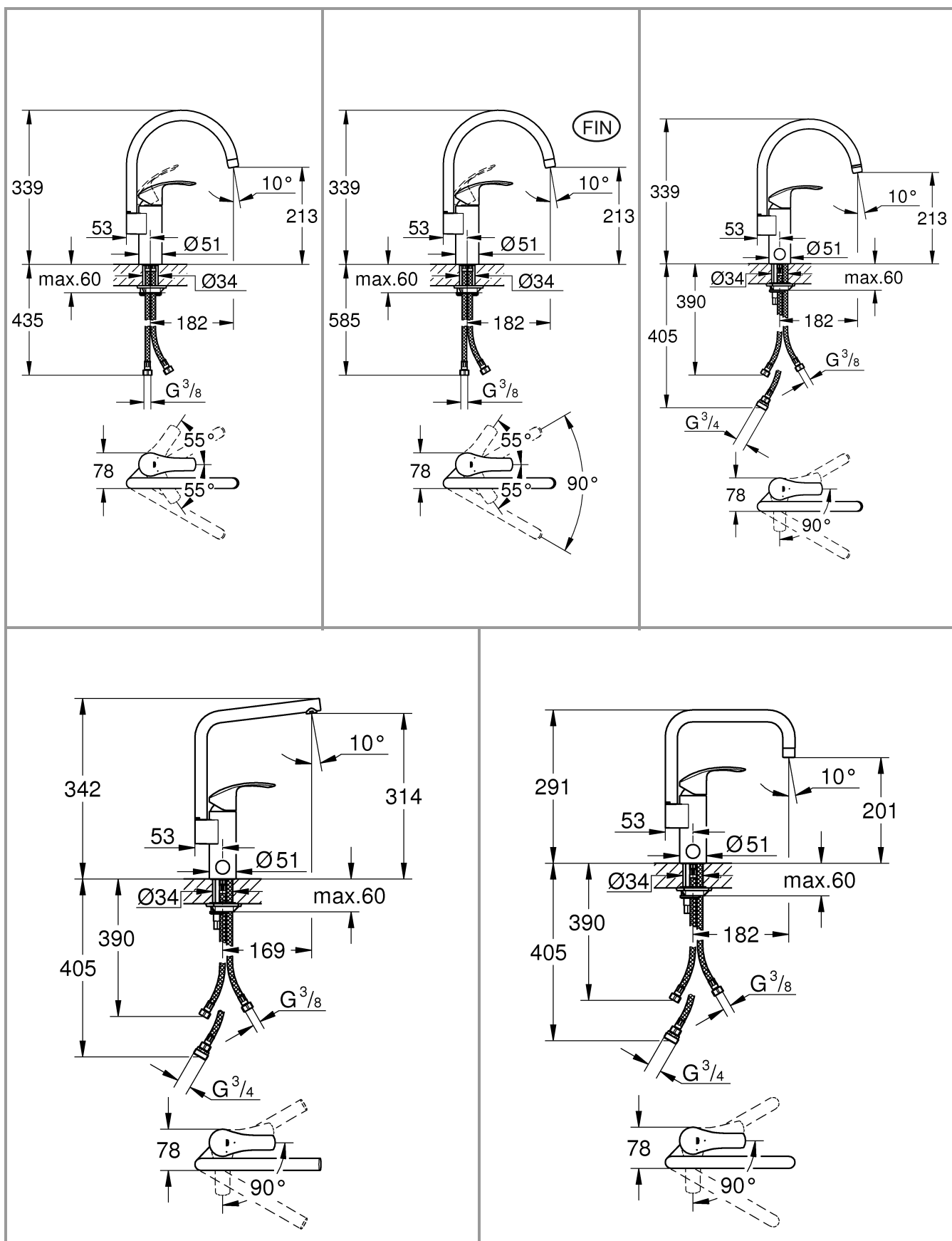
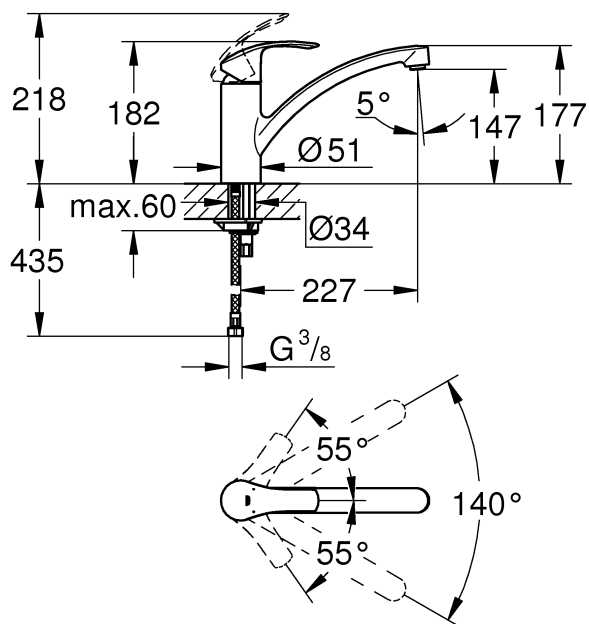
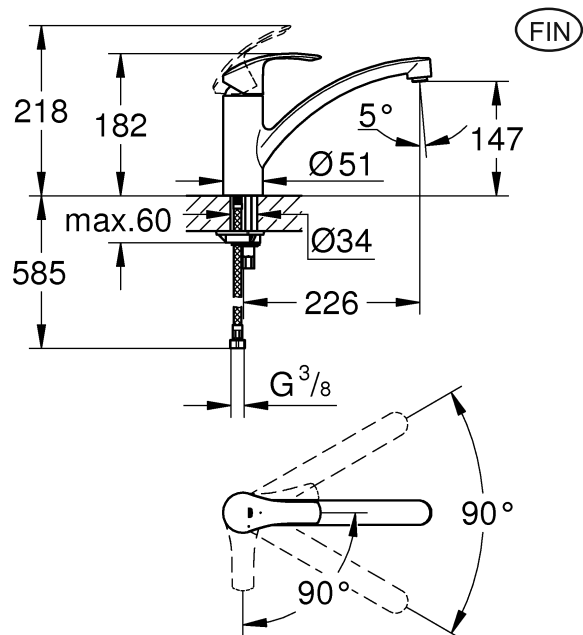
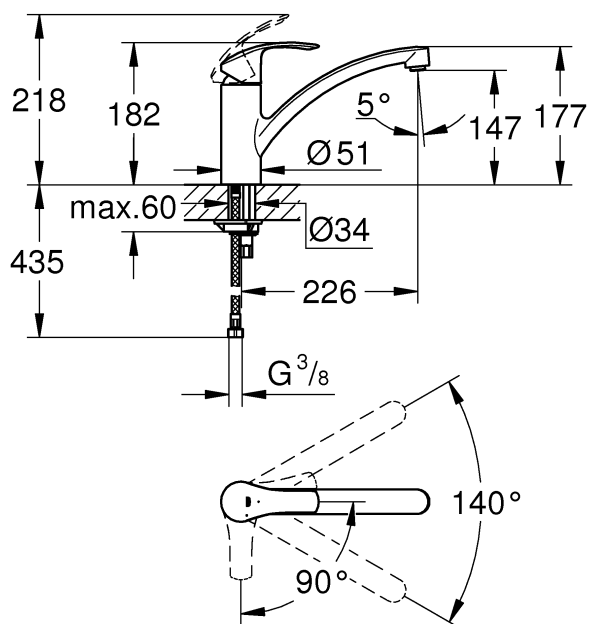
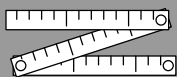
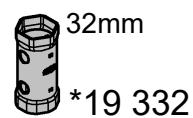
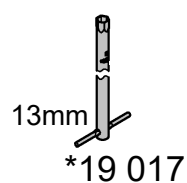
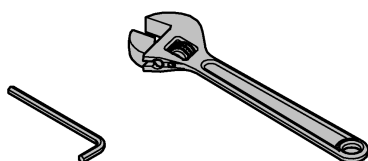
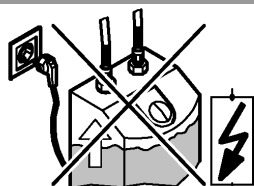
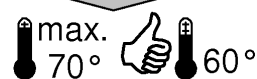
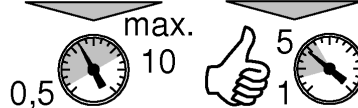






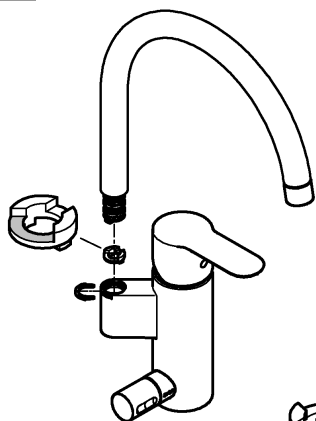
DIN
1988

DIN EN
806

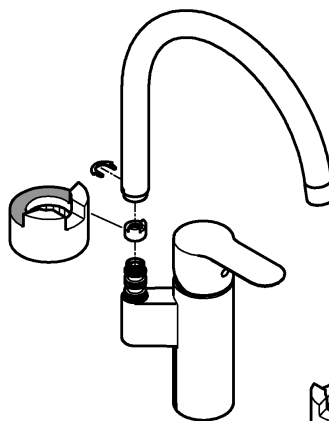




1

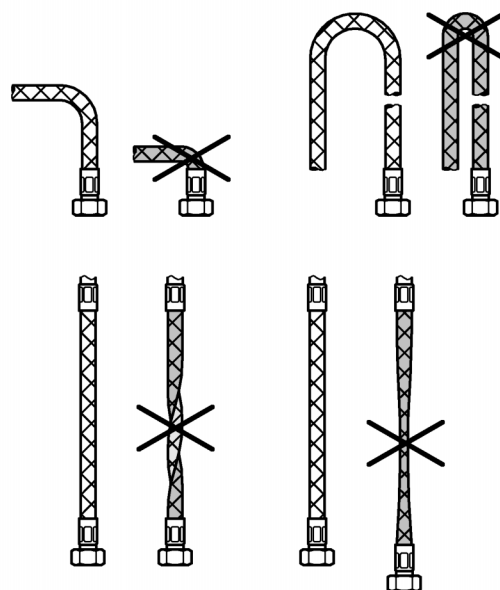
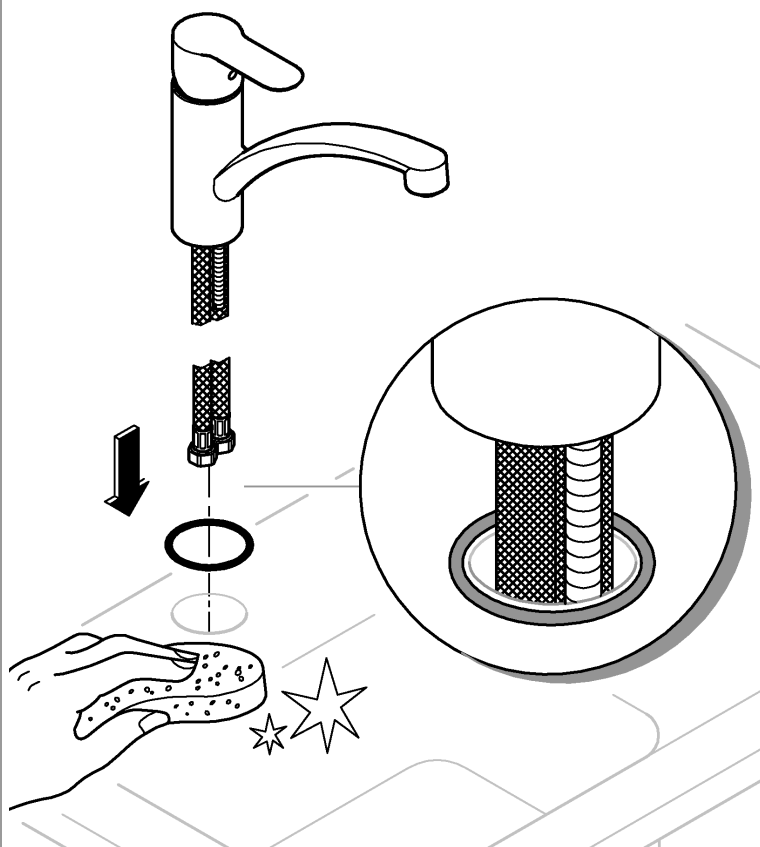


	90°
	0°
	360°



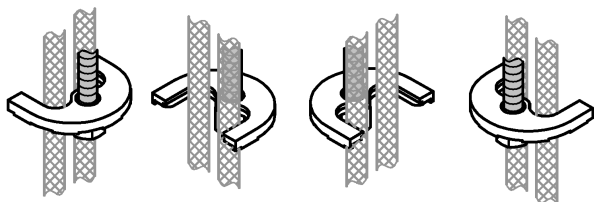
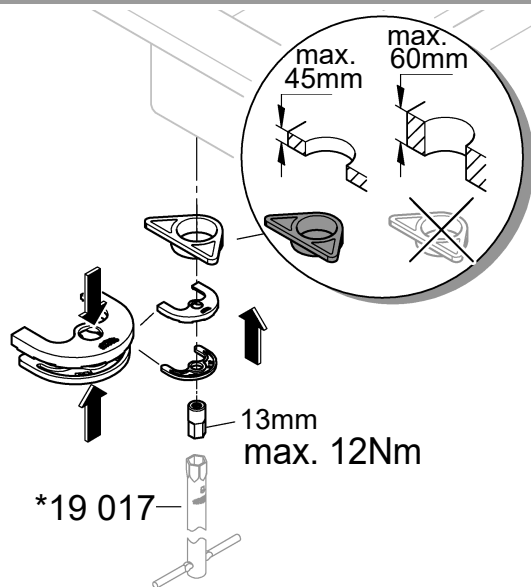
	150°
	0°
	360°

2

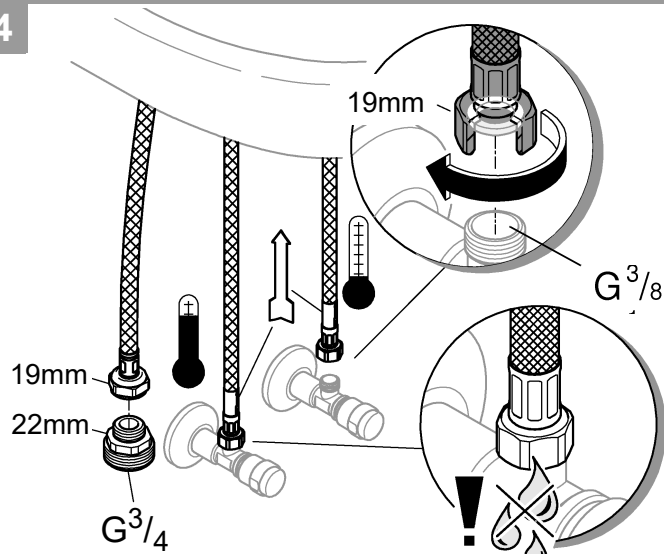




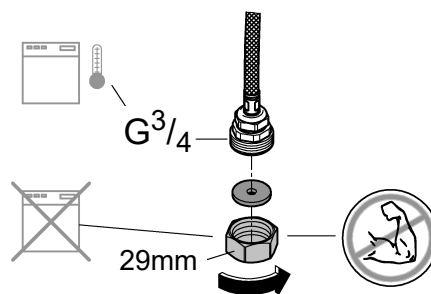
3



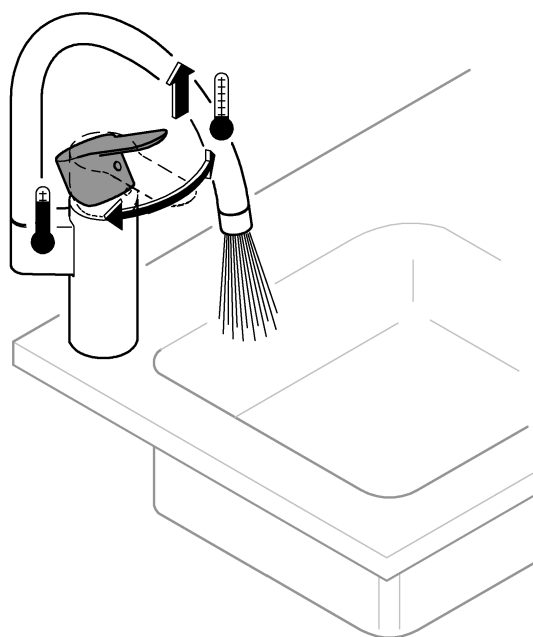
4



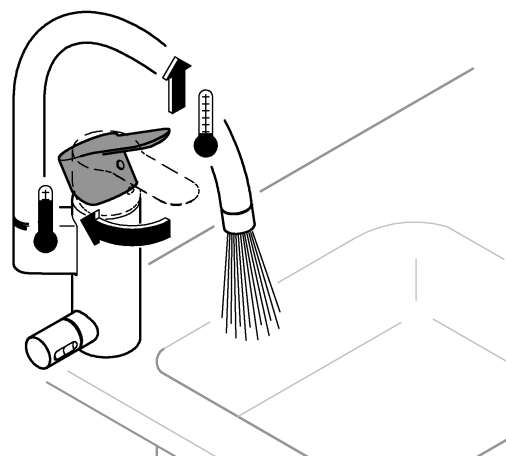
5



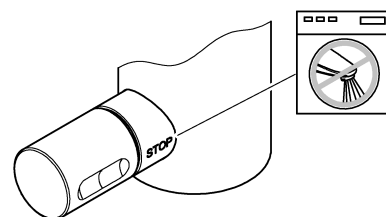
1a

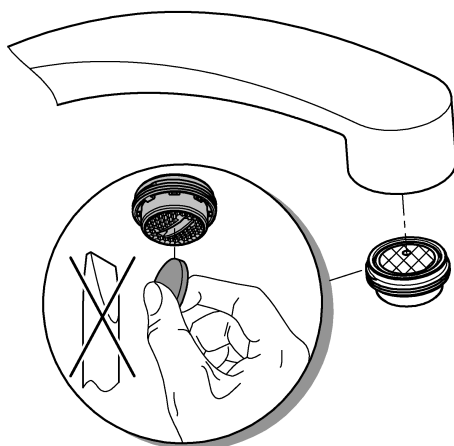
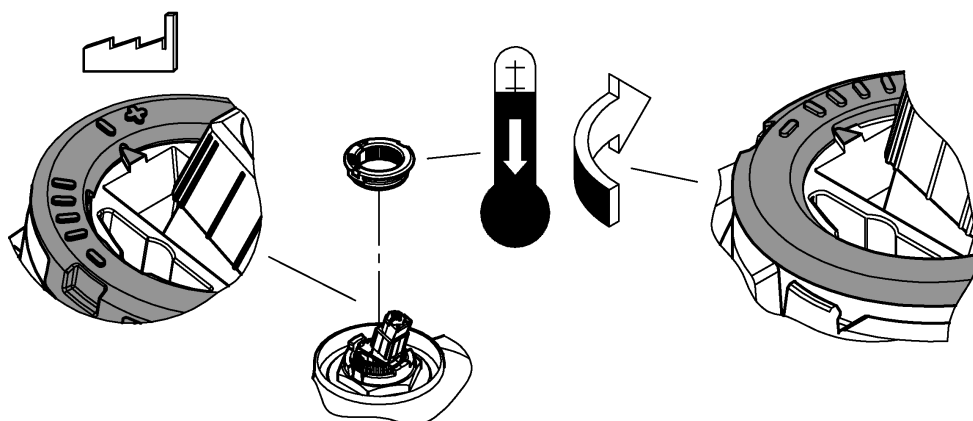
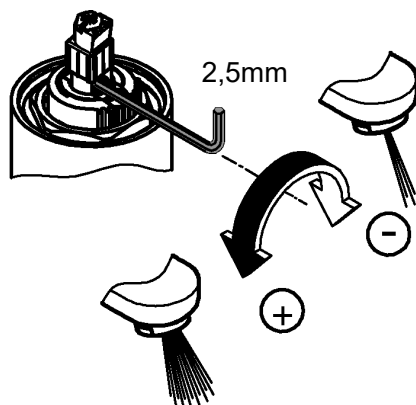
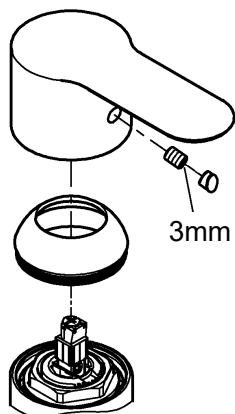
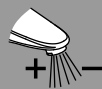


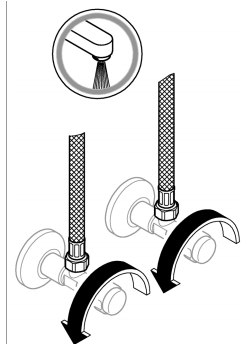
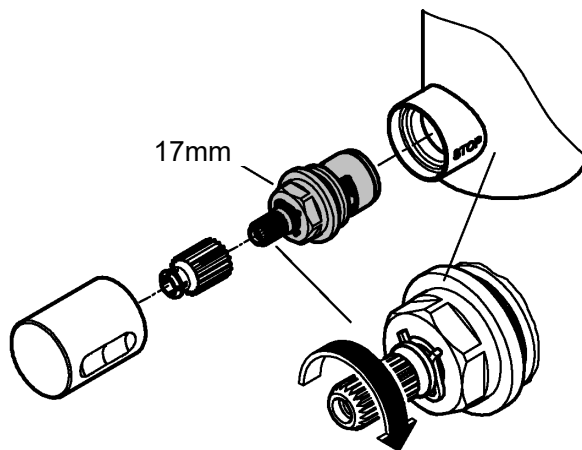
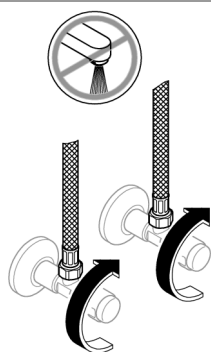
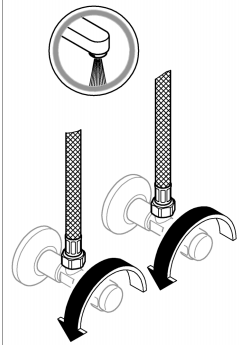
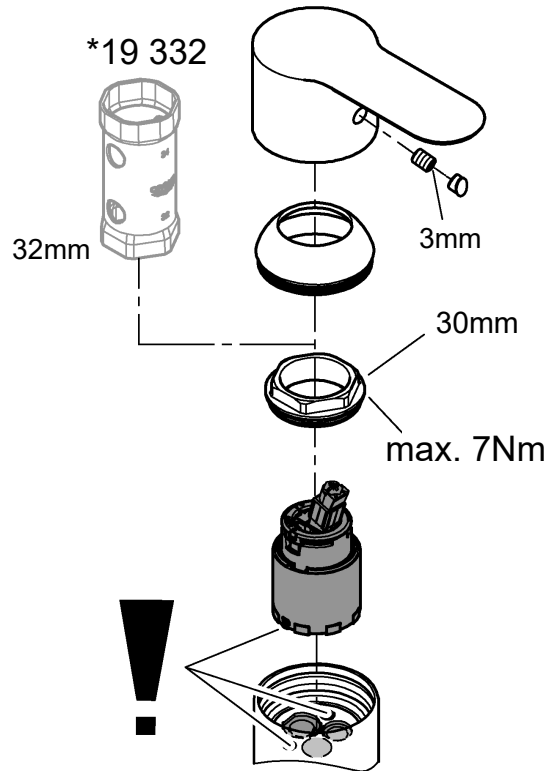
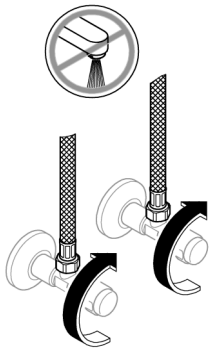
1b

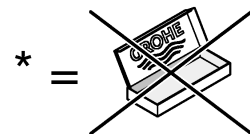


2

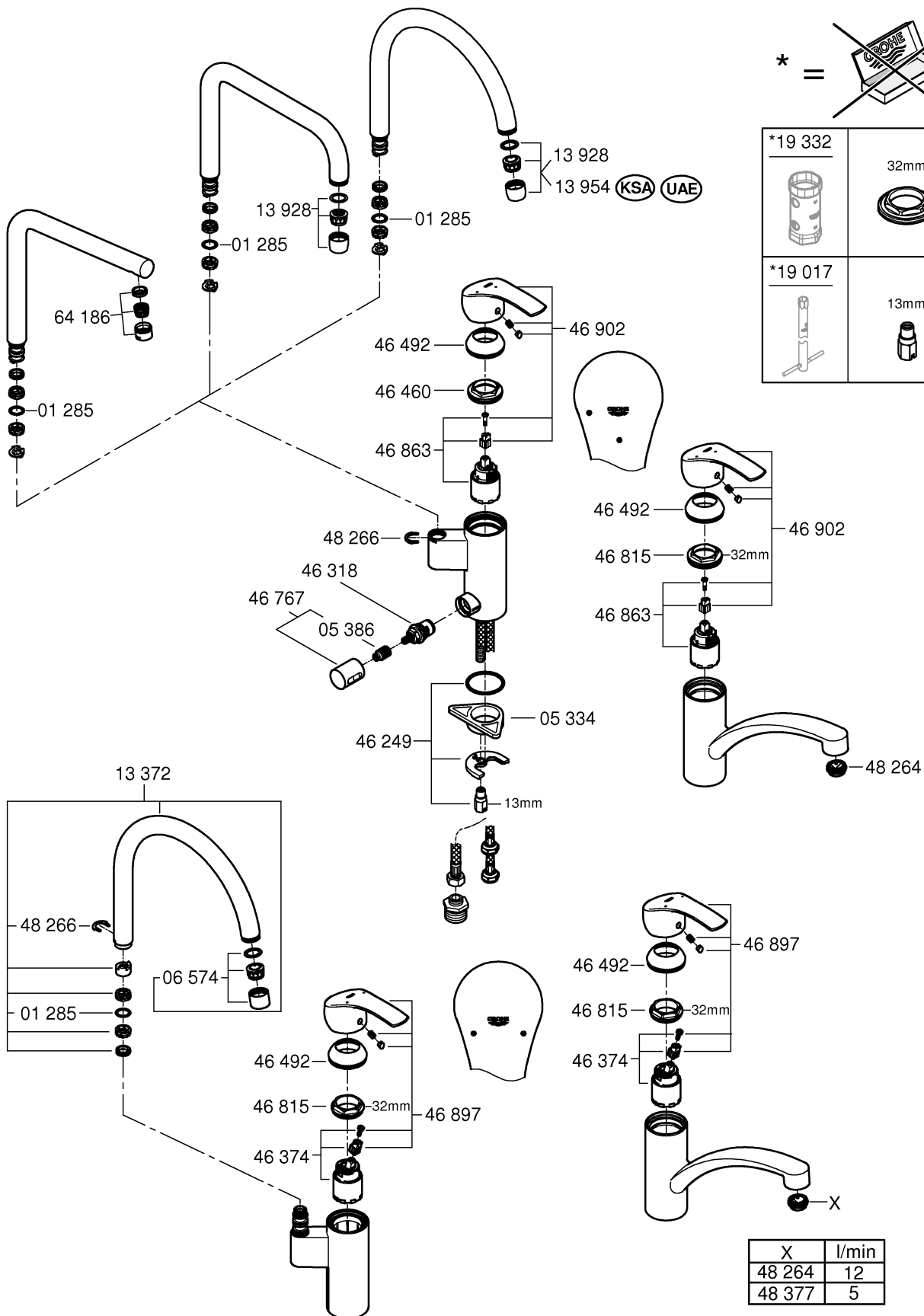








*19 332	32mm
*19 017	13mm



X	l/min
48 264	12
48 377	5

Pure Freude an Wasser



D

☎ +49 571 3989 333
helpline@grohe.de

A

☎ +43 1 68060
info-at@grohe.com

AUS

☎ +(61) 1300 54945
grohe_australia@lixil.com

B

☎ +32 16 230660
info.be@grohe.com

BG

☎ +359 2 9719959
grohe-bulgaria@grohe.com

BR

☎ 0800 770 1222
falecom@grohe.com

CAU

☎ +99 412 497 09 74
info-az@grohe.com

CDN

☎ +1 888 6447643
info@grohe.ca

CH

☎ +41 44 877 73 00
info@grohe.ch

CN

☎ +86 4008811698
info.cn@grohe.com

CY

☎ +357 22 465200
info@grome.com

CZ

☎ +358 942 451 390
grohe-cz@grohe.com

DK

☎ +45 44 656800
grohe@grohe.fi

E

☎ +34 93 3368850
grohe@grohe.es

EST

☎ +372 6616354
grohe@grohe.ee

F

☎ +33 1 49972900
sav-fr@grohe.com

FIN

☎ +358 942 451 390
grohe@grohe.fi

GB

☎ +44 871 200 3414
info-uk@grohe.com

GR

☎ +30 210 2712908
nsapountzis@ath.forthnet.gr

H

☎ +36 1 2388045
info-hu@grohe.com

HK

☎ +852 2969 7067
info@grohe.hk

I

☎ +39 2 959401
info-it@grohe.com

IND

☎ +91 1800 102 4475
customercare.in@grohe.com

IS

☎ +354 515 4000
jonst@byko.is

J

☎ +81 3 32989730
info@grohe.co.jp

KZ

☎ +7 727 311 07 39
info-cac@grohe.com

LT

☎ +372 6616354
grohe@grohe.ee

LV

☎ +372 6616354
grohe@grohe.ee

MAL

info-malaysia@grohe.com

MX

☎ 01800 8391200
pregunta@grohe.com

N

☎ +47 22 072070
grohe@grohe.no

NL

☎ +31 79 3680133
vragen-nl@grohe.com

NZ

technicalenquiries@paterson
trading.co.nz

P

☎ +351 234 529620
commercial-pt@grohe.com

PL

☎ +48 22 5432640
biuro@grohe.com.pl

RI

☎ 0-800-1-046743
customercare-
indonesia@asia.lixil.com

RO

☎ +40 21 2125050
info-ro@grohe.com

ROK

☎ +82 2 1588 5903
info-singapore@grohe.com

RP

☎ +63 2 8938681

RUS

☎ +7 495 9819510
info@grohe.ru

S

☎ +46 771 141314
grohe@grohe.se

SGP

☎ +65 6311 3611
info-singapore@grohe.com

SK

☎ +420 277 004 190
grohe-cz@grohe.com

T

☎ +66 21681368
(Haco Group)
info@haco.co.th

TR

☎ +90 216 441 23 70
GroheTurkey@grome.com

UA

☎ +38 44 5375273
info-ua@grohe.com

USA

☎ +1 800 4447643
us-customerservice@grohe.com

VN

☎ +84 90 9694768
☎ +84 90 9375068
info-vietnam@grohe.com

AL **BiH** **HR** **KS**

ME **MK** **SLO** **SRB**

☎ +385 1 2911470
adria-hr@grohe.com

**Eastern Mediterranean,
Middle East - Africa
Area Sales Office:**

☎ +357 22 465200
info@grome.com

IR **OM** **UAE** **YEM**

☎ +971 4 3318070
grohedubai@grome.com

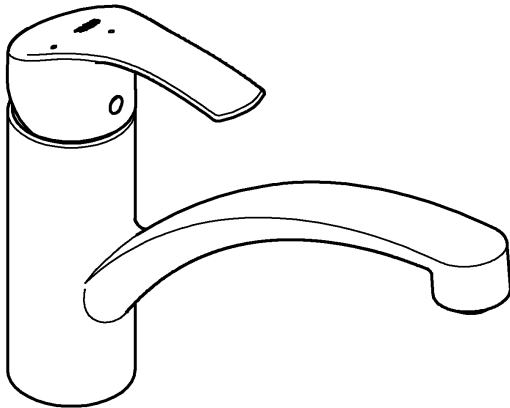
Far East Area Sales Office:

☎ +65 6311 3600
info@grohe.com.sg

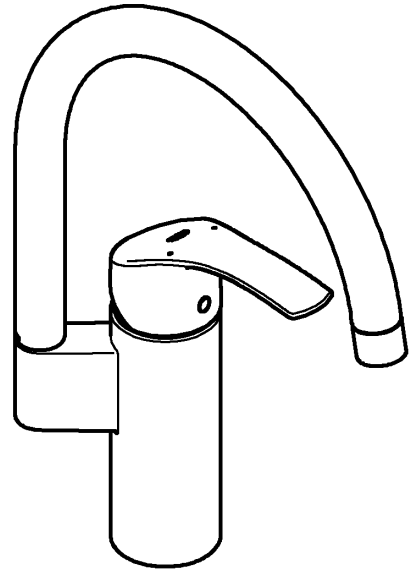
Latin America:

☎ +52 818 3050626
pregunta@grohe.com

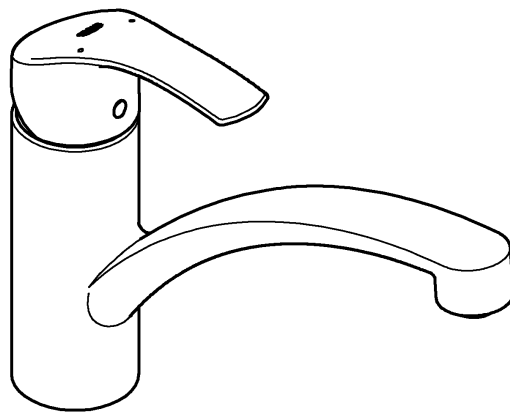
30 260



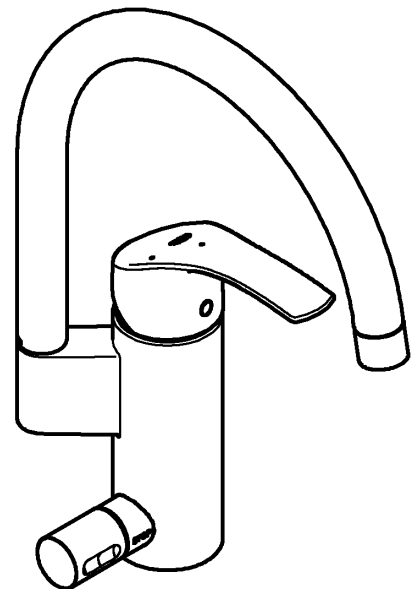
33 202



33 281



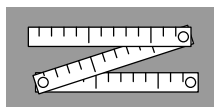
33 490



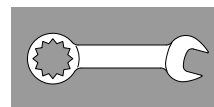
1



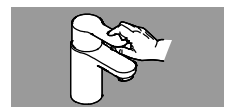
2



3 - 4



5



6



7

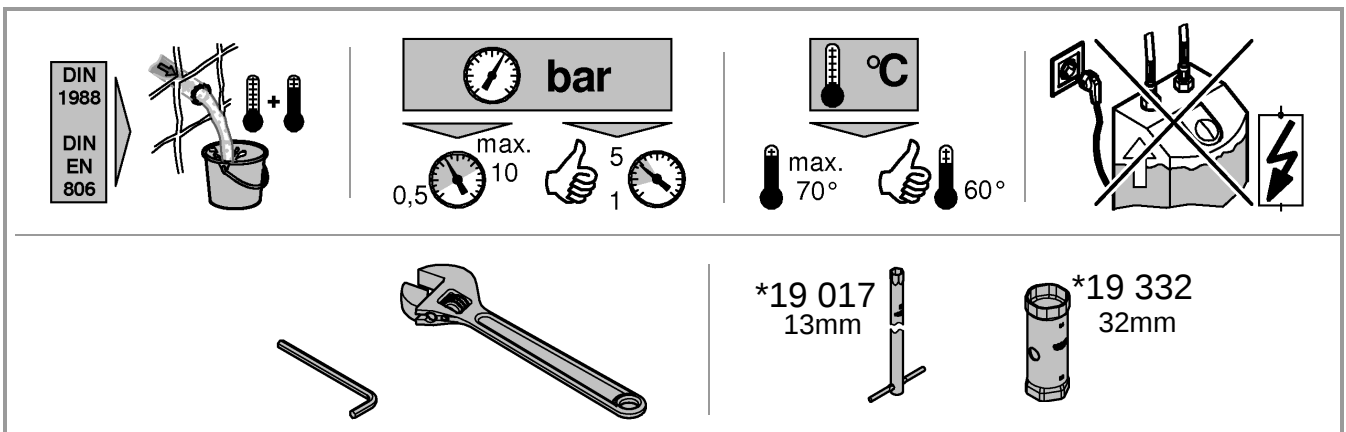
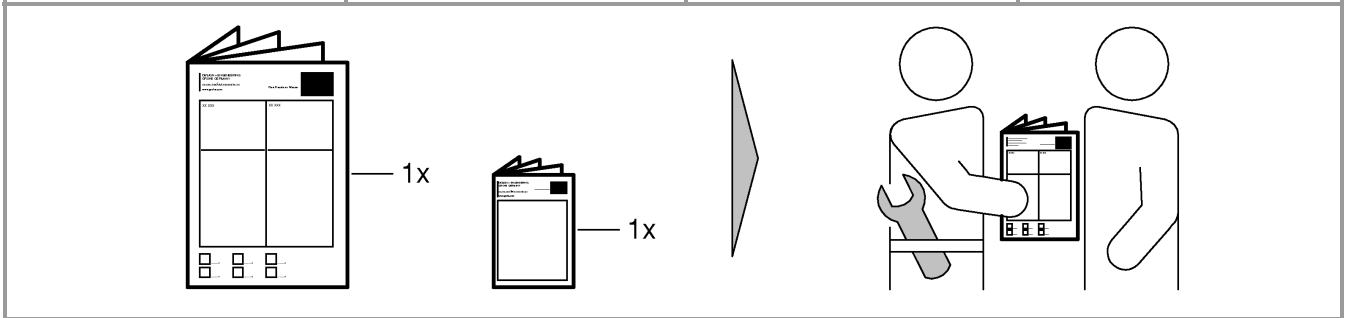
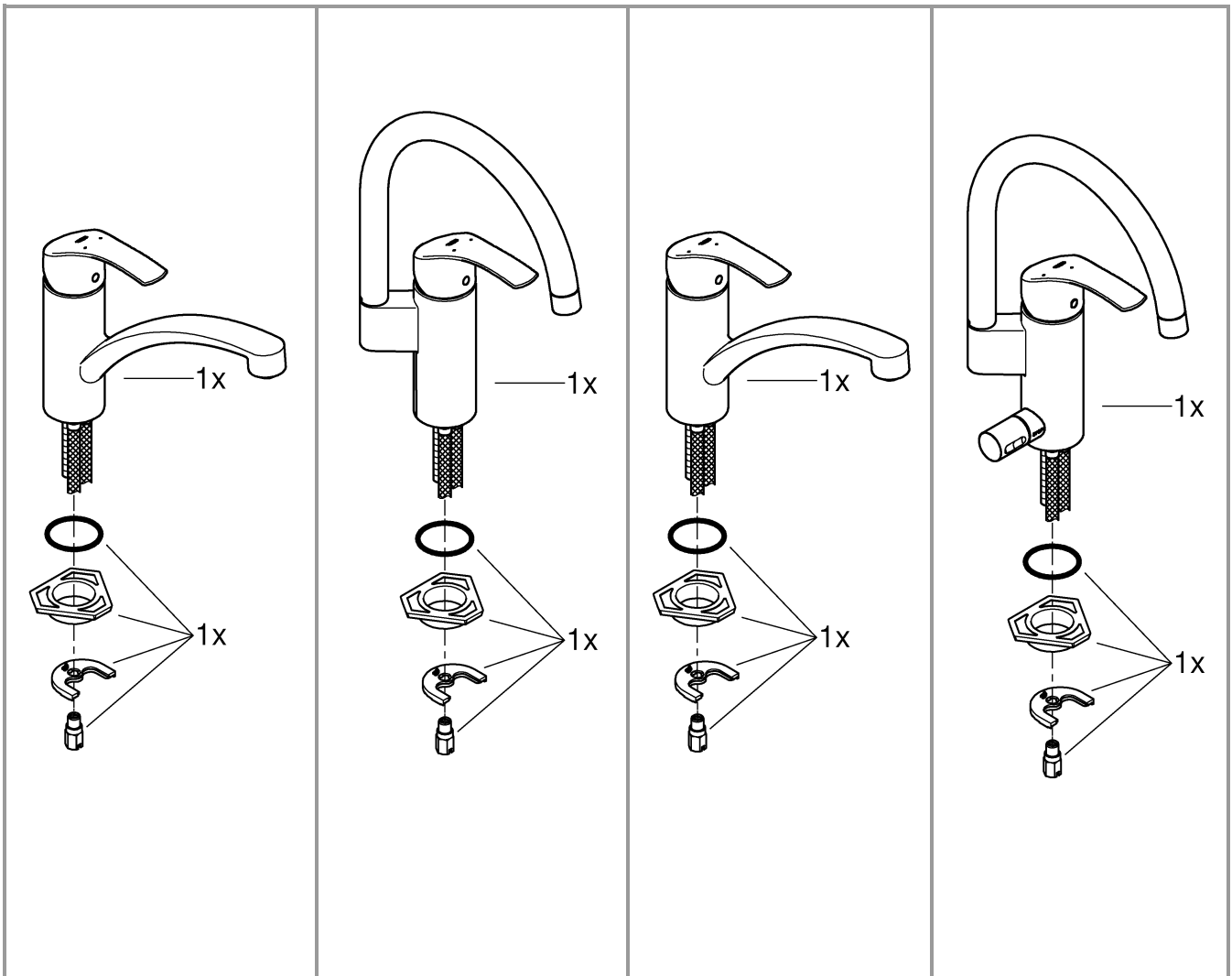


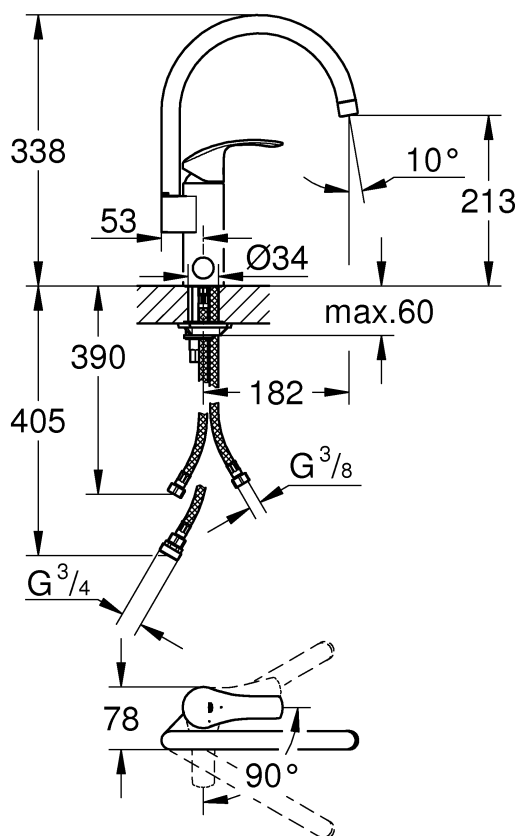
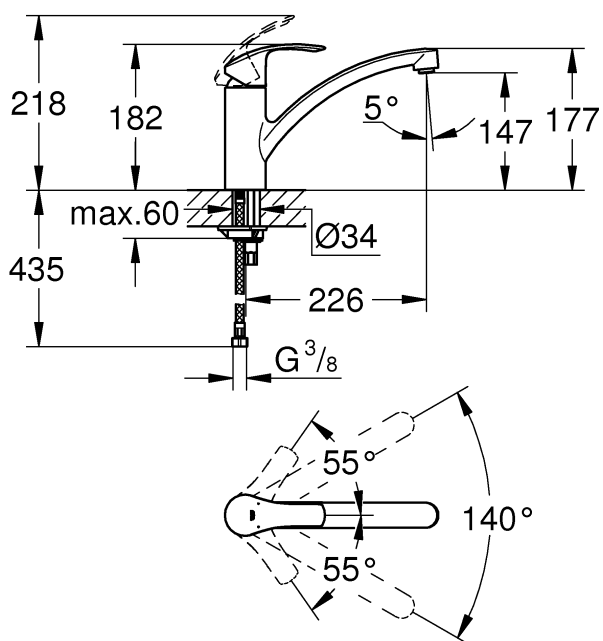
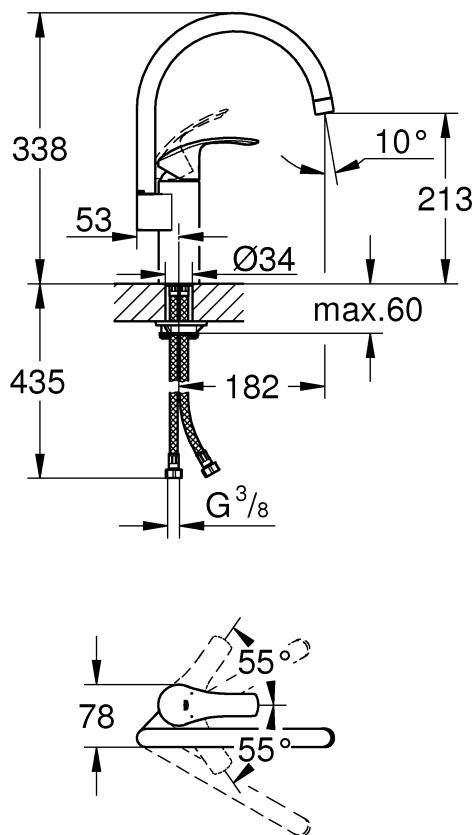
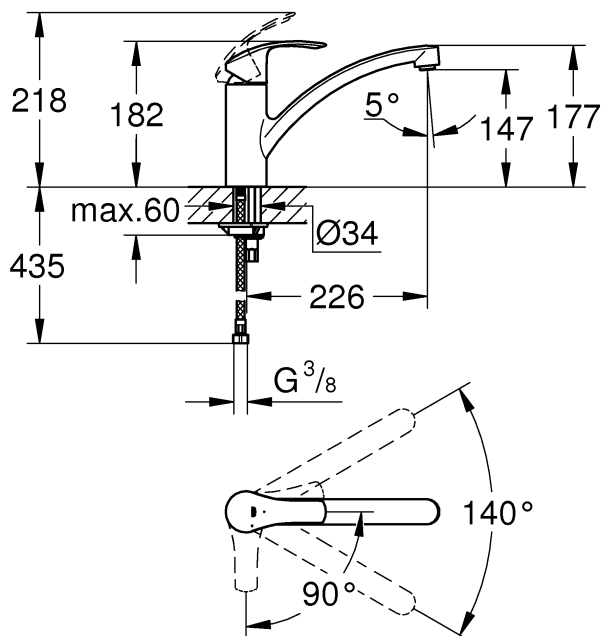
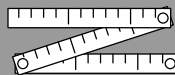
8



9

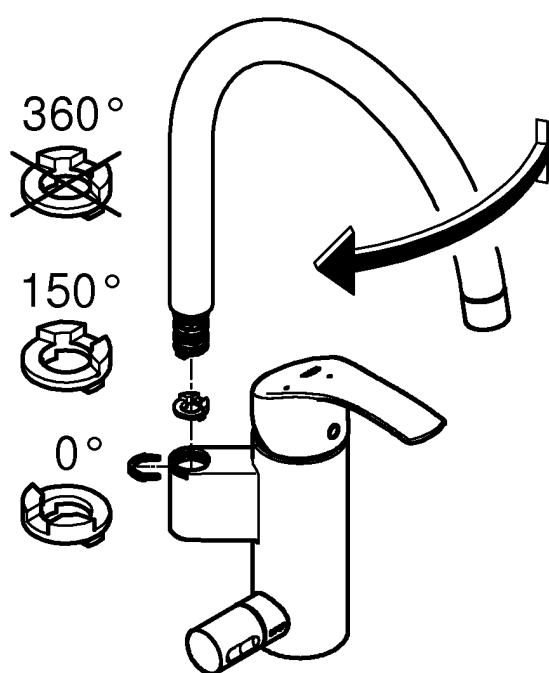
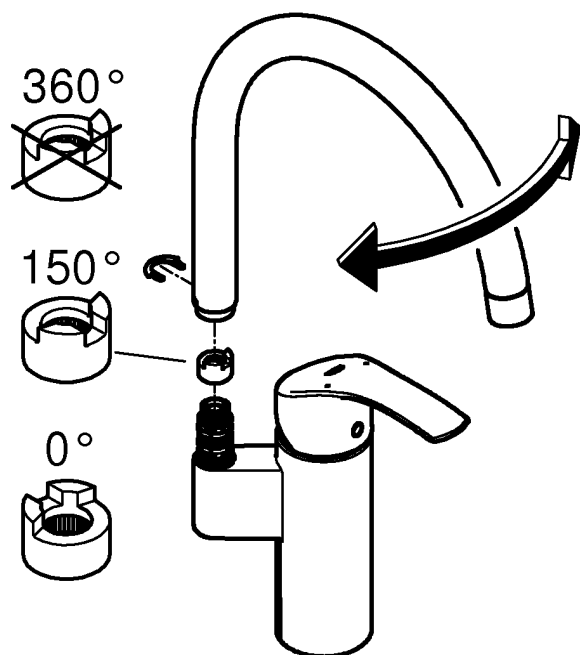




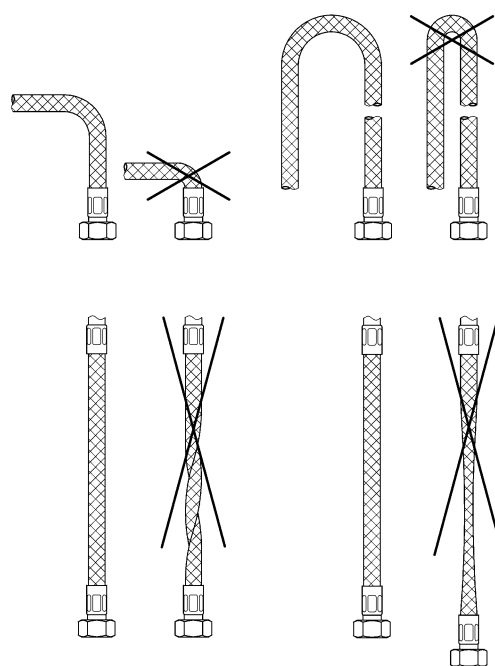
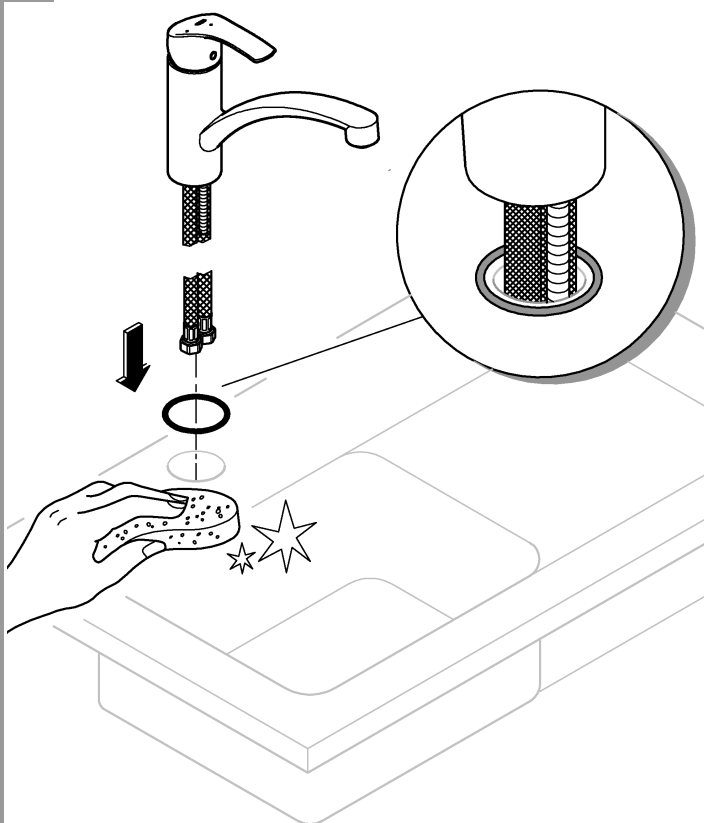




1

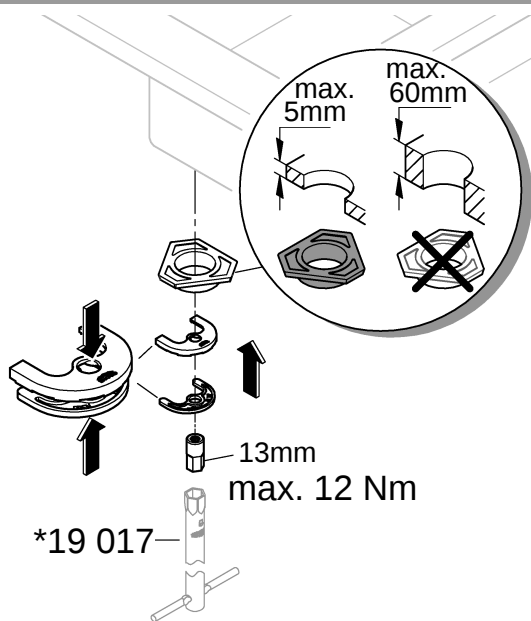


2

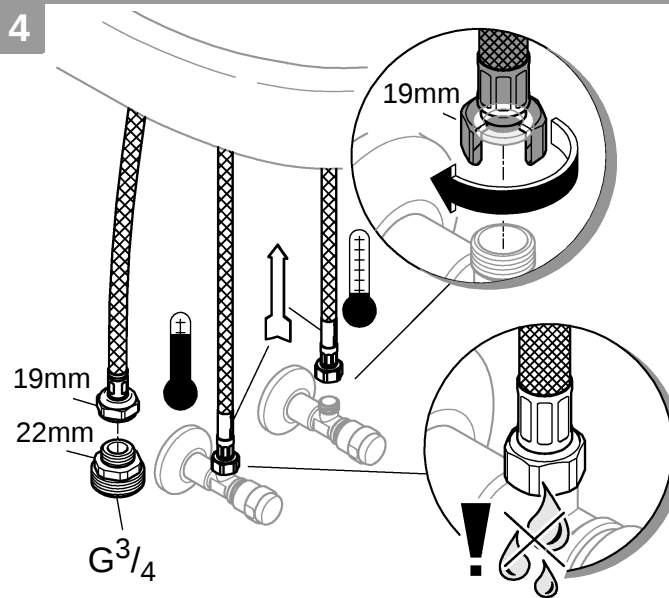




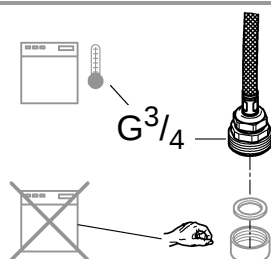
3



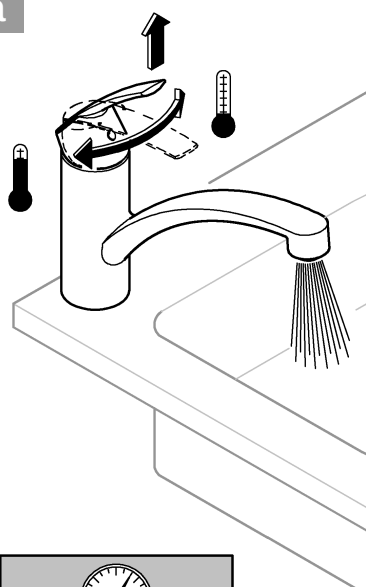
4



5

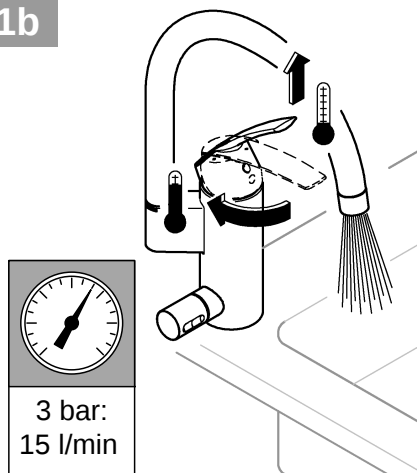


1a

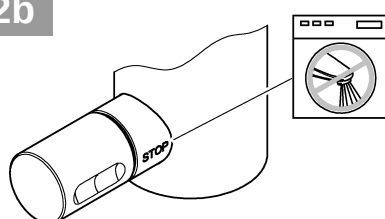


3 bar	
30 260	8 l/min
33 281	15 l/min

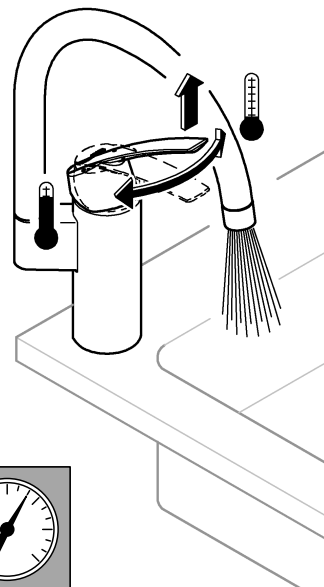
1b



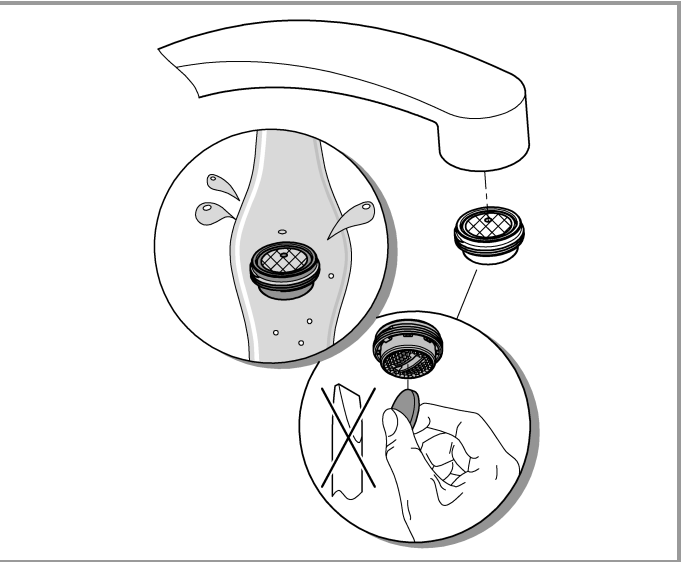
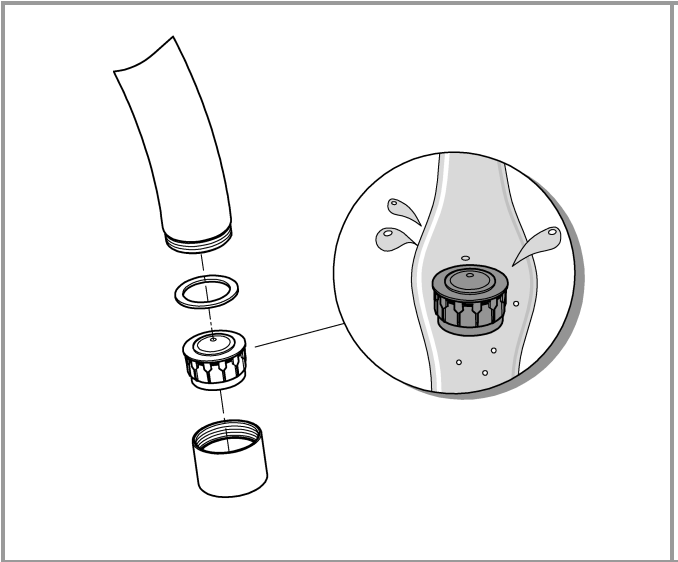
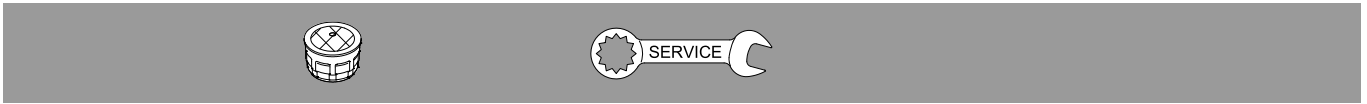
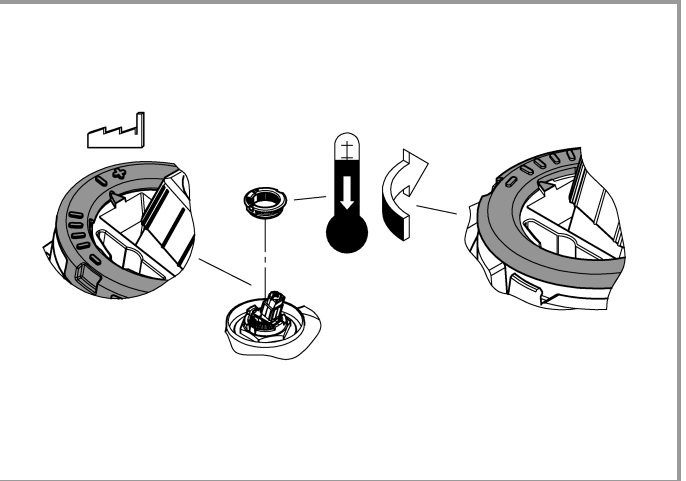
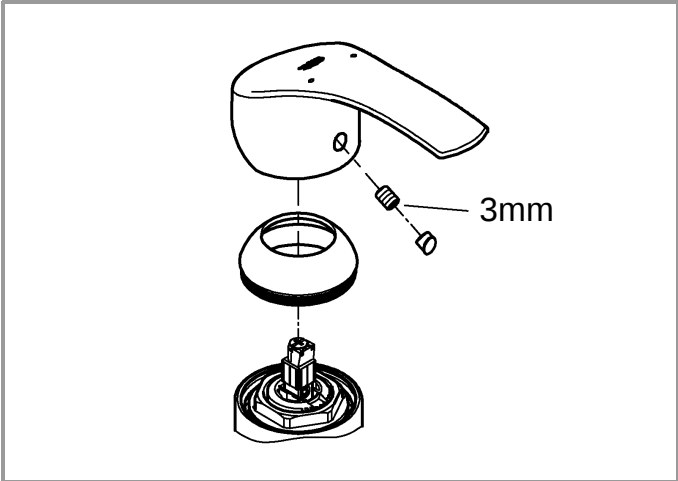
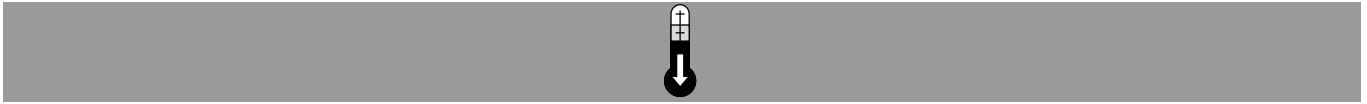
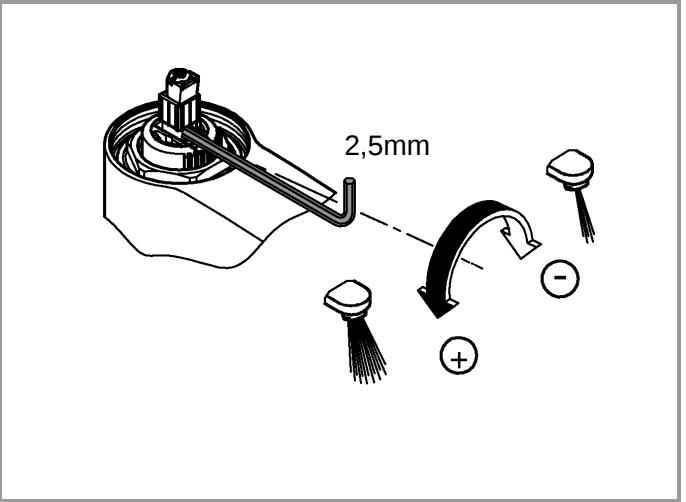
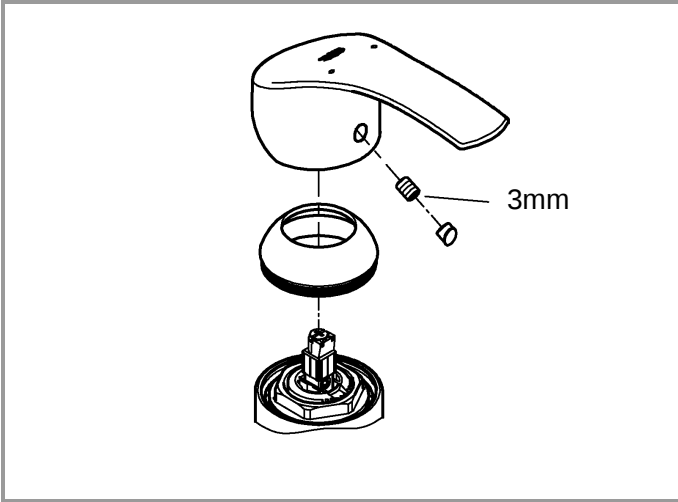
2b

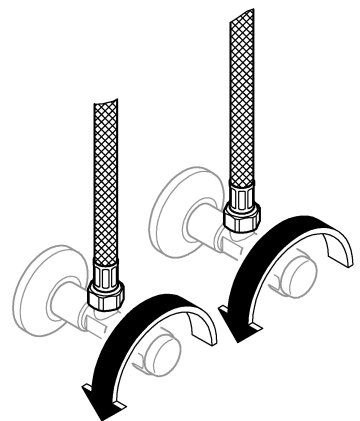
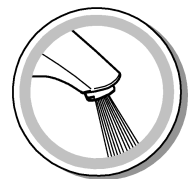
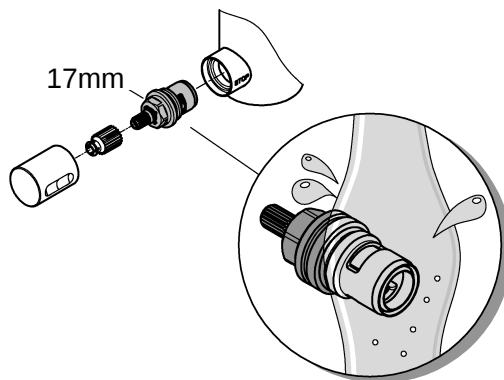
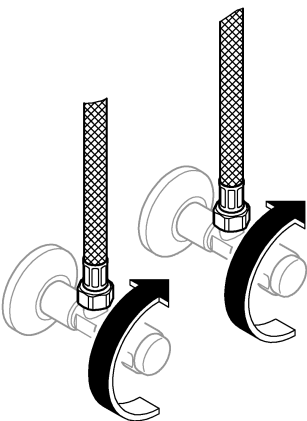
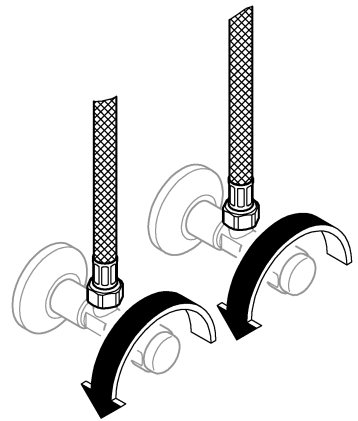
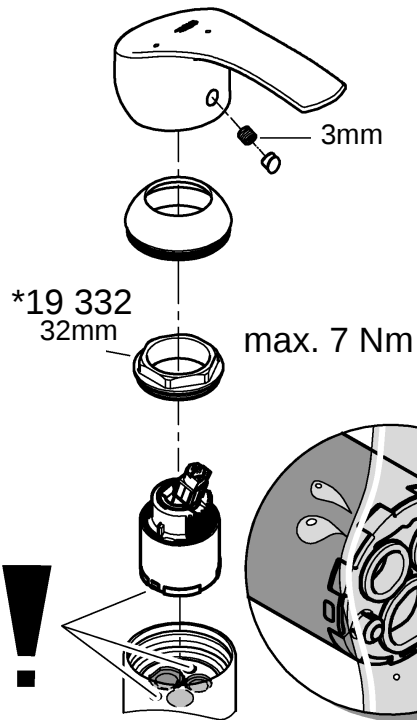
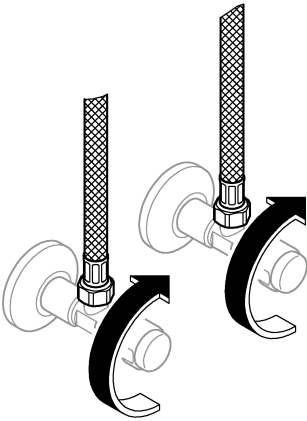


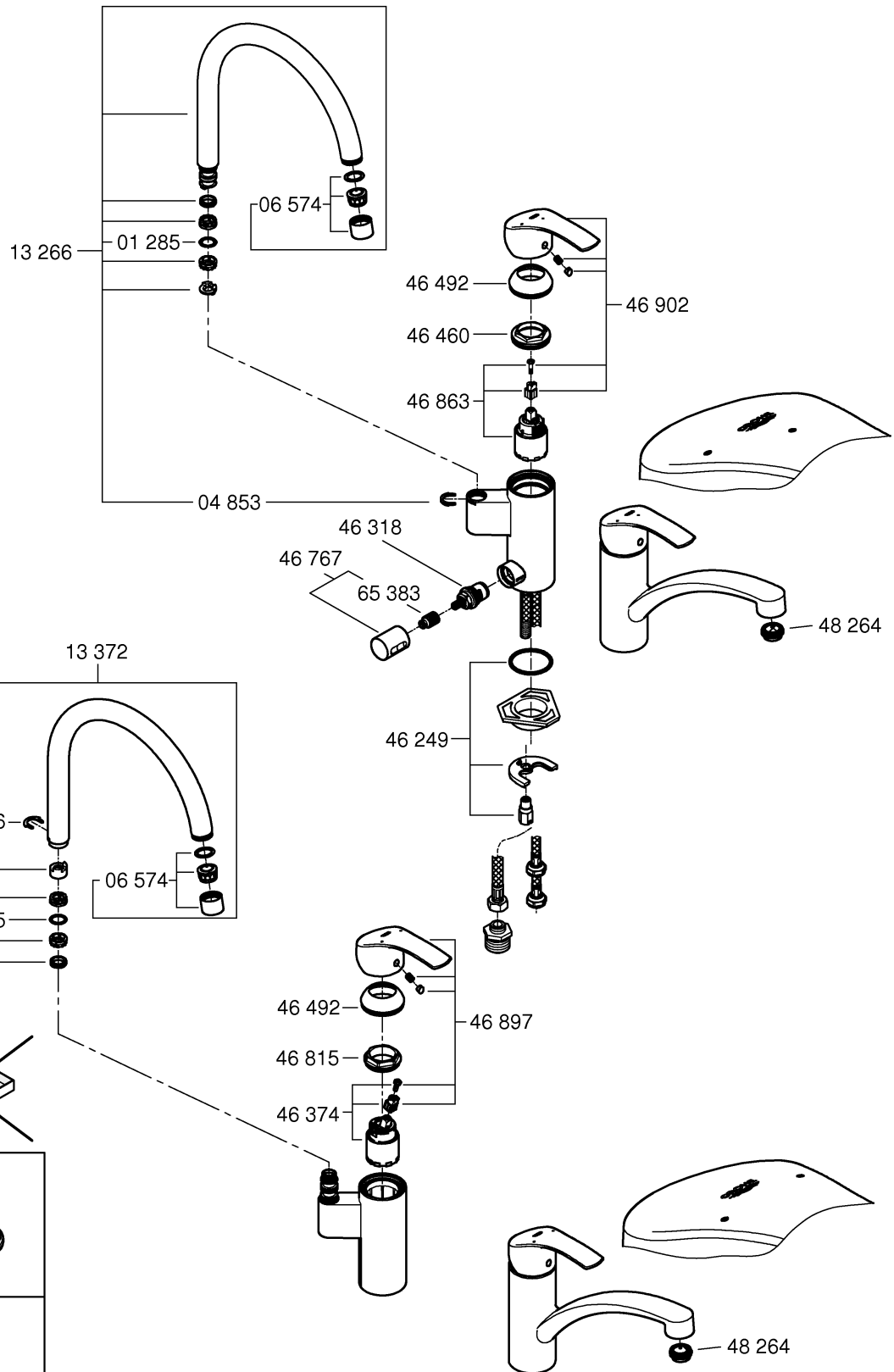
1c



3 bar: 15 l/min	







* =



*19 332	32mm
*19 017	13mm



A series of horizontal lines for writing, consisting of 20 evenly spaced lines across the page.

Pure Freude an Wasser



D

☎ +49 571 3989 333
impressum@grohe.de

A

☎ +43 1 68060
info-at@grohe.com

AUS

Argent Sydney
☎ +(02) 8394 5800
Argent Melbourne
☎ +(03) 9682 1231

B

☎ +32 16 230660
info.be@grohe.com

BG

☎ +359 2 9719959
grohe-bulgaria@grohe.com

CAU

☎ +99 412 497 09 74
info-az@grohe.com

CDN

☎ +1 888 6447643
info@grohe.ca

CH

☎ +41 448777300
info@grohe.ch

CN

☎ +86 21 63758878

CY

☎ +357 22 465200
info@grome.com

CZ

☎ +420 277 004 190
grohe-cz@grohe.com

DK

☎ +45 44 656800
grohe@grohe.dk

E

☎ +34 93 3368850
grohe@grohe.es

EST

☎ +372 6616354
grohe@grohe.ee

F

☎ +33 1 49972900
marketing-fr@grohe.com

FIN

☎ +358 10 8201100
teknocalor@teknocalor.fi

GB

☎ +44 871 200 3414
info-uk@grohe.com

GR

☎ +30 210 2712908
nsapountzis@ath.forthnet.gr

H

☎ +36 1 2388045
info-hu@grohe.com

HK

☎ +852 2969 7067
info@grohe.hk

I

☎ +39 2 959401
info-it@grohe.com

IND

☎ +91 124 4933000
customercare.in@grohe.com

IS

☎ +354 515 4000
jonst@byko.is

J

☎ +81 3 32989730
info@grohe.co.jp

KZ

☎ +7 727 311 07 39
info-cac@grohe.com

LT

☎ +372 6616354
grohe@grohe.ee

LV

☎ +372 6616354
grohe@grohe.ee

MAL

☎ +1 800 80 6570
info-singapore@grohe.com

N

☎ +47 22 072070
grohe@grohe.no

NL

☎ +31 79 3680133
vragen-nl@grohe.com

NZ

☎ +09/373 4324

P

☎ +351 234 529620
commercial-pt@grohe.com

PL

☎ +48 22 5432640
biuro@grohe.com.pl

RI

☎ +62 21 2358 4751
info-singapore@grohe.com

RO

☎ +40 21 2125050
info-ro@grohe.com

ROK

☎ +82 2 559 0790
info-singapore@grohe.com

RP

☎ +63 2 8041617

RUS

☎ +7 495 9819510
info@grohe.ru

S

☎ +46 771 141314
grohe@grohe.se

SGP

☎ +65 6 7385585
info-singapore@grohe.com

SK

☎ +420 277 004 190
grohe-cz@grohe.com

T

☎ +66 2610 3685
info-singapore@grohe.com

TR

☎ +90 216 441 23 70
GroheTurkey@grome.com

UA

☎ +38 44 5375273
info-ua@grohe.com

USA

☎ +1 800 4447643
us-customerservice@grohe.com

VN

☎ +84 8 5413 6840
info-singapore@grohe.com

AL **BiH** **HR** **KS**
ME **MK** **SLO** **SRB**

☎ +385 1 2911470
adria-hr@grohe.com

**Eastern Mediterranean,
Middle East - Africa
Area Sales Office:**

☎ +357 22 465200
info@grome.com

IR **OM** **UAE** **YEM**

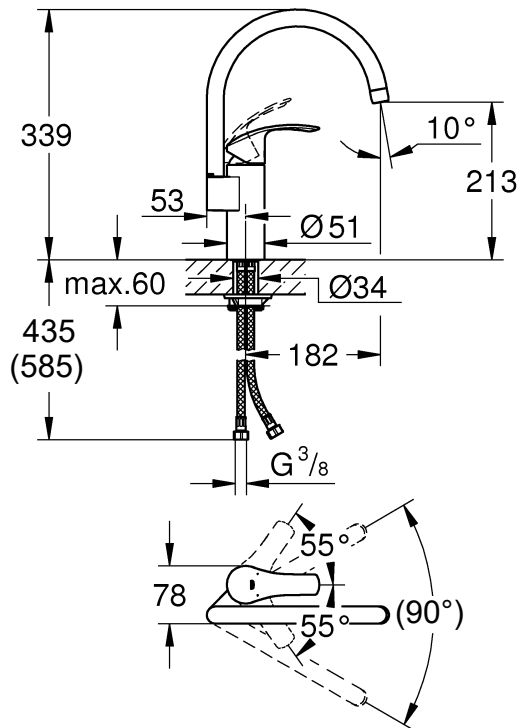
☎ +971 4 3318070
grohedubai@grome.com

Far East Area Sales Office:

☎ +65 6311 3600
info@grohe.com.sg

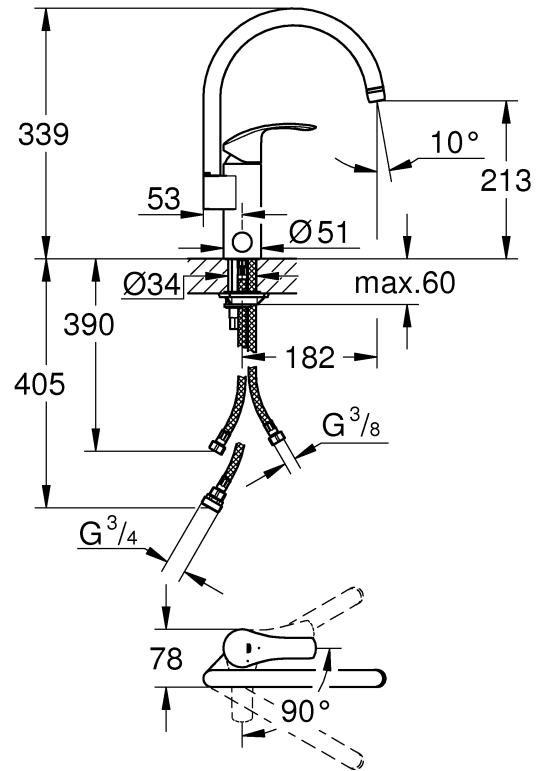
33 202

(31 789)



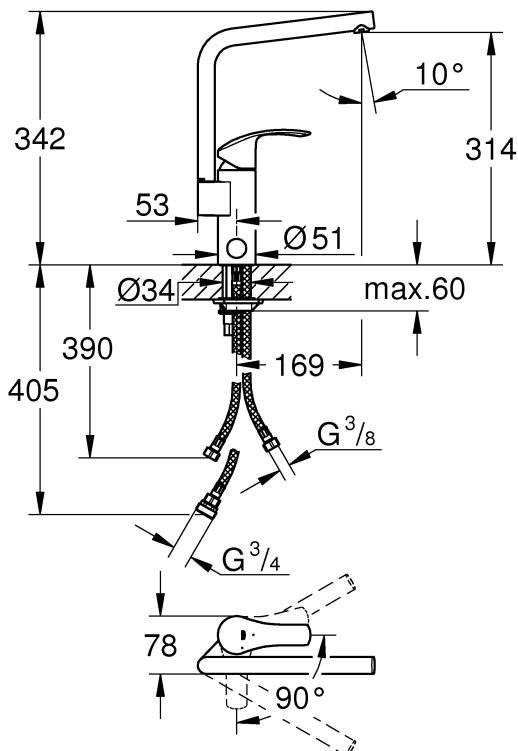
33 490

31 786



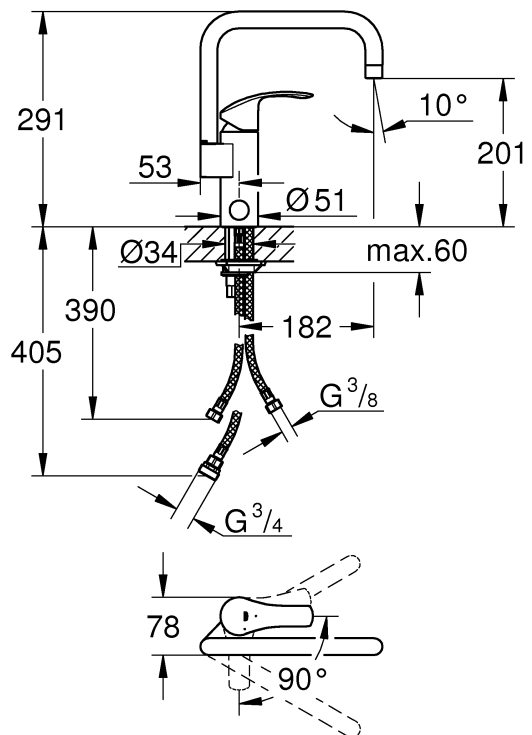
31 556

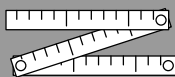
31 787



31 557

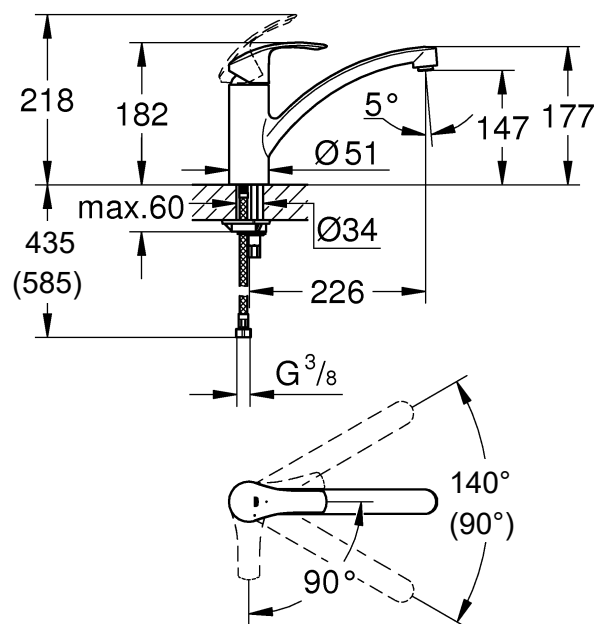
31 788



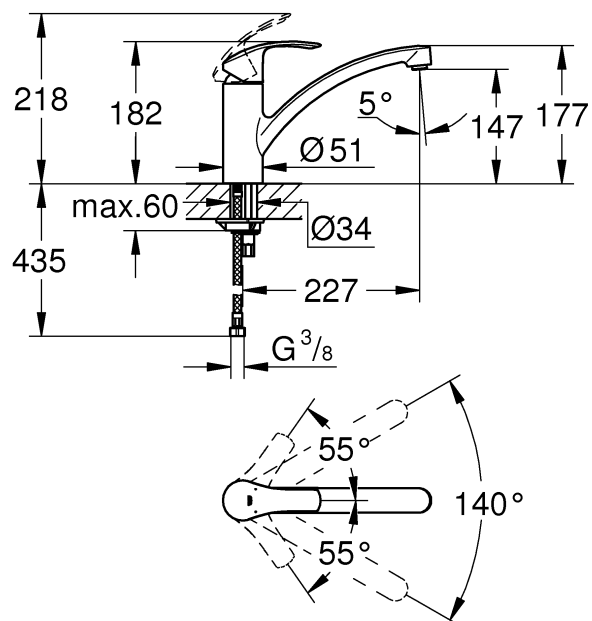


30 260

(31 790)

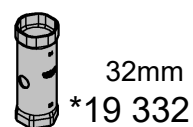
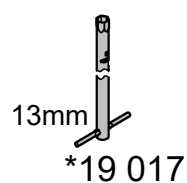
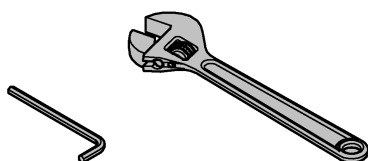
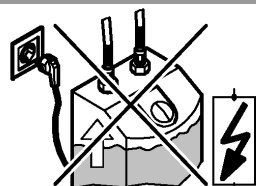
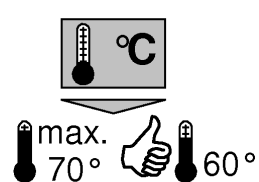


33 281



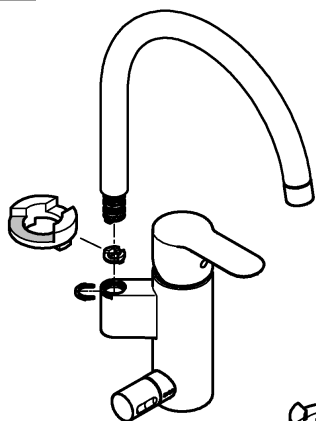
DIN
1988

DIN EN
806

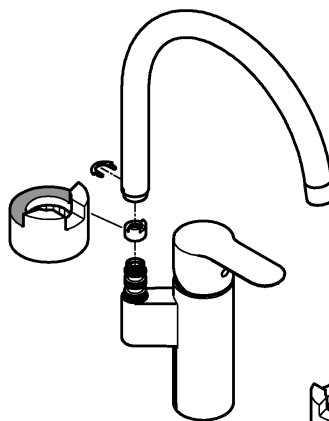




1

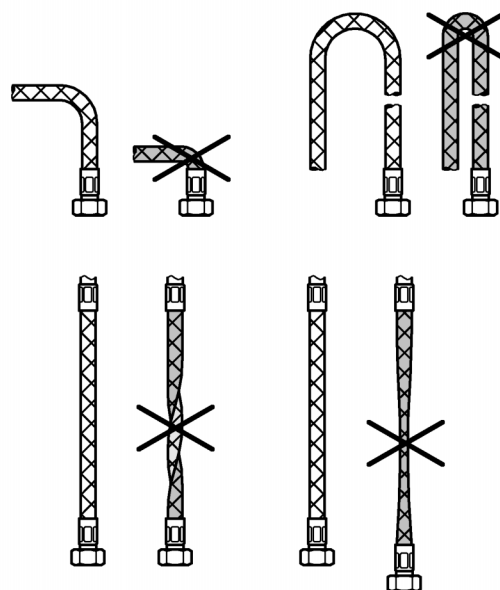
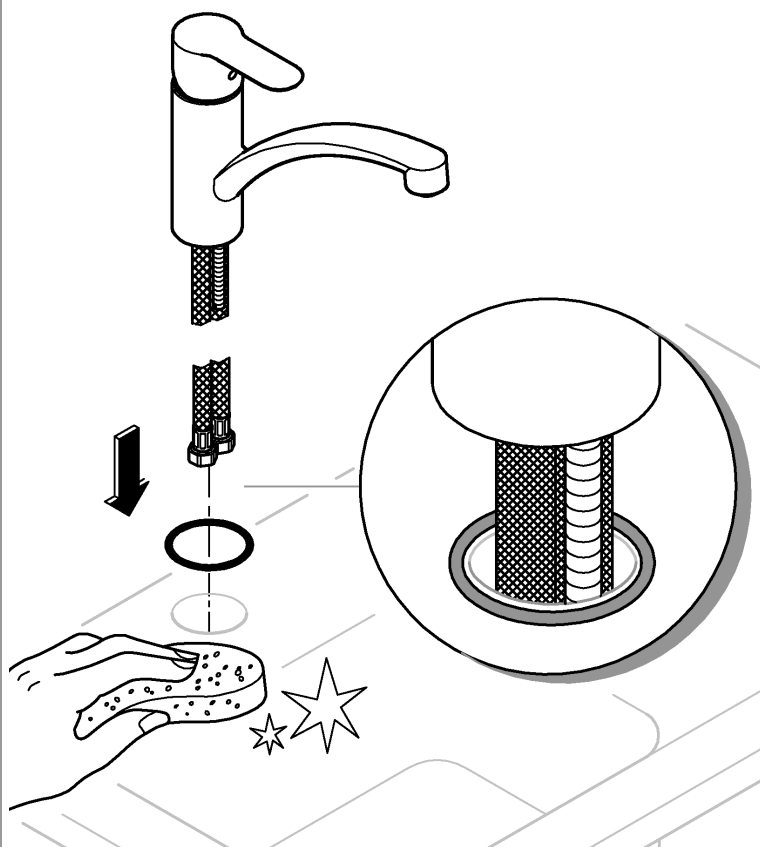


	90°
	0°
	360°



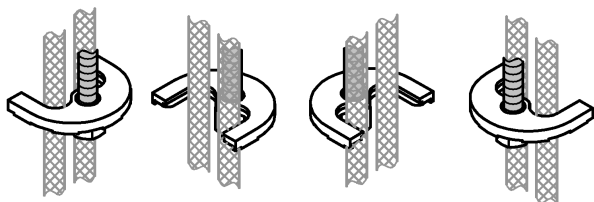
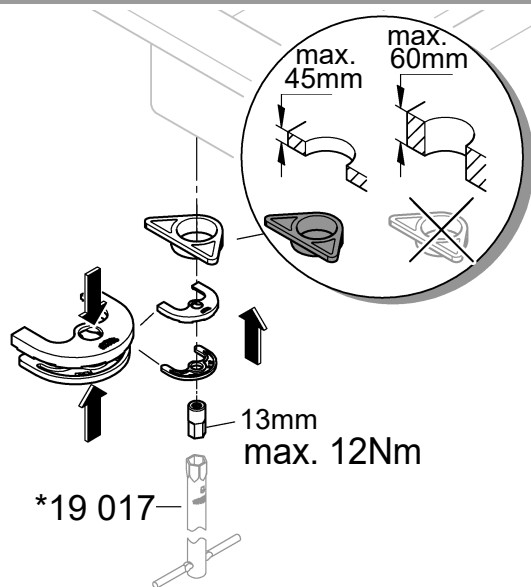
	150°
	0°
	360°

2

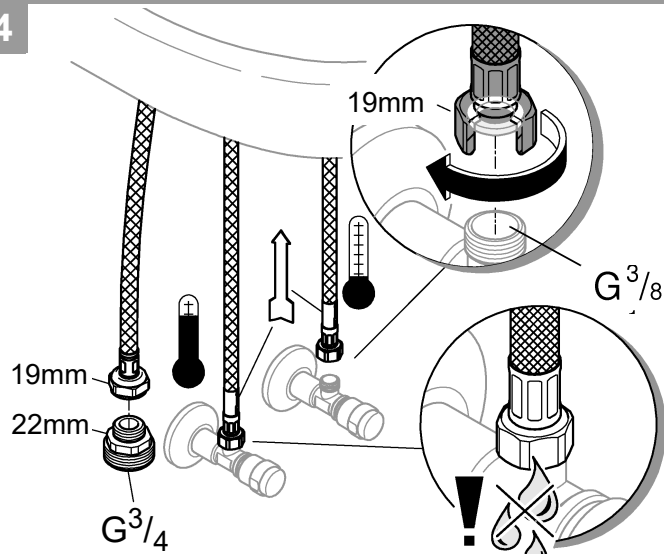




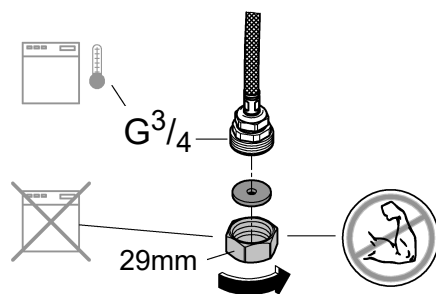
3



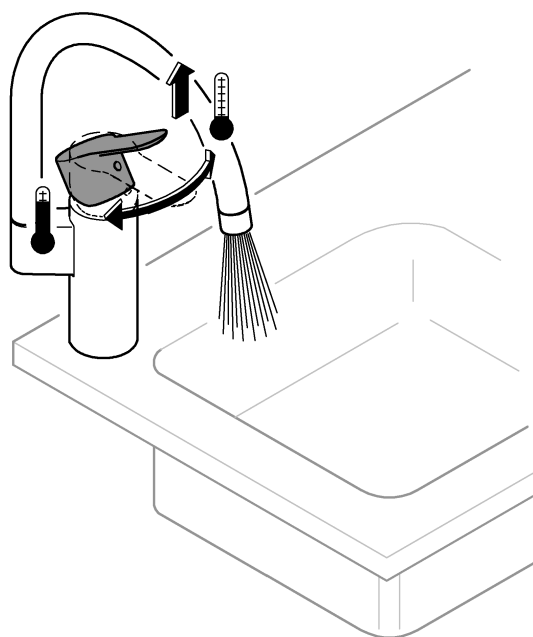
4



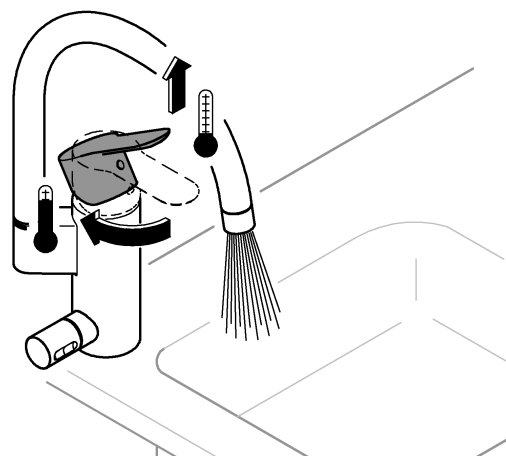
5



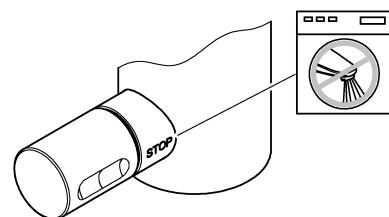
1a

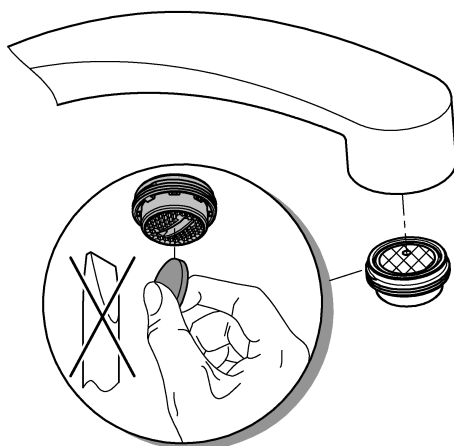
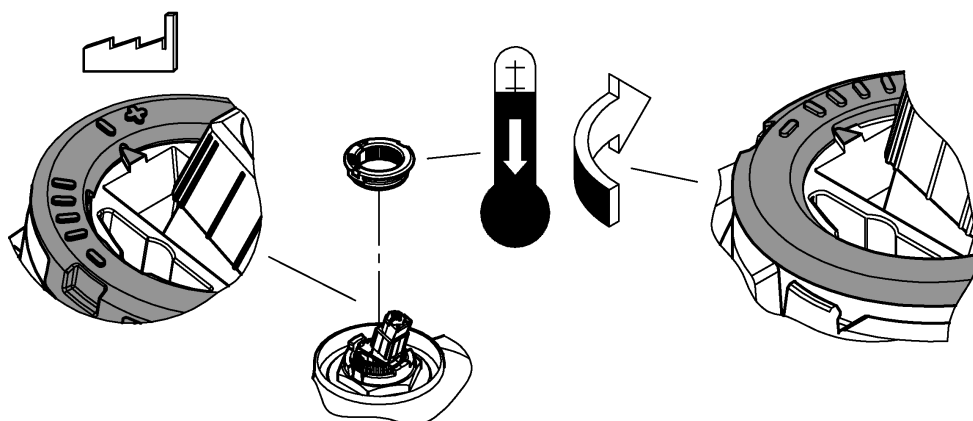
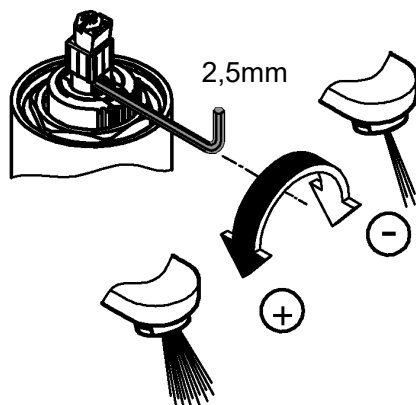
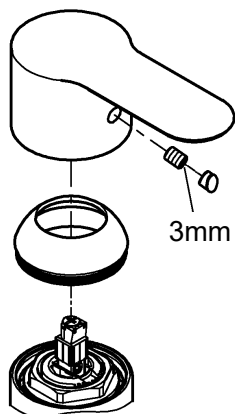
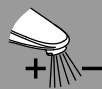


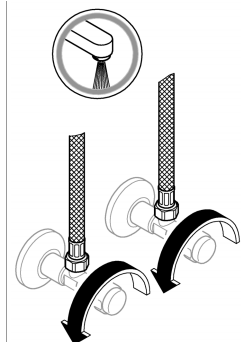
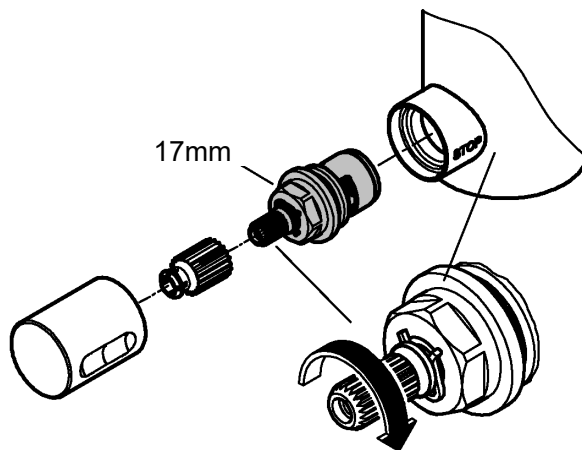
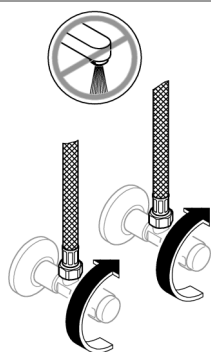
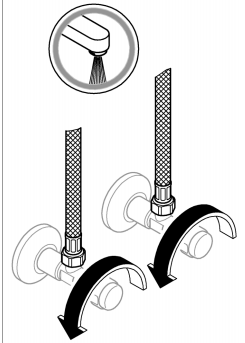
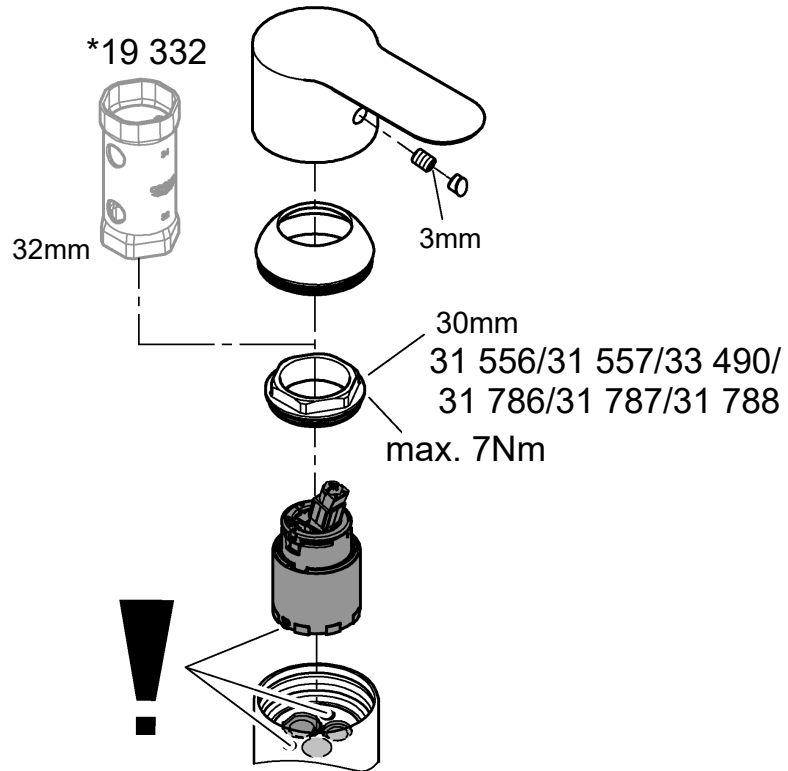
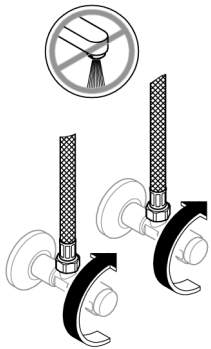
1b

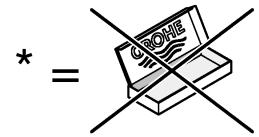


2

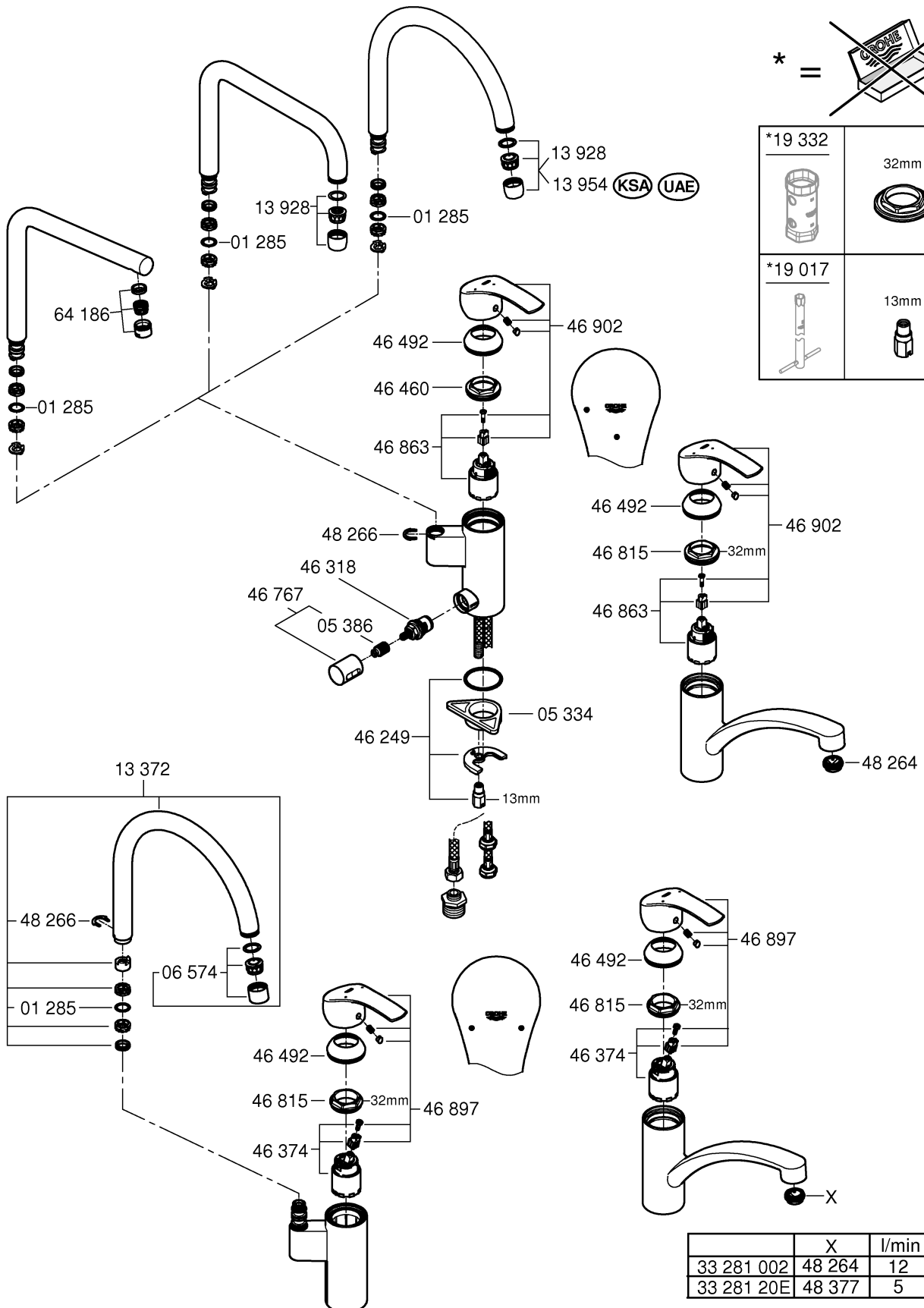








*19 332	32mm
*19 017	13mm



	X	l/min
33 281 002	48 264	12
33 281 20E	48 377	5

Pure Freude an Wasser

GROHE

D

☎ +49 571 3989 333
helpline@grohe.de

A

☎ +43 1 68060
info-at@grohe.com

AUS

☎ +(61) 1300 54945
grohe_australia@lixil.com

B

☎ +32 16 230660
info.be@grohe.com

BG

☎ +359 2 9719959
grohe-bulgaria@grohe.com

BR

☎ 0800 770 1222
falecom@grohe.com

CAU

☎ +99 412 497 09 74
info-az@grohe.com

CDN

☎ +1 888 6447643
info@grohe.ca

CH

☎ +41 44 877 73 00
info@grohe.ch

CN

☎ +86 4008811698
info.cn@grohe.com

CY

☎ +357 22 465200
info@grome.com

CZ

☎ +358 942 451 390
grohe-cz@grohe.com

DK

☎ +45 44 656800
grohe@grohe.fi

E

☎ +34 93 3368850
grohe@grohe.es

EST

☎ +372 6616354
grohe@grohe.ee

F

☎ +33 1 49972900
sav-fr@grohe.com

FIN

☎ +358 942 451 390
grohe@grohe.fi

GB

☎ +44 871 200 3414
info-uk@grohe.com

GR

☎ +30 210 2712908
nsapountzis@ath.forthnet.gr

H

☎ +36 1 2388045
info-hu@grohe.com

HK

☎ +852 2969 7067
info@grohe.hk

I

☎ +39 2 959401
info-it@grohe.com

IND

☎ +91 1800 102 4475
customercare.in@grohe.com

IS

☎ +354 515 4000
jonst@byko.is

J

☎ +81 3 32989730
info@grohe.co.jp

KZ

☎ +7 727 311 07 39
info-cac@grohe.com

LT

☎ +372 6616354
grohe@grohe.ee

LV

☎ +372 6616354
grohe@grohe.ee

MAL

info-malaysia@grohe.com

MX

☎ 01800 8391200
pregunta@grohe.com

N

☎ +47 22 072070
grohe@grohe.no

NL

☎ +31 79 3680133
vragen-nl@grohe.com

NZ

technicalenquiries@paterson
trading.co.nz

P

☎ +351 234 529620
commercial-pt@grohe.com

PL

☎ +48 22 5432640
biuro@grohe.com.pl

RI

☎ 0-800-1-046743
customercare-
indonesia@asia.lixil.com

RO

☎ +40 21 2125050
info-ro@grohe.com

ROK

☎ +82 2 1588 5903
info-singapore@grohe.com

RP

☎ +63 2 8938681

RUS

☎ +7 495 9819510
info@grohe.ru

S

☎ +46 771 141314
grohe@grohe.se

SGP

☎ +65 6311 3611
info-singapore@grohe.com

SK

☎ +420 277 004 190
grohe-cz@grohe.com

T

☎ +66 21681368
(Haco Group)
info@haco.co.th

TR

☎ +90 216 441 23 70
GroheTurkey@grome.com

UA

☎ +38 44 5375273
info-ua@grohe.com

USA

☎ +1 800 4447643
us-customerservice@grohe.com

VN

☎ +84 90 9694768
☎ +84 90 9375068
info-vietnam@grohe.com

AL **BiH** **HR** **KS**

ME **MK** **SLO** **SRB**

☎ +385 1 2911470
adria-hr@grohe.com

**Eastern Mediterranean,
Middle East - Africa
Area Sales Office:**

☎ +357 22 465200
info@grome.com

IR **OM** **UAE** **YEM**

☎ +971 4 3318070
grohedubai@grome.com

Far East Area Sales Office:

☎ +65 6311 3600
info@grohe.com.sg

Latin America:

☎ +52 818 3050626
pregunta@grohe.com