



PLIERS
ZANGE
PINCES
ALICATES



EA

DIN 5244 • ISO 5746

Pliers, combination, with cutter

Kombinationszange - Pince universelle - Alicate universal



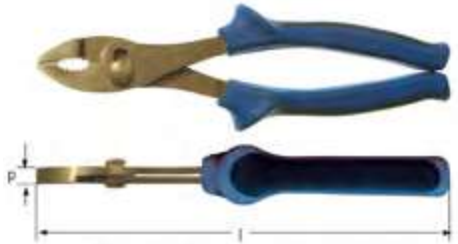
Part No.	p mm	l mm	g
EA1700	13	170	285
EA2000	15	200	343

EB

ISO 9343

Pliers, adjustable combination

Verstellbare Kombinationszange - Pince combinée - Alicate ajustable



Part No.	d max inch	d max mm	p mm	l mm	g
EB2050	1	25	12	205	285

EC

DIN 5231 F • ISO 8976

Pliers, groove joint

Wasserpumpenzange - Pince multiprise - Pinza pico de loro



Part No.	a max inch	a max mm	p mm	l mm	g
EC2500	1.1/2	40	10	250	380
EC3000	2.1/8	50	12	300	635
EC4000	3.3/8	85	14	400	1195

ED

Part No.	l mm	g
ED2500	250	700

EE

ISO 5745

Pliers, long nose, with cutter

Telefonzange - Pince demi-ronde, long bec
Alicate de punta larga con cortador



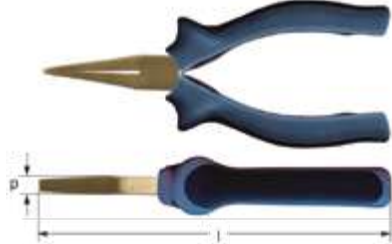
Part No.	p mm	l mm	g
EE1500	9	160	105
EE1800	10	200	290

EF

DIN 5248 • ISO 5745

Pliers, flat nose

Flachzange - Pince plate - Alicate de punta aplanada



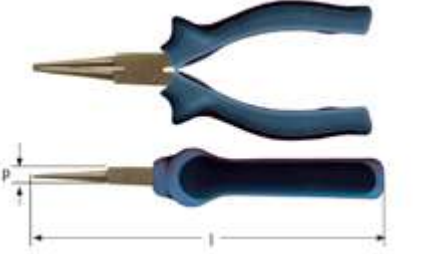
Part No.	p mm	l mm	g
EF1600	8	160	105

EG

DIN 5249 • ISO 5745

Pliers, round nose

Rundzange - Pince becs ronds - Alicate, boca redonda



Part No.	p mm	l mm	g
EG1550	8	160	105

EH

DIN 5254

Pliers, snap ring, outside

Sicherungsringzange (Außen) - Pince pour circlips extérieurs
Pinza abre anillos exteriores



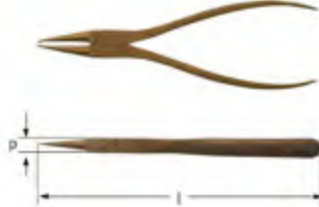
Part No.	Ring dia mm	p mm	l mm	g
EH0140	3-10	7	140	85
EH1140	10-25	7	140	85
EH2180	19-60	9	180	125
EH3225	40-100	11	225	245
EH4305	85-165	14	305	520
EH5500	125-300	17	500	1225

EJ

ISO 5256

Pliers, snap ring, inside

Sicherungsringzange (Innen) - Pince pour circlips intérieurs
Pinza abre anillos interiores



Part No.	Ring dia mm	p mm	l mm	g
EJ1140	8-25	7	140	65
EJ2180	19-60	9	180	135
EJ3220	40-100	11	220	250
EJ4270	85-165	15	270	465
EJ5500	125-300	17	500	1120

EK

DIN 5238 • ISO 5749

Pliers, diagonal cutting

Seitenschneider - Pince coupante diagonale
Alicate de corte diagonal



Part No.	p mm	l mm	g
EK1550	9	155	170
EK1800	12	180	185

EL

Pliers, wire stripping

Abisolierzange - Pince à dénuder - Pinza pelacables

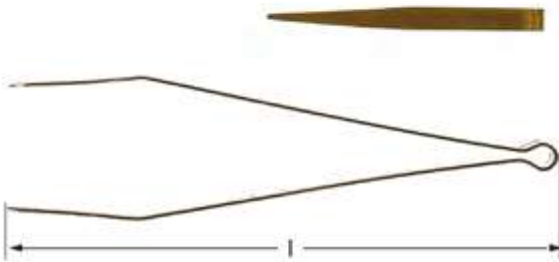


Part No.	Ring dia mm	p mm	l mm	g
EL1550	0.5-5	8	155	122

EM

Tweezers

Pinzette - Pincette - Pinzeta



Part No.	l mm	g
EM1100	110	12
EM2000	200	30

EN

DIN 5234 • ISO 6748

Pliers, top cutting

Vornschneider - Pince à tête coupante
Pinza de corte superior



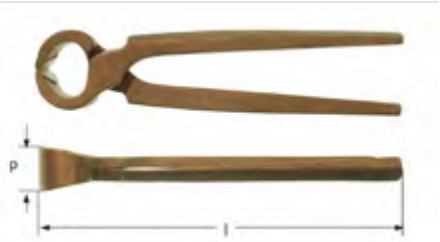
Part No.	p mm	l mm	g
EN1850	12	185	315

EP

DIN 5241 • ISO 9243

Pliers, cutting

Beißzange - Tenaille - Pinza cortadora



Part No.	p mm	l mm	g
EP2000	20	200	488

ER

DIN 5247 • ISO 9243

Pliers, pipe

Gasbrennerzange - Pince à gaz - Alicate para tubos gas



Part No.	p mm	l mm	g
ER2500	13	250	618

ES

DIN 5234 B

Pliers, Swedish

Eckrohrzange - Clé serre-tube, type suédois - Pinza sueca



Part No.	a max inch	a max mm	p mm	l mm	g
ES3500	1	35	16	320	735
ES4400	1.1/2	45	22	440	1420
ES5600	2	55	25	560	2525

ET

DIN 5244 • ISO 5746

Adjustable pipe wrench

Verstellbarer Rohrschlüssel - Clé serre-tube
Llave Ajustable para tubos



BRONZE

Part No.	d max inch	d max mm	p mm	l mm	"	g
ET0215	3/4	19	18	215	8	605
ET0280	1	25	20	280	10	930
ET0305	1.9/16	40	25	305	12	1480
ET0350	1.1/2	28	38	350	14	1630
ET0420	2	50	26	420	18	2180
ET0565	2.1/2	65	30	565	24	3810
ET0770	3.1/2	90	35	770	36	7220
ET1110	5	130	39	1100	48	10400

ALUMINUM

Part No.	d max inch	d max mm	p mm	l mm	g
ET1280A	1	25	20	280	615
ET1350A	1.1/2	38	23	350	955
ET1420A	2	50	26	420	1485
ET1565A	2.1/2	65	30	565	2480
ET1770A	3.1/2	90	35	770	4215
ET2110A	5	130	39	1100	8040

EU

Chain pipe wrench

Kettenrohrzange - Serre-tube à chaîne
Llave Encadenadora de Tubos



Part No.	d max inch	d max mm	p mm	l mm	g
EU0510	1.1/2	38	55	510	2650
EU0685	2.1/2	65	62	685	4500
EU0915	4	100	76	915	12710
EU1830	12	305	90	1830	15800

EV

Pipe cutter

Rohrabschneider - Coupe-tube - Cortadora tubo



Part No.	d max inch	d max mm	p mm	l mm	g
EV2050	2	50	50	430	2500

