



388



390



392



392



393



394



395



396



396

Plumbing
650

Plumbing

Spanish Type Pipe Wrenches

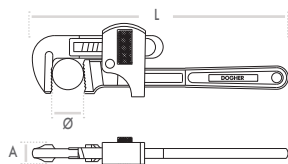


650

Professional Spanish Type Pipe Wrench

CrV

60HRc



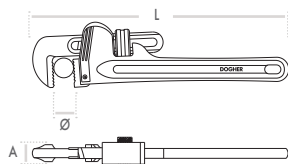
L mm	L "	Ø mm	Ø "	A mm	Part N°	€
200	8	25	1	11	650-200	28,03
250	10	35	1. 3/8	15	650-250	37,16
300	12	44	1. 3/4	17	650-300	42,77
350	14	50	2	19	650-350	47,26
450	18	60	2. 3/8	23	650-450	63,88
600	24	76	3	26	650-600	103,95
900	36	102	4	30	650-900	213,77

655

Professional Aluminium Pipe Wrench

CrV

60HRc



L mm	L "	Ø mm	Ø "	A mm	Part N°	€
250	10	49	2	17	655-250	51,39
350	14	60	2. 3/8	21	655-350	68,47
450	18	76	3	26	655-450	97,90
600	24	89	3. 1/2	28	655-600	145,12
900	36	140	5. 1/2	32	655-900	289,23
1210	48	168	6	36	655-1210	467,47

651

Spare moving Jaw

CrV

Suitable for
650



L mm	L "	Part N°	€
200	8	651-200	13,27
250	10	651-250	18,76
300	12	651-300	20,44
350	14	651-350	21,62
450	18	651-450	28,28
600	24	651-600	44,54
900	36	651-900	74,66

652

Spare Nut

CrV

Suitable for
650



L mm	L "	Part N°	€
200	8	652-200	9,31
250	10	652-250	10,25
300	12	652-300	10,26
350	14	652-350	10,65
450	18	652-450	11,19
600	24	652-600	16,09
900	36	652-900	27,37

656

Spare moving Jaw

CrV

Suitable for
655



L mm	L "	Part N°	€
250	10	656-250	18,25
350	14	656-350	27,99
450	18	656-450	31,12
600	24	656-600	49,00
900	36	656-900	96,62
1210	48	656-1210	125,25

658

Spare Nut

CrV

Suitable for
655



L mm	L "	Part N°	€
250	10	658-250	10,25
350	14	658-350	10,65
450	18	658-450	11,19
600	24	658-600	16,09
900	36	658-900	27,37
1210	48	658-1210	30,30

657

Spare fixed Jaw

CrV

Suitable for
655



L mm	L "	Part N°	€
250	10	657-250	16,07
350	14	657-350	17,62
450	18	657-450	20,99
600	24	657-600	29,41
900	36	657-900	34,78
1210	48	657-1210	41,61

Plumbing

Spanish Type Pipe Wrenches



654

Professional 90° Degree Pipe Wrench

CrV

60HRc



L mm	L "	Ø mm	Ø "	A mm	Part N°	€
350	14	60	2	22	654-350	72,07
450	18	76	2.1/2	25	654-450	107,59

654M

Spare moving Jaw

CrV

Suitable for
654



L mm	L "	Part N°	€
350	14	654M-350	19,48
450	18	654M-450	21,86

654F

Spare Fixed Jaw

CrV

Suitable for
654



L mm	L "	Part N°	€
350	14	654F-350	12,20
450	18	654F-450	15,90

655

Professional Flexible Pipe Wrench

CrV

60HRc



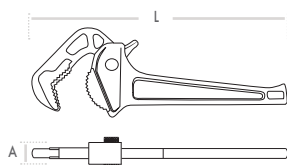
L mm	L "	Ø mm	Ø "	A mm	Part N°	€
250	10	49	3/8-1.1/2	17	655-001	88,94

672

Professional Hawk Type Pipe Wrench

CrV

60HRc



L mm	L "	Ø mm	Ø "	A mm	Part N°	€
200	8	6-19	1/4-3/4	14	672-200	45,23*
250	10	10-25	3/8-1	17	672-250	53,19*
450	18	25-51	1-2	28	672-450	133,66*

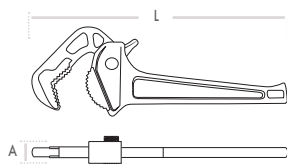
* Until end of stock

673

Professional Aluminium Hawk Pipe Wrench

CrV

60HRc



L mm	L "	Ø mm	Ø "	A mm	Part N°	€
250	10	10-25	3/8-1	17	673-250	68,65*
300	12	13-32	1/2-1.1/4	20	673-300	83,02*
350	14	13-38	1/2-1.1/2	24	673-350	89,93*

* Until end of stock

Plumbing

Basin, Radiator Step & Pipe Wrenches / Reversible Square Drive Ratchet

DOGHER
TOOLS

673

Basin Wrench



mm	L mm	L max	L bar	A mm	Part N°	€
25-50	240	460	230	15	673-002	53,30*

* Until end of stock

660

Professional S Type Bent Nose Pipe Wrench

CrV

60HRc



L mm	Ø mm	Ø "	Part N°	€
320	45	1	660-320	36,05
425	60	1. 1/2	660-425	47,91
550	75	2	660-550	76,16
630	120	3	660-630	112,14

661

Professional 90 Degree Straight Nose Pipe Wrench

CrV

60HRc



L mm	Ø mm	Ø "	Part N°	€
320	45	1	661-320	35,88
425	60	1. 1/2	661-425	47,70
550	70	2	661-550	75,83
630	110	3	661-630	111,65

544

Reversible Square Drive Ratchet

60°

1/2"



L mm	Part N°	€
260	544-011	101,82

554

Reversible Square Drive Ratchet

60°

3/4"



L mm	Part N°	€
510	554-011	211,99*

* Until end of stock

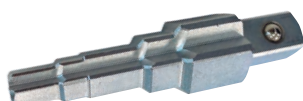
544

Radiator Step Wrench

CrV

1/2"

90 mm



- 9,5 · 11 · 12,7 · 16 · 21 mm
- 3/8" · 7/16" · 1/2" · 5/8" · 13/16"

L mm	Part N°	€
90	544-022	19,93

662

Professional Chain Pipe Wrench

CrV



L mm	Ø mm	Part N°	€
300	90	662-001	53,42

662

Spare Chain

Suitable for
662-001



L mm	Part N°	€
300	662-001R	20,05

662

Professional Belt Pipe Wrench

CrV



L mm	Ø mm	Ø"	Part N°	€
300	75	3"	662-002	49,93
300	200	8"	662-003	63,32

662

Spare Belt

Suitable for
662-002 / 662-003



L mm	Part N°	€
450	662-002R	19,08
1.040	662-003R	23,99

662

Multipurpose Tube Bender

• For 6-8-10 mm Tubes

Part N°	€
662-020	42,36



Plumbing

Tube Cutter



675

Mini Zip Action Tube Cutter

Cu Al Inox



Ø mm

Part N°

€

3~16

675-001

18,86

Smooth and precise cut. This Tube cutter includes one blade for cutting non-ferrous materials like aluminum, copper or bronze. For stainless steel, there are specific spare blades available.

* See Blades in page 396.

675

Zip Action Tube Cutter

Cu Al Inox



Ø mm

Part N°

€

3~28

675-003

33,87

Smooth and precise cut. This Tube cutter includes one blade for cutting non-ferrous materials like aluminum, copper or bronze. For stainless steel, there are specific spare blades available.

* See Blades in page 396.

675

Zip Action Tube Cutter

Cu Al Inox



Ø mm

Part N°

€

3~32

675-007

50,03

Aluminum body. Smooth and precise cut. Deburring tool included. This Tube cutter includes one blade for cutting non-ferrous materials like aluminum, copper or bronze. For stainless steel, use the specific blade.

* See Blades in page 396.

675

Zip Action Tube Cutter

Cu Al Inox



Ø mm

Part N°

€

3~42

675-011

94,35

Aluminum body. Smooth and precise cut. Deburring tool included. This Tube cutter includes one blade for cutting non-ferrous materials like aluminum, copper or bronze. For stainless steel, use the specific blade.

* See Blades in page 396.

675

Zip Action Tube Cutter

Cu Al Inox



Ø mm

Part N°

€

6~67

675-013

135,98

Aluminum body. Smooth and precise cut. Quick-acting mechanism for fast size adjustments. This Tube cutter includes one blade for cutting non-ferrous materials like aluminum, copper or bronze. For stainless steel, use the specific blade.

* See Blades in page 396.

675
Mini Zip Action Tube Cutter
Cu
Al
Inox

 $\varnothing$ mm

Part N°

€

3~16
675-03-16
11,79

This tube cutter includes one blade which is able to cut non-ferrous materials as aluminium and bronze.

* See Blades in page 396.

675
Zip Action Tube Cutter
Cu
Al
Inox

 $\varnothing$ mm

Part N°

€

3~28
675-03-28
24,63

Includes Spare Blade

* See Blades in page 396.

* Until end of stock

675
Zip Action Tube Cutter
Cu
Al
Inox

 $\varnothing$ mm

Part N°

€

3~32
675-03-32
26,33

Includes Deburring Tool

* See Blades in page 396.

675
Zip Action Tube Cutter
Cu
Al
Inox

 $\varnothing$ mm

Part N°

€

3~41
675-03-41
34,76

Includes Spare Blade

* See Blades in page 396.

* Until end of stock

675
Zip Action Tube Cutter
Cu
Al
Inox

 $\varnothing$ mm

Part N°

€

6~65
675-06-65
73,22

Includes Deburring Tool

* See Blades in page 396.

Plumbing

Tube cutter Spare Parts



665

Multilayer and Plastic Tube Cutter



Position 1 **Ø27 mm**
Position 2 **Ø45 mm**



Ø mm	Part N°	€
0~45	665-45	73,48

- To cut polyethylene, Ppr, multilayer.....
- Cutting capacity selection pin (27 a 45 mm)
- Forged and tempered Steel Blade.

667

PVC Pipe Cutter Manual Return



Ø mm	Part N°	€
0~36	667-36	39,10

676

Auto Tube Cutter Zinc Body



Ø mm	Part N°	€
10	676-10	29,77
12	676-12	30,82
15	676-15	33,95
18	676-18	36,51
22	676-22	36,74

677

Pipe Deburring Countersink



Ø mm	Part N°	€
3~40	677-03-40	21,64

665

Spare Blade

Suitable for
665-45



Ø mm	Part N°	€
0~45	665-45R	17,79

675

Spare Blade



Material	Application	Part N°	Suitable for	€
HCS	Co · Al · Bronze	675-04AC	675-03-28 675-03-32	4,79
HSS	Inox	675-04HSS	675-03-41	6,12
HCS	Co · Al · Bronze	675-06-65AC	675-06-65	8,42
HSS	Inox	675-06-65HSS		15,77
HCS	Co · Al · Bronze	675-03-16AC	675-03-16	4,19
HCS	Co · Al · Bronze	675-050	675-001 675-003 675-007	8,25
HSS	Inox	675-060	675-011 675-013	12,21

667

Spare Blade

Suitable for
667-36



Ø mm	Part N°	€
0~36	667-36R	10,17