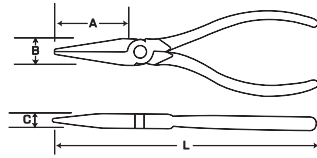


## NEEDLE-NOSE PLIERS - LONG REACH

- ▶ Extra-long handle allows greater access to confined, restricted areas.
- ▶ Improved fulcrum point provides more holding power at the tip with less gripping effort.
- ▶ Plastisol grips for added comfort.

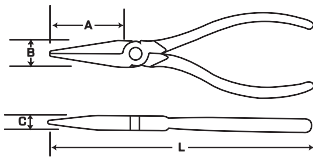


Product #	Overall Length (in) (L)	Jaw Length (in) (A)	Jaw Width (in) (B)	Jaw Thickness (in) (C)	Weight (lbs)
<b>J240G</b>	11-9/16	2-13/16	23/32	13/32	0.63



## NEEDLE-NOSE PLIERS - LONG

- ▶ Diamond serrated jaws.
- ▶ Plastisol grips for added comfort.

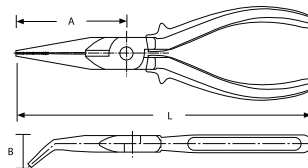


Product #	Description	Overall Length (in) (L)	Jaw Length (in) (A)	Jaw Width (in) (B)	Jaw Thickness (in) (C)	Weight (lbs)	ASME Spec
<b>J228G</b>	<b>Long</b> - Long handle for added leverage.	7-25/32	1-9/16	17/32	7/16	0.38	ASME B107.13
<b>J222G</b>	<b>Long Thin</b> - Very thin nose allows access into minimum clearance areas.	7	2-1/8	11/16	11/32	0.28	ASME B107.13
<b>J223G</b>	<b>Long Extra Thin</b> - Extra slim-nose pliers for light precision work. Designed for gripping, looping, and twisting wire in confined areas.	6-5/32	2-5/32	1/2	9/32	0.20	ASME B107.20



## BENT NOSE NEEDLE-NOSE PLIERS

- ▶ 78° angle to reach around obstructions.
- ▶ Thin nose allows access into tight areas.
- ▶ Diamond serrated jaws.
- ▶ Plastisol grips for added comfort.



Product #	Overall Length (in) (L)	Jaw Length (in) (A)	Jaw Width (in) (B)	Jaw Thickness (in) (C)	Weight (lbs)
<b>J225G</b>	6-1/2	1-5/8	3/4	3/8	0.42

ASME B107.500

