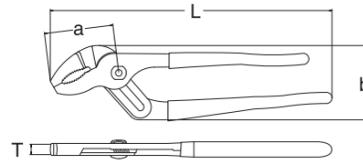


GROOVE JOINT

PART NO.	SIZE INCH	L MM	a MM	b MM	T MM			G.W. (kg)
70411	8"	200	56	47	10.5	6	90	21.6
70412	10"	250	42	52	9.5	6	36	17.8
70413	12"	300	75	73	13.0	4	20	33.0
70414	16"	400	90	95	15.0	3	12	16.8

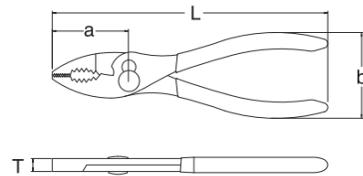
ANSI B107.23M  
DIN 5231



SLIP JOINT

PART NO.	SIZE INCH	L MM	T MM	a MM	b MM			G.W. (kg)
70511	6"	160	10	41	52	6	90	15.8
70512	8"	200	10	45	54	6	90	17.8

ANSI B107.23M  
DIN 5231

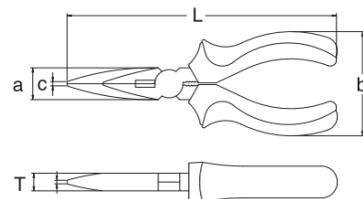


INSULATED LONG NOSE

PART NO.	SIZE INCH	L MM	T MM	a MM	b MM	c MM	t MM			G.W. (kg)
70131	6"	166	10	18	59	2.5	2	6	48	11.0
70132	8"	209	12	23	59	3.5	3	6	36	11.4

- For use in high-voltage areas.
- Up to 1000V alternating current.

ANSI B107.13M  
DIN 5236

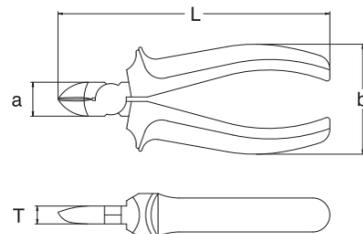


INSULATED DIAGONAL

PART NO.	SIZE INCH	L MM	T MM	a MM	b MM	e MM	Cutting Wire Ømm	Tensile Strength (MPa)			G.W. (kg)
70232	6"	160	10	19	62	30	1.6	1600	6	48	13.8
70233	7"	180	12.5	30	58	22	1.6	1600	6	36	12.0

- For use in high-voltage areas.
- Up to 1000V alternating current.

ANSI B107.11M  
DIN 5238

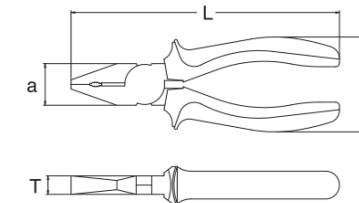


INSULATED LINESMAN

PART NO.	SIZE INCH	L MM	T MM	a MM	b MM			G.W. (kg)
70331	6"	180	12	28	60	6	60	15.5
70332	7"	192	12	28	60	6	36	15.0
70333	8"	220	12	28	60	6	36	17.0

- For use in high-voltage areas.
- Up to 1000V alternating current.

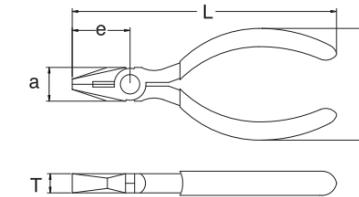
ANSI B107.20M  
DIN 5244



MINIATURE LINESMAN

PART NO.	SIZE INCH	L MM	T MM	a MM	b MM	e MM	Cutting Wire Ømm	Tensile Strength (MPa)			G.W. (kg)
70611	4"	110	8.5	15.5	49.5	24.5	1.25	1241	6	126	14.8

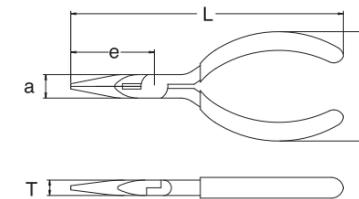
ANSI B107.20M



MINIATURE LONG NOSE

PART NO.	SIZE INCH	L MM	T MM	a MM	b MM	c MM	Cutting Wire Ømm	Tensile Strength (MPa)			G.W. (kg)
70612	5"	140	7.5	11.5	51.5	40	1.25	1241	6	126	14.1

ANSI B107.13M



MINIATURE BENT NOSE

PART NO.	SIZE INCH	L MM	T MM	a MM	b MM	e MM			G.W. (kg)
70613	5"	120	7.5	11.5	51.5	20	6	126	13.2

ANSI B107.13M

