HAND TOOLS **Pliers**

Scan. Order. Done.

Details on page A1.



	Jaw Shape Number o	Maximum Jaw Opening of Pliers: 2	Overall Length	Grip Style	Container Type	Brand	ltem No.	
· THE ALAS		1 1⁄2 in, 1 1⁄2 in 1 1⁄2 in, 2 in	5 in, 10 in 6 in, 7 in	Plain Plain	None None	Irwin Vise-Grip Irwin Vise-Grip	10J865 10J864	
AA	Curved	1 % in, 2 in 1 in, 2 in 1 ½ in, 1 % in	6 in, 10 in 7 in, 10 in 7 in, 10 in	Knurled Deluxe Cushion Plain	None None None	Irwin Vise-Grip Milwaukee Irwin Vise-Grip	54ZG05 32TR83 45PD80	
	Number o	2 in f Pliers: 3	6 in, 10 in	Plain	None	Milwaukee	52AY50	
. /1 / 1	Curved	1 1% in, 1 7% in, 2 in 1 1% in, 1 1½ in, 1 7% in 1 1% in, 1 1½ in, 1 7% in	5 in, 6 in, 10 in 5 in, 7 in, 10 in 5 in, 7 in, 10 in	Plain Plain Plain	Bag Tray None	Irwin Vise-Grip Irwin Vise-Grip Irwin Vise-Grip	6C666 10J868 10J867	
54ZG09		1 ½ in, 1 ½ in, 2 in 1 ½ in, 1 % in, 2 in 1 ½ in, 1 % in, 2 ¾ in	6 in, 7 in, 10 in 7 in, 9 in, 10 in	Plain Knurled	None Bag	Irwin Vise-Grip Irwin Vise-Grip	45PD82 54ZG08	
VISE-GRIP Milwaukee	Curved, Long Nose	1 13/100 in, 1 22/25 in, 2 in f Pliers: 4	5 in, 6 in, 10 in	Plain	Pouch	Westward	1ECF5	
WESTWARD	Curved	1 ½ in, 1 ½ in, 1 ½ in, 2 in 1 ½ in, 1 ½ in, 1 % in, 2 in	5 in, 6 in, 7 in, 10 in 5 in, 6 in, 7 in, 10 in	Knurled Plain	Bag Bag	Irwin Vise-Grip Irwin Vise-Grip	54ZG09 6C667	
Locking Pliers Sets		If Pliers: 5 1 ½ in, 1 ½ in, 1 ½ in, 2 in 1 ½ in, 1 ½ in, 1 ½ in, 2 in	5 in, 6 in, 7 in, 10 in 5 in, 6 in, 7 in, 10 in	Knurled Plain	Pouch Bag	Irwin Vise-Grip	54ZG10 10J870	
These pliers can fix their curved jaws	Curved Number o	1 1% in, 1 1/2 in, 1 1% in, 2 in 1 1% in, 1 1/2 in, 1 1% in, 2 in f Pliers: 7	5 in, 6 in, 7 in, 10 in	Plain	Pouch	Irwin Vise-Grip	4JA66	
like a vise onto pipe and round stock for a better grip than flat jaws. Sets provide	Curved	<u></u>	5 in, 6 in, 7 in, 10 in, 12 in 5 in, 6 in, 7 in, 9 in, 10 in	Plain Knurled	Bag Bag	Irwin Vise-Grip Irwin Vise-Grip	4NV47 54ZG12	
a specific assortment of pliers without the hassle of selecting individual tools.	Curved	h f Pliers: 10 1 ½ in, 1 ½ in, 1 ½ in, 2 in, 2 ½ in, 2 ¾ in, 4 in 1 ½ in, 1 ½ in, 1 ½ in, 2 in, 2 ½ in, 2 ¾ in, 4 in	5 in, 6 in, 7 in, 9 in, 10 in, 11 in 5 in, 6 in, 7 in, 9 in, 10 in, 11 in	Deluxe Cushion Plain	Tray Bag	Irwin Vise-Grip Irwin Vise-Grip	54ZG13 10J873	

Curved-Jaw 10, 1875 Flat-Jaw 54ZF93 Long-Nose 1ECG3 V-Jaw VISE-GRIP 4NV39 WESTWARD (R) **Locking Pliers**

Tools can fix their jaws like a vise onto objects and materials, providing a secure hold to grip, turn, and clamp.

Angled Long-Nose—Have an angled head and long nose for better visibility of workpieces and better access to tight spaces compared to straight, short-nose pliers.

Curved-Jaw—The jaws conform to pipe and round stock for a better grip than flat-jaw pliers.

Flat-Jaw-Make full c level surfaces and grip and hex-shaped materia

Long-Nose-The long nose can reach into tigl provide a precise grip.

V-Jaw-Can wrap onto hex-head fasteners; pro grip to prevent slipping

Angled	Maximum Jaw Openin Angled Long	Overall g Length	Jaw Length	Grip Style	Includ Wire Cu		and	ltem No.
Long-Nose 54JD56	Plain Handle 1 % in Curved-Jaw	e 8 in	3¾ in	Plain	No	Kn	ipex	54JD56
	Ergonomic H 1 ½ in 1 ½ in 1 22/25 in 1 % in Plain Handle	7 in 7 in 10 in 10 in	1 in 1¼ in 1¼ in 1¼ in	Deluxe Cush Knurled Deluxe Cush Knurled	Yes	Irwin V Wes	tward lise-Grip tward lise-Grip	1ECF9 54ZF96 1ECG1 54ZF95
Flat-Jaw 54ZF93	1 in 1 ½ in 1 ½ in 1 ½ in 1 ½ in 1 ½ in	4 in 5 in 5 in 7 in 7 in 7 in	1 ½ in % in % in 1 ¼ in 1 ¼ in	Plain Plain Plain Plain Plain	Yes No Yes No Yes	Irwin V Irwin V Irwin V Irwin V	fise-Grip fise-Grip fise-Grip fise-Grip fise-Grip	4NV41 10J875 1A419 4CHV5 1A420
V-Jaw	1 ½ in 1 % in 1 % in 1 22/25 in 3 % in Flat-Jaw	7 in 10 in 10 in 10 in 12 in	1 in 1¼ in 1¼ in 1¼ in 3 in	Plain Plain Plain Plain Plain	Yes No Yes Yes No	Irwin V Irwin V Wes	tward lise-Grip lise-Grip tward lise-Grip	1ECE5 4CHV4 1A421 1ECE6 2H121
ANV39	Ergonomic H 1 ¾ in 1 ½ in Plain Handle	10 in 10 in	1 ⅓ in 1 ¼ in	Deluxe Cush Knurled	ion No No	Wes Irwin V	tward 'ise-Grip	1ECG2 54ZF93
at-Jaw— Make full contact with vel surfaces and grip flat, square,	1/4 in 1 1/2 in 1 7/8 in Long-Nose	7 in 7 in 10 in	1 ¼ in 1 ¼ in 1 ¼ in	Plain Plain Plain	No No No	Irwin V	'ise-Grip 'ise-Grip 'ise-Grip	1ATK1 4CHV7 4CHV6
id hex-shaped materials.	Ergonomic H 2 in 2 ¾ in Plain Handle	6 in 9 in	1¾ in 2½ in	Deluxe Cush Knurled	ion Yes Yes		tward 'ise-Grip	1ECG3 54ZF98
Jaw-Can wrap onto 3 sides of x-head fasteners; provide a firm	1 5% in 1 1⁄2 in 2 in 2 in 2 3⁄4 in 2 3⁄4 in	4 in 4 in 6 in 6 in 9 in 9 in	1 ½ in 1½ in 2 in 1¾ in 2⅛ in 2¼ in	Plain Plain Plain Plain Plain Plain	Yes Yes Yes Yes Yes Yes	Wes Irwin V Wes Irwin V	'ise-Grip tward 'ise-Grip tward 'ise-Grip tward	4NV42 1ECF1 1A422 1ECF2 1A423 1ECF3
ip to prevent slipping and marring.	V-Jaw Plain Handle %16 in 3/4 in 1 1/8 in	e 4 in 7 in 10 in	1½ in 1¼ in 1¼ in	Plain Plain Plain	Yes Yes Yes	Irwin V	'ise-Grip 'ise-Grip 'ise-Grip	4NV40 4NV39 4NV38
For Bore Diameter For Shaft Dia Convertible	meter	Tip [Diameter		ïp Angle	Jaw Opening Type	Brand	ltem No.
Standard Cushion Grip % in to 3 in ¼ in to 2 % in to 2 in ¼ in to 2 % in to 3 in ¼ in to 3 % in to 2 in ¼ in to 3 % in to 2 in ¼ in to 2 % in to 2 in ¼ in to 2 % in to 2 in ¼ in to 2 % in to 2 in ¼ in to 2 % in to 2 in ¼ in to 2 % in to 2 in ¾ in to 2 % in to 2 in ¾ in to 2 % in to 2 in % in to 2	in 32 in O. in in	0.038 in, 0 0.038 in, 0 038 in, 0.047 0.038 0.038 0.045	.047 in, 0.0 .047 in, 0.0 ' in, 0.07 ir in, 0.07 in in, 0.07 in in, 0.06 in	07 in 07 in 1, 0.09 in 0° 0°	0°, 90° 0°, 90° 7, 45°, 90° 7, 45°, 90° 18°, 90° 45°, 90°	Manual Manual Manual Manual Spring Return Spring Return	Proto Proto Proto Proto Proto Westward	4JV79 56JR37 5C602 56JR36 4JV80 4YP48
Standard Cushion Grip 1 3%4 in to 3 1% - to 2%4 in, 2%4 in in, 3%4 in to 2 2	1 to ⁶³ ⁄64	0	.07 in		45°	Manual	Knipex	10U092
Internal & External Deluxe Cushion Grip 546 in to 3 ¼ in 546 in to 3 ½ Standard Cushion Grip		038 in, 0.047			', 45°, 90°	Manual	Westward	33HD61
¼ in to 4 in ½ in to 4 ¾ in to 2 in ¼ in to 2 ¾ in to 2 in ¼ in to 2 ¾ in to 2 in ¼ in to 2 ¾ in to 3 in ¼ in to 2	in in	023 in, 0.039 in, 0.09 in, 0 0.038 in, 0 0.038 in, 0 038 in, 0.047	0.108 in, 0 .047 in, 0.0 .047 in, 0.0 ' in, 0.07 ir	.12 in 07 in 07 in 1, 0.09 in 0°	15°, 90° 0° 0°, 90° ', 45°, 90°	Spring Return Manual Manual Manual	Channellock Proto Imperial Milbar	3UWG5 5C601 40AW29 40AW33
¾ in to 1 ¾ in ¾ in to 1 ¾ ¹ ½2 in to ⁶ %4 in, ² %4 in to ½ in to 1 ⁶ %4 in, ¾ in to 2 ² %4 in ½ in to 1	4 in	0.037 i 0.047 i	n, 0.039 in in, 0.074 ir in, 0.078 ir	^{l,} 0°		Spring Return Spring Return	Westward Knipex	33HD60 38UT23
15%2 in to 8%4 in, 2%4 in to 8%4 in, 34 in to 2 2%4 in ½ in to 1 in %4 in to 2 2% % in to 1 in ½ in to 1 in, 34 in to 2 % in ¾ in to 2 % in, % in to 1½ in to 1 in, 34 in ¾ in to 2 % in, % in to ½ in ½ in to 1 in, 34 in	in to 2 ¾ in	0.	in, 0.078 ir 049 in in, 0.07 in in, 0.07 in		0°, 90°	Spring Return Spring Return Spring Return Spring Return	Knipex Knipex Knipex Knipex	38UR98 3JXP3 3JXP2 3JXP4

Internal & External 3UWG5

Retaining-Ring Pliers Sets

PROTO

WESTWARD NIPEX HAN NEL LOCK

IMPERIAL W

ILBAR

These pliers can install and remove snap rings that fit into a bore (Internal Ring) or onto a shaft (External Ring). Convertible pliers can switch their jaw motion or orientation to accommodate an internal or external snap ring. These pliers sets provide a specific assortment of pliers without the hassle of selecting individual tools.



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