used to Shut off as wrench in Emergencies to turn off Gas & Water source.





Prod. No.	463A
Size (Inch.)	12~15
Wt. (Kgs.)	0.920

TUB DRAIN REMOVER WRENCH

It is innovative special design to install and remove tub drains without scratching fine finishes. Only tool of its kind that can be turned with a 3/8" or 1/2" ratchet wrench and extension from either end will also remove or install 1/2" square plastic toilet seat nuts.



467A 3/8 or 1/2 0.225

FOUR WAY WATER KEY

It is Four way water key fits stopcocks, sill cocks and valves with internal square key.



471A 1/4 x 9/32 x 5/16 x 11/32 square 0.945

AN ISO-9001:2008 Co.

PLUMBING TOOLS

PLUMBING TOOLS

AN ISO-9001:2008 Co.

DRUM TAP WRENCH

It is used to remove/install threaded plugs in clean outs and four squares are 0.79", 0.93", 1.16" and 1.33" Two blades measure 1/4" x 1" and 0.48" x 1.5".



ROOF TOP MOUNTING RAILS

Roof Top Mounting Rails are a sure, economical roof equipment pedestal with continuous wood nailer for the proper attachment of roofing flashings, along with a removable cap flashing which offers maximum assurance of a secure, watertight, installation. RPS custom-manufactured equipment. rails eliminate the makeshift while avoiding overdesign. They provide standardized supports, fabricated from heavy gauge galvanized steel with continuous welded corners, designed with the structural integrity to support the majority of all roof-mounted equipment. Equipment Mounting Rail available in sizes, 3', 4' & 6' Construction Material 18 Gauge Galvanized steel, For Use With Condensers, Blowers and Other Roof Mounted Equipment, Includes Factory Installed Wood Nailer and 18 Gauge Galvanized Steel Counter-Flashing with Screws.





It is used to Replaces any closet ring. Unique screw hole tabs allow the Super Ring to be securely attached to wood or concrete sub floors-Engineered, corrosion-resistant coating. Slotted for 1/4" and 5/16" closet bolts



REPAIR CLAMPS (SINGLE)

P-373

Prod. No.

Wt. (Kgs.)

P-485

Size (Inch.)

Length (Inch.)

373A

3/8

3

0.185

1/2

3

0.190

3/4

3

0.190

Y-STRAINER, CAST IRON BODY (NPT)

Single Repair Clamps provies a fast, economical means of repair for pin holes, punctures, or splits in pipe of Steel, Ductile Iron and PVC (HDPE) pipes. Material used 304 Stainless Steel For Band, Bolts and Nuts and Receiver bars are TIG welded to receiver bar and fully passivated after welding with Neoprene Rubber for Gasket or NBR or EPDM for water on temerpature -20 to +180 (F) and Pressure 0 - 150 PSI.



1

0.210

1.1/4

0.220

1.1/2

0.250

REPAIR CLAMPS (DOUBLE)

P-374

Prod. No.

Wt. (Kgs.)

0.430

0.430

Size (Inch.)

474A

6

0.225

Double Repair Clamps provies a fast, economical means of repair for pin holes, punctures, or splits in pipe of Steel, Ductile Iron and PVC (HDPE) pipes. Material used 304 Stainless Steel For Band, Bolts and Nuts and Receiver bars are TIG welded to receiver bar and fully passivated after welding with Neoprene Rubber for Gasket or NBR or EPDM for water on temerpature -20 to +180 (F) and Pressure 0 - 150 PSI.



0.450

0.485

0.440

Prod. No. 459A 459B 459C Size (Ft.) 3 4 6 Wt. (Kgs.) 21.600 12.150 14.400



WATER METER BOX KEY

It is used to opening/turn off water meter boxes.

P-474

Prod. No.

Size (Inch.)

Wt. (Kas.)

373H

2.1/2

2

0.280 0.290 3731

3

0.310

373J

4

3

0.350

It is used extensively to strain foreign matter from pipe lines and provide economical protection for costly pumps, meters, valves and other similar mechanical equipment. Machined seats in both body and cap align and lock the screen in place to stop sediment bypass. PTF gasketed cap is used for easy disassembly and assembly. Many others use Loctite, rendering disassembly virtually impossible. Self cleaning is accomplished by opening the plug or valve connected to

Prod. No.	Size	A (In.)	B (In.)	C (ln.)	Weight (Kgs.)
485A	1/4"	3 - 3/16	2 - 1/16	1/4	0.706
485B	3/8"	3 - 3/16	2 - 1/16	1/4	0.706
485C	1/2"	3 - 3/16	2 - 1/16	1/4	0.706
485D	3/4"	3 - 3/4	2 - 7/16	3/8	0.913
485E	1"	4	2 - 5/8	3/8	1.130
485F	1.1/4"	5	3 - 3/8	3/4	2.025
485G	1.1/2"	5 - 3/4	3 - 7/8	3/4	2.835
485H	2"	7	4 - 3/4	1	4.725
4851	2.1/2"	9 - 1/4	5 - 7/8	1.1/2	8.775
485J	3"	10	6	1.1/2	11.970

2

6

0.560

0.505

2.1/2

6

0.620

PROFESSIONAL TOOLS FOR NEW GENERATION





374

3

6

0.640

374J

4

6

0 745

ADJUSTABLE COMBINATION

WRENCH

It is Adjustable combination wrench fits to spud nuts, slip and lock nuts and basket strainer nuts for various under sink and toilet work. Adjustment from 1 to 3".



ALUMINIUM PIPE WELDING ALIGNMENT CLAMP

Special design light weight, Aluminium pipe welding alignment clamp is easy to use to align two pipe before welding and its light weight pressure die cast strong body ensure for the correct alignment for carbon steel, stainless steel and duplex, super duplex and titanium pipes.



P-478

Prod. No.

Size (mm)

Wt. (Kgs.)

Size (Inch.)

478A

1-3

26 - 76

1.500

STEEL PIPE WELDING ALIGNMENT CLAMP

477C

6 - 14

7.500

478E

10 - 14

254 - 355

8.800

P-483

Wt. (Kgs.)

168 - 355

Special design forged carbon steel pipe welding alignment clamp is easy to use to align two pipe before welding and its strong forged ensure for the correct alignment for carbon steel, stainless steel and duplex, super duplex and titanium pipes. We provide Stainless sleeves on evitra cost on request.

SINGLE CHAIN PIPE WELDING ALIGNMENT CLAMP FOR MEDIUM WALL (STANDARD) Single chain pipe welding alignment clamp for Medium wall are used to align two pipe before welding

Single scalar page weaking ang mean camp to meaning war are used or ang mean page weaking and its strong carbon steel structure hold the pipe firmly and align easily for carbon steel, stainless steel and duplex, super duplex and titanium pipes.

P-481 Medium Wal Prod. No 481A 481B 481C 481D 481E 481F 481G 8-36 Size (Inch.) 8 - 12 8 - 16 8-20 8-24 8-28 8 - 32 No. of Jack Bar 6 11 13 14 0 16 7 .200

Wt. (Kgs.)	9.300	10.500	12.900	15.300	17.700	18.800	21.2
Prod. No.	481H	4811	481J	481K	481L	481M	
Size (Inch.)	8 - 40	8 - 44	8 - 48	8 - 52	8 - 56	8 - 60	
No. of Jack Bar	18	19	21	23	25	26	
Wt. (Kgs.)	23.600	24.800	27.200	29.500	31.900	33.100	

SINGLE CHAIN PIPE WELDING ALIGNMENT CLAMP FOR HEAVY WALL (STANDARD)

Single chain pipe welding alignment clamp for Heavy wall are used to align two pipe before welding and its strong carbon steel structure hold the pipe firmly and align easily for carbon steel, stainless steel and duplex, super duplex and titanium pipes.



			ĩ			
Prod. No.	483A	483B	483C	483D	483E	483F
Size (Inch.)	12 - 16	12 - 20	12 - 24	12 - 28	12 - 32	12 - 36
No. of Jack Bar	5	6	7	9	10	11
Wt. (Kgs.)	17.800	20.500	23.200	28.500	31.200	33.800
Prod. No.	483G	483H	4831	483J	483K	483L
Size (Inch.)	12 - 40	12 - 44	12 - 48	12 - 52	12 - 56	12 - 60
No. of Jack Bar	12	13	15	16	17	18

57.100

60.700

67.200

36 500

48.200

DOUBLE CHAIN PIPE WELDING ALIGNMENT CLAMP FOR MEDIUM WALL (STANDARD)

Double chain pipe welding alignment clamp for Medium wall are used to align two pipe before welding and its strong carbon steel structure hold the pipe firmly and align easily for carbon steel, stainless steel and duplex, super duplex and titanium pipes.



Prod. No.	482A	482B	482C	482D	482E	482F	482G
Size (Inch.)	8 - 12	8 - 16	8 - 20	8 - 24	8 - 28	8 - 32	8 - 36
No. of Jack Bar	6	7	9	11	13	14	16
Wt. (Kgs.)	18.600	20.100	23.100	26.100	29.100	30.600	33.600
Prod. No.	482H	4821	482J	482K	482L	482M	
Size (Inch.)	8 - 40	8 - 44	8 - 48	8 - 52	8 - 56	8 - 60	
No. of Jack Bar	18	19	21	23	25	26	
W/t (Kos)	36 600	38 100	41 200	44 200	47 200	48 700	

DOUBLE CHAIN PIPE WELDING ALIGNMENT CLAMP FOR HEAVY WALL (STANDARD)

Double chain pipe welding alignment clamp for Heavy wall are used to align two pipe before welding and its strong carbon steel structure hold the pipe firmly and align easily for carbon steel, stainless steel and duplex, super duplex and titanium pipes.





483F	Prod. No.	484A	484B	484C	484D	484E	484F
12 - 36	Size (Inch.)	12 - 16	12 - 20	12 - 24	12 - 28	12 - 32	12 - 36
11	No. of Jack Bar	5	6	7	9	10	11
33.800	Wt. (Kgs.)	39.400	43.100	46.700	53.900	57.600	61.200
483L	Prod. No.	484G	484H	4841	484J	484K	484L
12 - 60	Size (Inch.)	12 - 40	12 - 44	12 - 48	12 - 52	12 - 56	12 - 60
18	No. of Jack Bar	12	13	15	16	17	18
69.800	Wt. (Kgs.)	64.800	68.500	75.700	79.400	82.900	86.600

AN ISO-9001:2008 Co.

478B

2-5

51 - 127

3.100

478C

4-7

102 - 177

3.300

478D

5-9

127 - 228

6.900

PIPE WELDING ALIGNMENT CLAMPS



SINCE





HYDRAULIC UNDER PRESSURE DRILLING MACHINE AUTO FEEDING WITH POWER PACK

Hydraulic operated auto feeding Under Pressure Drilling Machine is used for drilling to take branch connections from Large Diameter Cast Iron, Ductile Iron and Mild Steel pipes, trepanning vessels and blank flanges while under pressure.

OPERATION

The first operation is to mount a welded steel flange or cast iron tee on the main to drilled and pressure It carries. Place the valve for stopping-off operation or permanent for a branch connection. A combination of cup drill and center drill is used to cut the piece or coupon from the pipe. Spring loaded balls on the center drill expand beneath the coupon after drilling and cutting. The drill shaft is retracted and the coupon brought back the cutting portion with the drill head, tight the valve and machine can be removed.



Prod. No. Capacity Gripping capacity upto300 mm (O.D) C.I. Wt. (Kgs.) UNDER PRESSURE DRILLING AND TAPPING MACHINE It is used to Drill and Tap in water line while under pressure. It makes the hole and tap up to 2" in Single Operation without electricity. It covers the range size 4" to 48" of Cast Iron, Ductile Iron and M.S. Pipes. Its superior quality seals stop the water pressure while drilling. It is packed in Metal Box.

P-226



PROFESSIONAL TOOLS FOR NEW GENERATION

226B

& drill only without

steel box.

17 500

Square Shank Tap

RATCHET DRILL MACHINE MULTIPURPOSE

INDIA'S first Tapping & Drilling Machine manufactured with latest & advance technology. It is a

multipurpose machine so it can complete the Job of Drilling & Threading simultaneously on Cast Iron

-

or Tapping & Drilling Machine (Complete Set)

Pipe, Ductile Iron Pipe, M.S. Pipes & remaining sleeves for Drilling in Girder, Channel & Pole etc.

2264

& Steel Pipes. Bore Capacity 6mm to

24.000

50 mm for Pipe, Girder, Chennel etc.

ENGINEERING RATCHET (Heavy Duty)

It is used for tapping and drilling on pipe but mostly used in railway.



ENGINEERING REVERSABLE RATCHET

Multipurpose Reversible Ratchet is used with stand for drilling and tapping on pipes and remaining sleeves for drilling in girder, channel and pole etc.



COMBINED TAP DRILL

Special designed tap drill bores into the pipe easy and back portion taps on the same hole portion immediately after drilling without unlock the machine. These combined tap drills are available in Die Steel and H S S steel both

FOR TAPPIN	G AND D	RILLING M	ACHINE					
Prod. No.	228A	228B	228C	228D	228E	228F	228G	228H
Size (Inch.)	1/4	3/8	1/2	3/4	1	11/4	11/2	2
Wt. (Kgs.)	0.180	0.190	0.200	0.350	0.700	0.950	1.200	1.970

			and the second second	17.1 I		
FOR UNDER P	RESSURE DR	ILLING AND	TAPPING M	ACHINE		
Prod. No.	331A	331B	331C	331D	331E	331F
Size (Inch.)	1/2	3/4	1	11/4	11/2	2
Wt. (Kgs.)	0.300	0.350	0.700	0.950	1.200	1.970

ONLINE UNDER PRESSURE DRILLING AND TAPPING MACHINE

"INDER-SINCE 1958" Under pressure Drilling and Tapping machine is used to Drill and Tap in running water line while under pressure. It make the hole and tap up to 2" in Single operation without electricity. Machine is recommended for connection ferrules to drinking water mains for connection to consumer without stopping water line. It is unique design and involves engineering challenges so that it is capable of Drilling and Tapping on Cast iron, Ductile Iron, Steel and Asbestos cement pipes of various diameters and inserting femules directly in to the wall of water main or through a saddles strap where these may fitted to support the ferrule.

It is hand operated, easily maintained and highly durable to ensure simple installation of service valve to the main pipe and provide a quick, permanent and leak free service connection via conventional swivel ferrule service valve with or without service saddle and best feature is for whole tapping operation to be carried out without interrupting the supply through the main being tapped and it is also capable for dry tapping of the aforesaid mains. All model are packed in robust lock up case with a necessary range of tools and accessories with operations operational Manual.

Specifications : - It is suitable for max. Diameter 72" with tapping range Size 1/2"- 2" available in two models, its material of Feed screw, Drill Spindle, Ferrule Spindle are as per IS:1570 (Part II), 1979 or BS 970 Pat 1 ISO 683/1 and material for Bridle and Machine body shall be of SG Iron IS:1865:1996 or BS 2789 Grade 420/12 (ISO 1083), Material of Rotating Table shall be Spun Cast Iron BS 1452 (ISO/R185) or IS:210-1978 or IS:1865:1996 and Fixing Chain IS:1072:1996 or ISO:4347:1992 with max. High Tensile Steel strength 49600N Breaking load or min. 400 kgs. and all "O" rings and Rubbers shall be of Nitrile Rubber with BS 2494 type W and spindle buffer shall be of Nitrile EP or EPDM rubber in accordance with BS type W and recommended Stainless Steel Bearing with ASNI 420.



DRILLING AND TAPPING MACHINES

PIPE WELDING ALIGNMENT CLAMPS

AN ISO-9001:2000 Co.

PORTABLE PIPE WELDING ALIGNMENT CLAMP

Famous design Ductile Iron casted pipe welding alignment clamp is easy to use to align two pipe. before welding and its strong forged ensure for the correct alignment for carbon steel, stainless steel and duplex, super duplex and titanium pipes. We provide Stainless sleeves on extra cost on request.



CAGE PIPE WELDING ALIGNMENT CLAMP

Heavy duty manual operated Cage Pipe Welding Alignment Clamps are used to align two pipe before welding and its strong carbon steel structure hold the pipe firmly and align easily for carbon steel, stainless steel and duplex, super duplex and titanium pipes. We also supply with Ratchet on extra cost on request.



UNIVERSAL SCREW CAM CLAMP

Universal Screw Camp Clamp for lifting of a large variety of different shaped steel, ranging from steel plates and structured steel to curved and spherical shaped steels.



489D

9-12

242 - 3

8.800



Prod. No.	488A	488B	488C	488D
Capacity (Ton)	0.5	1.5	3.0	6.0
Jaw Opening (mm)	0~28	0~32	0~50	0~75
Wt. (Kgs.)	0.800	4.000	6.000	18.000

PRECISION FLANGE TWO HOLE LEVELER

Precision Flange two hole leveler is used for flanges with adjustable of Two Hole Level is quick to accommodate the level and the distance between flange holes. The level can be used for checking the horizontal and vertical level of the flange. The spring loaded legs are inserted into the flange holes and the flange is rotated until the two Bubble Levels indicate a level position. The Spring Loaded Legs can be used on Flange hole sizes 16mm - 32mm.

PIPE CUTTING DEVICE

Unique design hand held compact Pipe cutting device is used cut pipe in correct alignment with the help of guide.



486A	486B	486C		
12 - 30	25 - 50	40 - 100		
0.750	3.150	10.100		

HIGH/LOW PIPE ALIGNMENT GAUGE

High/Low pipe alignment gauge is used to check inside High/Low pipe alignment quickly and accurately.



Size (mm)

Wt. (Kgs.)

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PROFESSIONAL TOOLS FOR NEW GENERATION





479A

40

0.038

DRAIN CLEANERS, TOOL BOX CABINETS & ANVILS



HANDY CLEANER (35 MM)

It is used to clear drain size 19 to 35 mm lines up to 15/4.5 Mtrs. Length. Light Weight Aluminium Sheet body. Works through traps and bends in sinks, tubs, lavatories, urinals, vent pipe etc. Totally enclosed cable container.



20A 19-35 (15'/4.5mtrs. length) 3.145

MALLET HAMMER SOFT HEAD Soft head Mallet Hammer with tubular steel handle.



ECONOMY TOILET AUGER

Economy auger operates in Basins, Drains & Toilet up to 6ft.







TOOL BOX CABINETS

Manufacturing of tool box cabinets with a qualified team of engineers and vast knowledge, experience in marketing and administration the company made rapid development and expanded its activity to introduce wide range of product. With the trademark of "INDER" & we are giving services as custom tailor make tool boxes.



PIPE PULLER TAP

It is used to pull the broken pipe from the underground upto 4" I.D.

ANVIL

Size (mm)

Wt. (Kgs.)

"INDER" Traditional Anvil is designed by BIS many year ago for black smithy. It is designed from high strength shock resistance cast steel from from blow holes and weak structure. "INDER" is only the company in the world who have capacity to produce vide range of sizes and weight upto 500 Kgs. As internationally required and but in India we introduce upto 150 Kgs. We have in scope to use hardened and tempered plates fixed on the surface of anviis which help to do heav work on that. We provide Anvii in Powder coating and Stoving paints both and it depend on weight of the Anvii.



PROFESSIONAL TOOLS FOR NEW GENERATION



AN ISO-9001:2008 Co.

VALVE WHEEL WRENCHES

AN ISO-9001:2008 Co.

DOUBLE OPEN VALVE WHEEL WRENCH

Special design Double open Valve wheel wrenches are used to provide leverage on hand operated valve wheels, permits a smooth snap Hammer action to make opening and closing valves easily without slippage when working in overhead or crowded position.



F-TYPE VALVE WHEEL WRENCH

Special design F-Type Valve wheel wrenches is used to provide leverage on hand operated valve wheels, permits a smooth snap Hammer action to make opening and closing valves easily without slippage when working in overhead or crowded position.



Prod. No.	909A	909B	909C	909D
Size Length (Inch.)	12	17.3/8	26.5/8	35.1/8
Size Opening (Inch.)	1.3/8	1.3/8	1.5/8	1.3/4
WL (Kgs.)	1.150	1.400	3.100	4.500

SURGRIP SINGLE OPEN VALVE WHEEL WRENCH

Surgrip Single valve wheel wrench made of ductile iron wrenches are safer and easier to use because the head design provides a better grip and allows the operator to rest the wench on top of the wheel when opening stubborn valves.



SINGLE OPEN VALVE WHEEL WRENCH

Special design Single open Valve wheel wrenches are used to provide leverage on hand operated valve wheels, permits a smooth snap Hammer action to make opening and closing valves easily without slippage when working in overhead or crowded position.



Size Length (Inch.)	15	15.1/2	27	48
Size Opening (Inch.)	1	1.3/8	2	2.1/4
Wt. (Kgs.)	1.100	1.150	3.600	6.000

ALUMINIUM VALVE WHEEL WRENCH

Light weight Valve wheel wrenches made from Aluminium-Magnesium to reduce the chance of sparks when opending stubborn valves. A comfortable rounded gripping area, and the overall smooth finish of the wrench are features that add to the high standard of quality.



COMBINATION PIPE WRENCH VALVE WHEEL WRENCH

Combination Pipe wrench valve wheel wrench made of ductile iron with forged jaws designed for multiple uses in the refining, petrochemical, and gas precessing industries for safer and easier to use.



PROFESSIONAL TOOLS FOR NEW GENERATION

CLAW TYPE VALVE WHEEL WRENCH

Special design Claw type Valve wheel wrenches is used to provide leverage on hand operated valve wheels, permits a smooth snap Hammer action to make opening and closing valves easily without slippage when working in overhead or crowded position.



SURGRIP DOUBLE OPEN VALVE WHEEL WRENCH

Surgrip Double valve wheel wrench made of ductile iron wrenches are safer and easier to use because the head design provides a better grip and allows the operator to rest the wench on top of the wheel when opening stubborn valves.



SUPER CLAW TYPE VALVE WHEEL WRENCH

Special design Super Claw type Valve wheel wrenches is used to provide leverage on hand operated valve wheels, permits a smooth snap Hammer action to make opening and closing valves easily without slippage when working in overhead or crowded position.



TRY SQUARE (Carbon Steel Blade)

Try square medium is made of Carbon steel blade with cast iron stock for carpentry use. It can measure 45° and 90° angles.

P-123	and the second se							
Prod. No. Size (Inch.)	123A 6	123B 8	123C	123D	123E 14	1 23F 16	123G	1 23H 24
Wt. (Kas.)	0.175	0.225	0.250	0.300	0.380	0.460	0.570	0.850

ENGINEERING SQUARE

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Workshop grade Squares are manufactured to close tolerances in high grade steel. Both blade and stock are ground and polished with the blade being hardened and tempered.



MASON SQUARE WITHOUT BASE

Square is made of straight strip. Measuring for right angle. Fully powder coated with marking of size. Normally it is used at Construction.



MASON SQUARE WITH BASE

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Prod. No.

Size (mm)

Square with Base is a special square and it is for measurement of Right Angle. Its fantastic Base "T" use for measuring the wall angle. Rust proof fully Powder coated square is used at Construction.

TAILOR SQUARE (Both Side)

Tailor Square is also known as Rafter Square. Fully powder coated right angle having excellent pad printing on both side in inches and mm graduation.

Size (Inch.) 2 21/2 3 4 6 8 10 12 15 18

BEVEL SQUARE (Iron & Aluminium)

This Bevel Square is available with Cast Iron and Aluminium stock and Blade is finished by Nickel or Black. Its improved locking device for setting in different angles.



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AN ISO-9001:2008 Co.



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MEASURING TOOLS