



EA > EU

PLIERS
ZANGE
PINCES
ALICATES

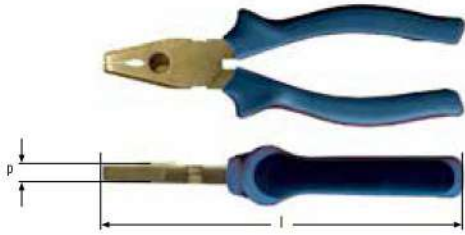


EA

Pliers, combination, with cutter

Kombinationszange
Pince universelle
Alicate universal

DIN 5244
ISO 5746



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

EE

Pliers, long nose, with cutter

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

ISO 5745



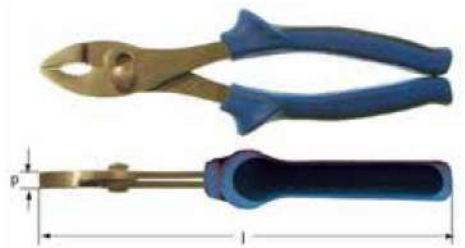
Part No.	p mm	l mm	g
EE1500	9	160	105
EE1800	10	200	290

EB

Pliers, adjustable combination

Verstellbare Kombinationszange
Pince combinée
Alicate ajustable

ISO 9343



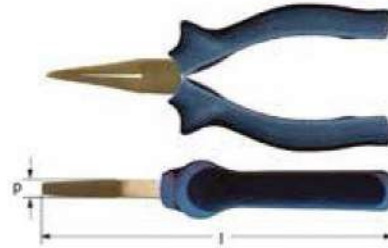
Part No.	d max inch	d max mm	p mm	l mm	g
EB2050	1	25	12	205	285

EF

Pliers, flat nose

Flachzange
Pince plate
Alicate de punta aplanada

DIN 5248
ISO 5745



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

EC

Pliers, groove joint

Wasserpumpenzange
Pince multiprise
Pinza junta estrila

DIN 5231 F
ISO 8976



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

EG

Pliers, round nose

Rundzange
Pince becs ronds
Alicate, bocas redondas

DIN 5249
ISO 5745



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

EH **Pliers, snap ring, outside**
 Sicherungsringszange (Außen)
 Pince pour circlips extérieurs
 Pinza abre anillos exteriores **DIN 5254**

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

EL **Pliers, wire stripping**
 Abisolierzange
 Pince à dénuder
 Pinza quita alambre

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

EJ **Pliers, snap ring, inside**
 Sicherungsringszange (Innen)
 Pince pour circlips intérieurs
 Pinza abre anillos interiores **ISO 5256**

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

EM **Tweezers**
 Pinzette
 Pincette
 Pinzeta

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

EK **Pliers, diagonal cutting**
 Seitenschneider
 Pince coupante diagonale
 Alicates de corte diagonal **DIN 5238**
ISO 5749

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

EN **Pliers, top cutting**
 Vornschneider
 Pince à tête coupante
 Pinza de corte superior **DIN 5234**
ISO 6748

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



EP

Pliers, cutting

Beißzange
Tenaille
Pinza cortadora

DIN 5241
ISO 9243



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

ER

Pliers, pipe

Gasbrennerzange
Pince à gaz
Alicate para tubos gas

DIN 5247
ISO 9243



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

ES

Pliers, Swedish

Eckrohrzange
Clé serre-tube, type suédois
Pinza sueca

DIN 5234 B



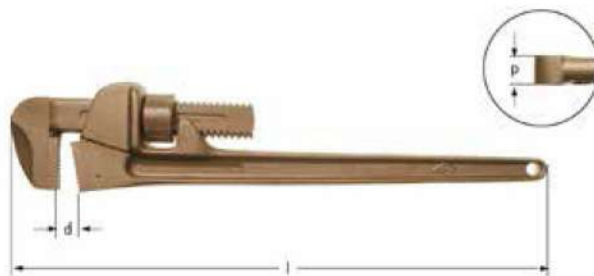
Part No.	a max inch	a max mm	p mm	l mm	g
ES3500	1	35	16	320	735
ES4400	1.1/2	45	22	440	1420
ES5600	2	55	25	560	2525

ET

Adjustable pipe wrench

Verstellbarer Rohrschlüssel
Clé serre-tube
Llave Ajustable para tubos

DIN 5244
ISO 5746

**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

