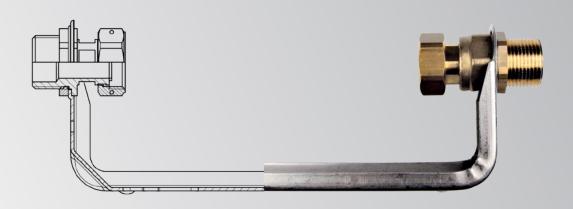


# Water Meter Installation Sets.





# YOU CAN COUNT ON US.

# Water Meter Installation Sets - E

### With brackets made of stainless steel.



According to DIN 1988-200 holding devices for house water meters, e.g. water meter brackets, have to be installed for water meter installations and when changing old water meters.

BEULCO water meter installation sets are suitable for the installation in new houses or when renovating old systems.

### Material

BEULCO water meter installation sets are manufactured from brass suitable for the application in drinking water lines and conform to the regulations of the UBA (German Federal Environment Agency). The brackets are made of stainless steel (material 1.4301). All used seals conform to the KD-guideline of the German Federal Environment Agency. Our water meter installation sets are also available in a fully lead-free version (all parts that come in contact with drinking water).

### Characteristics

In order to enable a competent and simple installation the brackets are equipped with cross slots on both sides in order to guarantee an ideal adjustment of the installation set during assembly. Additionally, length adjusting fittings belong to the set which help to find the optimum position of the water meter. To make sealing of the water meter installation set easier, the fittings are equipped with roughened threads.

The wide range of BEULCO water meter sets offer suitable products for different situations and conditions. Standardly, the water meter installation sets are equipped with a mounting set. When needed, you can also order them separately (see product group G = water meter fittings).



Water meter installation sets for horizontal or vertical installation. Rigid version or adjustable according to the distance to the wall. Brackets in open or closed version.

Note: with another sealing (model 6093) they are also suitable for heat flow meters.



Water meter installation set for horizontal or vertical installation with free flow valve at the inlet and KFR valve at the outlet. Rigid version or adjustable according to the distance to the wall.



Water meter installation sets for horizontal or vertical installation with QUICKTURN plunger valves with open brackets.

### Note:

Those water meter installation sets offered for the horizontal installation can also be mounted vertically and vice versa. In this case please pay attention to the specified installation lengths.



### Length adjusting fittings (LAF)

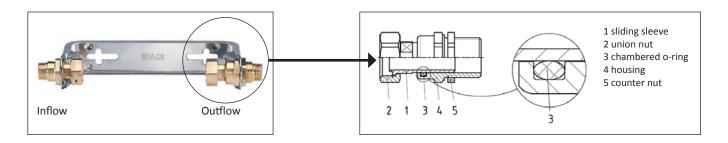
BEULCO offers water meter installation sets with length adjusting fittings in the following versions:

for water meter	length adjusting fittings
Q <sub>3</sub> = 2,5 (before Qn 1,5)	LAF B 61
$Q_3 = 4$ (before Qn 2,5)	LAF B 61 and LAF B 60
$Q_3 = 10$ (before Qn 6)	LAF B 60
Q <sub>3</sub> = 16 (before Qn 10)	LAF B 60

The difference between B 61 and B 60 lies in the type of sealing between sliding sleeve and housing.

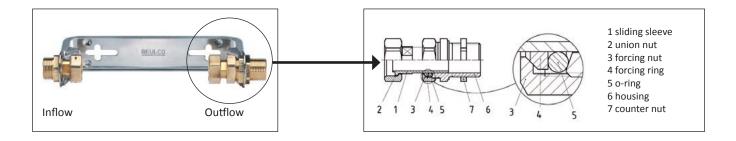
### **LAF B 61**

Sealing is achieved by a chambered o-ring and is reached by a given pressure.



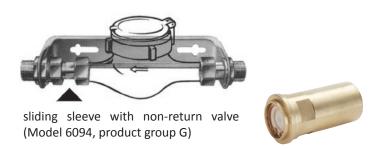
### **LAF B 60**

Sealing is achieved by an o-ring. Sealing takes effect by tightening the pressure nut towards the sliding sleeve. This construction enables a simple access to the sealing inside the LAF.



### Length adjusting fitting with non-return valve

If needed, the LAF's can be retrofitted with suitable sliding sleeves with integrated non-return valve.





## **OVERVIEW**

Image	Description	Page	Image	Description	Page
water meter installation se	ets without valves for horiz	ontal in	stallation		
	bracket closed, rigid	6		bracket closed, adjustable	6
EM.20	bracket open, rigid	7	***************************************	bracket open, adjustable  • •	7
t ee	bracket open, rigid	8	f ee	bracket open, adjustable  • •	8
water meter installation se	ets with free flow/ KFR val	es for h	norizontal installation		
	bracket open, rigid	9		bracket open, adjustable	9
water meter installation se	ets without valves for verti	cal insta	allation		
	bracket closed, rigid	10		bracket open, rigid	11
	bracket open, adjustable	11			
water meter installation se	ets with QUICKTURN valve	for ho	rizontal and vertical installa	tion	
	bracket open, rigid and open, adjustable for horizontal or vertical installation	16			
connectors / length adjusti	ing fittings				
	connectors for water meter installation sets	12		length adjusting fittings for water meter installation sets	13
QUICKTURN inlet and outle	et valves				
	QUICKTURN inflow valves, without drain, with and without connectors	17		QUICKTURN outflow valves, with drain, with and without non-return valve and LAF	17

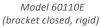


### for horizontal installation

with brackets made of stainless steel, material 1.4301, complete with mounting set model 6070E for fastening at the wall

Item may differ from the picture.







Model 60112E (bracket closed, adjustable)

bracket closed, rigid	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
	Q <sub>3</sub> = 2,5 (before Qn 1,5) - NW 1/2"						
Model 61010E wall distance 82 mm	installation length 1 165 m	1/2"	1/2"	•	•	1	262199
	LAF B 61						
		3/4"	3/4"		•	1	262687
Model 61110E	$Q_3 = 4$ (before Qn 2,5) - NW 3/4" installation length 190 mm	1"	1"			1	262700
wall distance 82 mm	LAF B 61	1 1/4"	1 1/4"			1	262731
		1 1/ 7	1 1/4			-	202731
	NW 1"						
Model 61110EK wall distance 82 mm	union nut 1 1/4"	1 1/4"	1 1/4"	•	•	1	272334
wall distance of mili	installation length 175 mm LAF B 61						
		3/4"	3/4"	•	•	1	263745
Model 60110E	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4"	1"	1"	•	•	1	263769
wall distance 82 mm	installation length 190 mm LAF B 60	1 1/4"	1"	•	•	1	263783
		1 1/4"	1 1/4"	•	•	1	263790
	Q <sub>3</sub> = 10 (before Qn 6) - NW 1"	1"	1"	•	•	1	264292
Model 60210E wall distance 87 mm	installation length 260 mm	1 1/4"	1 1/4"	•	•	1	264315
wall distance of mili	LAF B 60	1 1/2"	1 1/2"	•	•	1	264346
	Q <sub>3</sub> = 16 (before Qn 10) - NW 1 1/2"						
Model 60310E wall distance 130 mm	installation length 300 mm	1 1/2"	1 1/2"	•	•	1	264780
Tall distance 150 mm	LAF B 60	2"	2"	•	•	1	264803

bracket closed, adjustable	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
		3/4"	3/4"	•	•	1	262779
Model 61112E	$Q_3 = 4$ (before Qn 2,5) - NW 3/4"	1"	1"	•	•	1	262793
wall distance 92-132 mm	installation length 190 mm LAF B 61	1 1/4"	1"	•	•	1	262816
		1 1/4"	1 1/4"	•	•	1	262823
N. 11604425	$Q_3$ = 4 (before Qn 2,5) - NW 3/4" installation length 190 mm LAF B 60	1"	1"	•	•	1	263851
Model 60112E wall distance 92-132 mm		1 1/4"	1"	•	•	1	263875
Wall distance 32 132 mm		1 1/4"	1 1/4"	•	•	1	263882
		1"	1"	•	•	1	264384
Model 60212E	$Q_3 = 10$ (before Qn 6) - NW 1"	1 1/4"	1"	•	•	1	264391
wall distance 112-172 mm	installation length 260 mm LAF B 60	1 1/4"	1 1/4"	•	•	1	264407
		1 1/2"	1 1/2"	•	•	1	264438
Model 60312E	$Q_3 = 16$ (before Qn 10) - NW 1 1/2"						
wall distance 155-199 mm	installation length 300 mm	1 1/2"	1 1/2"	•	•	1	264810
	LAF B 60	2"	2"	•	•	1	264834

D • = Drinking water W • = Water



### **WATER METER INSTALLATION SETS**

### for horizontal installation

with brackets made of stainless steel, material 1.4301, complete with mounting set model 6070E for fastening at the wall

Item may differ from the picture.







(bracket closed, adjustable)

bracket open, rigid	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
	Q <sub>3</sub> = 2,5 (before Qn 1,5) - NW 1/2"						
Model 61020E wall distance 82 mm	installation length 165 mm	3/4"	3/4"	•	•	1	262335
wall distance 62 mm	LAF B 61						
		3/4"	3/4"	•	•	1	262861
Model 61120E wall distance 82 mm	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4"	1"	3/4"	•	•	1	262878
	installation length 190 mm	1"	1"	•	•	1	262885
wall distance of min	LAF B 61	1 1/4"	1"	•	•	1	262908
		1 1/4"	1 1/4"	•	•	1	262915
		- 1 11	- • •				
		3/4"	3/4"	•	•	1	263400
NA 1 1 504205	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4"	1"	3/4"	•	•	1	263417
Model 60120E wall distance 82 mm	installation length 190 mm	1"	1"	•	•	1	263424
wall distance of min	LAF B 60	1 1/4"	1 1/4"	•	•	1	263455
		1 1/2"	1 1/2"	•	•	1	263486*
		4//	4//			4	262505
	0 - 10 (hofora 0 n 6) NIM 1"	1"	1"	•	•	1	263585
Model 60220E wall distance 87 mm	Q <sub>3</sub> = 10 (before Qn 6) - NW 1" installation length 260 mm	1 1/4"	1 1/4"	•	•	1	263608
	LAF B 60	1 1/2"	1 1/2"	•	•	1	263639
		2"	2"		•	1	263653

bracket open, adjustable	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
		3/4"	3/4"	•	•	1	262953
Model 61122E	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4" installation length 190 mm	1"	1"	•	•	1	262977
wall distance 92-132 mm	LAF B 61	1 1/4"	1"	•	•	1	262991
		1 1/4"	1 1/4"	•	•	1	263004
		3/4"	3/4"	•	•	1	263929
Model 60122E	$Q_3 = 4$ (before Qn 2,5) - NW 3/4"	1"	1"	•	•	1	263943
wall distance 92-132 mm	installation length 190 mm LAF B 60	1 1/4"	1"	•	•	1	263967
		1 1/4"	1 1/4"	•	•	1	263974
	NW 1"						
Model 61122EK wall distance 92-132 mm	union nut 1 1/4" installation length 175 mm	1"	1"	•	•	1	325887
wall distance 92-152 IIIII	LAF B 61						
		1"	1"	•	•	1	264469
Model 60222E wall distance 112-172 mm	Q <sub>3</sub> = 10 (before Qn 6) - NW 1" installation length 260 mm LAF B 60	1 1/4"	1 1/4"	•	•	1	264483
		1 1/2"	1 1/2"	•	•	1	264513
		2"	2"	•	•	1	264537



### for horizontal installation

with brackets made of stainless steel, material 1.4301, complete with mounting set model 6070E for fastening at the wall



All parts that come in contact with drinking water are made of lead-free and dezincification-resistant brass. The material is characterized by corrosion resistance and high strength. This offers safe protection against stress corrosion cracking.

Additionally, the material is antimicrobial and thus meets highest demands.

Item may differ from the picture.





Model 60120E (bracket open, rigid)

Model 60122E (bracket open, adjustable)

bracket open, rigid	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
MODEL BUT ZU BE	$Q_3 = 4$ (before Qn 2,5) - NW 3/4" installation length 190 mm LAF B 60	3/4"	3/4"	•	•	1	340934
		1"	1"	•	•	1	340941
		1 1/4"	1 1/4"	•	•	1	340958

bracket open, adjustable	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
Model 60122 BF wall distance 92-132 mm	$\rm Q_3$ = 4 (before Qn 2,5) - NW 3/4" installation length 190 mm LAF B 60	3/4"	3/4"	•	•	1	340965
		1"	1"	•	•	1	340972
		1 1/4"	1 1/4"	•	•	1	340989



### for horizontal installation

with brackets made of stainless steel, material 1.4301, complete with mounting set model 6070E for fastening at the wall

with free flow valve at the inflow

KFR valve at the outflow, both with non-rising spindle, without drain (brass material of valves CuZn40Pb2 acc. to DIN 50930-6)

Item may differ from the picture.



Model 64120E (bracket open, rigid)

bracket open, rigid	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
Model 65120E wall distance 82 mm	$\rm Q_3$ = 4 (before Qn 2,5) - NW 3/4" installation length 190 mm LAF B 61	1 1/4"	1 1/4"	•	•	1	264957
		,	,				20.000
	$Q_3 = 4$ (before Qn 2,5) - NW 3/4" installation length 190 mm LAF B 60						
Model 64120E wall distance 82 mm		1"	1"	•	•	1	265022
wall distance 32 mm		1 1/4"	1 1/4"	•	•	1	265039
Model 64220E wall distance 87 mm	$Q_3$ = 10 (before Qn 6) - NW 1" installation length 260 mm LAF B 60	1 1/4"	1 1/4"	•	•	1	265107
		1 1/2"	1 1/2"	•	•	1	265114

Item may differ from the picture.



Model 64122E (bracket open, adjustable)

	, , , , , ,						
bracket open, adjustable	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4"						
Model 64122E wall distance 92-132 mm	installation length 190 mm LAF B 60	1"	1"	•	•	1	265046
		1 1/4"	1 1/4"	•	•	1	265053
Model 64222E wall distance 112-172 mm	Q <sub>3</sub> = 10 (before Qn 6) - NW 1"						
	installation length 260 mm	1 1/4"	1 1/4"	•	•	1	265121
	LAF B 60	1 1/2"	1 1/2"	•	•	1	265138



### for vertical installation

with brackets made of stainless steel, material 1.4301, complete with mounting set model 6070E for fastening at the wall

Item may differ from the picture.



Model 60111E (bracket closed, rigid)

bracket closed, rigid	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
	Q <sub>3</sub> = 2,5 (before Qn 1,5) - NW 1/2"						
Model 61011E wall distance 82 mm	installation length 105-110 mm	1/2"	1/2"	•	•	1	262434
	LAF B 61	3/4"	3/4"	•	•	1	262458
	0 4 /h sf 0 2 5 \						
Model 61111E	$\rm Q_3$ = 4 (before Qn 2,5) - NW 3/4" installation length 105-110 mm LAF B 61	3/4"	3/4"	•	•	1	263042
wall distance 82 mm		1"	1"	•	•	1	263066
Model 60111E	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4" installation length 105-110 mm	3/4"	3/4"	•	•	1	264018
wall distance 82 mm	LAF B 60	1"	1"	•	•	1	264032
Model 60311E	Q <sub>3</sub> = 16 (before Qn 10) - NW 1 1/2"						
wall distance 130 mm	installation length 200 mm LAF B 60	1 1/2"	1 1/2"	•	•	1	264841

Note: With another sealing (model 6093) they are also suitable for heat flow meters.



### for vertical installation

with brackets made of stainless steel, material 1.4301, complete with mounting set model 6070E for fastening at the wall

Item may differ from the picture.



Model 60121E (bracket open, rigid)



Model 60126E (bracket open, adjustable)

bracket open, rigid	water meter nominal size	inflow	outflow	D	W	pkg. unit	EAN no. 4027848-
Madal C1021F	Q <sub>3</sub> = 2,5 (before Qn 1,5) - NW 1/2"						
Model 61021E wall distance 82 mm	installation length 105-110 mm	1/2"	1/2"	•	•	1	262564
	LAF B 61						
	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4"						
Model 61121E wall distance 82 mm	installation length 105-110 mm LAF B 61	1"	1"	•	•	1	263240
		3/4"	3/4"		•	1	263493
Model 60121E wall distance 82 mm	$Q_3 = 4$ (before Qn 2,5) - NW 3/4" installation length 105-110 mm	1"	1"	•	•	1	263516
wall distance 82 mm	LAF B 60	1 1/4"	1 1/4"	•	•	1	263547
Model 60221E	Q <sub>3</sub> = 10 (before Qn 6) - NW 1"	- "	- "				
wall distance 87 mm	installation length 150 mm LAF B 60	1"	1"	•	•	1	263660
	LAI D 00	1 1/4"	1 1/4"		•	1	263684

bracket open, adjustable	water meter nominal size	inflow	outflow	D	W	pkg. unit	EAN no. 4027848-
	Q <sub>3</sub> = 2,5 (before Qn 1,5) - NW 1/2"						
Model 61026E wall distance 92-132 mm	installation length 105-110 mm	1/2"	1/2"	•	•	1	262625
	LAF B 61						
Model 61126E	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4"						
wall distance 92-132 mm	installation length 105-110 mm LAF B 61	1"	1"	•	•	1	263332
		1 1/4"	1"	•	•	1	263356
Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4"							
Model 60126E wall distance 92-132 mm	installation length 105-110 mm	3/4"	3/4"	•	•	1	264193
	LAF B 60	1"	1"	•	•	1	264216



### CONNECTOR

Item may differ from the picture.

for water meter installation set





Model 60140E

Model 60140EK

Model	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
61040E	0 = 2 E (hefere 0n 1 E)	1/2"	-	•	•	5	152308
01040E	$Q_{_{3}} = 2.5$ (before Qn 1.5)	3/4"	-	•	•	5	152315
		3/4"	-	•	•	5	151233
60140E	$Q_3 = 4$ (before Qn 2,5)	1"	-	•	•	10	151240
		1 1/4"	-	•	•	5	151257
60140EK	_	1"	-	•	•	1	216963
00140EK		1 1/4"	-	•	•	1	246892
		1"	-	•	•	1	151271
60240E	Q <sub>3</sub> = 10 (before Qn 6)	1 1/4"	-	•	•	1	151288
		1 1/2"	-	•	•	1	151295
		1 1/2"	_	•	•	1	151349
60340E	$Q_3 = 16$ (before Qn 10)	2"	-		•	1	151356



### **CONNECTOR**

for water meter installation set made of lead-free and dezincification-resistant brass



Item may differ from the picture.

Model	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
	$Q_3 = 4$ (before Qn 2,5)	3/4"	-	•	•	5	347346
60160BF		1"	-	•	•	5	347360
		1 1/4"	-	•	•	5	347384



### **CONNECTOR**

with one-piece socket

Item may differ from the picture.

,							
Model	water meter nominal size in		outflow	D	w	pkg. unit	EAN no. 4027848-
		3/4"	-	•	•	5	326464
60160E	Q <sub>3</sub> = 4 (before Qn 2,5)	1"	-	•	•	10	275595
			-	•	•	5	326488
60260E	$Q_3 = 10$ (before Qn 6)	1 1/4"	-	•	•	1	326501



### **LENGTH ADJUSTING FITTING**

Item may differ from the picture.

for water meter installation set for water meter installation set







LAF B61

LAF B 61 - Modell 61130EK

LAF B 60

Model	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
Model 61030E	Q <sub>3</sub> = 2,5 (before Qn 1,5)	-	1/2"	•	•	1	152193
LAF B 61	$\alpha_3 = 2.5$ (beloft $\alpha_1 = 1.5$ )	-	3/4"	•	•	5	152209
		-	3/4"	•	•	5	152223
Model 61130E LAF B 61	$Q_3 = 4$ (before Qn 2,5)	-	1"	•	•	10	152230
E (1 B 0 I		-	1 1/4"	•	•	5	152247
Model 61130EK	_	-	1"	•	•	1	216956
LAF B 61		-	1 1/4"	•	•	1	246885
		-	3/4"	•	•	5	151103
Model 60130E LAF B 60	$Q_3 = 4$ (before Qn 2,5)	-	1"	•	•	10	151110
LAI D'00		-	1 1/4"	•	•	5	151127
		-	1"	•	•	5	151141
Model 60230E LAF B 60	$Q_3 = 10$ (before Qn 6)	-	1 1/4"	•	•	1	151158
LAI D 00		-	1 1/2"	•	•	1	151165
Model 60330E	2 (5 (1 5 2 12)	-	1 1/2"	•	•	1	151219
LAF B 60	$Q_3 = 16$ (before Qn 10)	-	2"	•	•	1	151226



### **LENGTH ADJUSTING FITTING**

for water meter installation set made of lead-free and dezincification resistant brass



LAF B 60

Item may differ from the picture.

Model	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
Model 60130BF $Q_3 = 4$ (before Qn 2,5)	-	3/4"	•	•	5	347339	
	$Q_3 = 4$ (before Qn 2,5)	-	1"	•	•	5	347353
	, and the second	-	1 1/4"	•	•	5	347377



### **LENGTH ADJUSTING FITTING**

for water meter installation set with screwable sleeve NW 3/4"

LAF B 60

Item may differ from the picture.

Model	water meter nominal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
Model 60135	$Q_3 = 4$ (before Qn 2,5)	-	1"	•	•	5	151370

### For more comfort! Even if it gets tight!

Either in new buildings or in case of building renovations: Installations in narrow places, possibly overhead, are often a real challenge for planners and plumbers and municipal suppliers. Quickturn plunger valves offer a unique solution. Extremely low installation heights ease planning and mounting. Only a few turns and the valve is open or closed. Replacing valve upper parts is not necessary because of the maintenance-free function elements.

### tested acc. to:

DIN 3546-1 / DVGW W 570-1 / DN 25 / NW-6170BS0158
DIN 3546-1 / DVGW W 570-1 / DN 20 - DN 50 / NW-6170BN0037







### Your advantages

- easy operating by ergonomically formed handles
- quick operating with only a few turns from "on" to "off"
- turning direction is shown on the display of the handle
- the label on the handle enables a clear marking of the pipelines
- non-rising upper part
- upper part without clearance volume
- functioning parts of the piston valve are maintenance-free and lubricated durably
- low installation height
- · sealing piston is resistant against deposits by a special profile
- locking of pipeline sections without pressure hammer, quick and safe
- later replacement of upper parts is not needed

### **Technical specifications**

- plunger valves registered in prototype and noise behaviour: acc. to DIN-DVGW under
- no. NW-6170BN0037, DVGW under no. 0210-4557, MPA NRW under no. PA-IX 7892/I
- suitable for drinking water and hot water up to 90°C
- operation pressure max. 16 bar
- operation temperature max. 90°C
- housing made of dezincification-poor brass acc. to drinking water ordinance DIN 50930-6, point 8.5 dated 01/01/2003
- passage values acc. to DIN 3546 part 1, in connection with DIN EN 1213 volume flow rate class Vb
- blue action handle made of glass-fiber reinforced plastic
- · massive sealing piston with double sealing EPDM coating
- all used materials acc. to KTW-recommendation
- max. flow value (Kv<sub>2</sub>):

```
DN 20 = 13,7
```

DN 25 = 20,5

DN 32 = 39,8

DN 40 = 100,1

DN 50 = 85,3



### WATER METER INSTALLATION SETS WITH QUICKTURN PISTON VALVES

complete with mounting set model 6070E for fastening on the wall

Item may differ from the picture.



Model 63120E (bracket open, rigid)

### for horizontal installation

bracket open, rigid	water meter nominal size	inflow	outflow	D	W	pkg. unit	EAN no. 4027848-
Model 63120E	$Q_3 = 4$ (before Qn 2,5) - NW 3/4"						
wall distance 82 mm	installation length 190 mm LAF B 60	1"	1"	•	•	1	319503
	LAI D 00						
Ma- dell C22205	Q <sub>3</sub> = 10 (before Qn 6) - NW 1"						
Modell 63220E wall distance 87 mm	installation length 260 mm	1 1/4"	1 1/4"	•	•	1	326334
	LAF B 60						
	NW 3/4"						
Modell 63120EK wall distance 82 mm	installation length 175 mm	1"	1"	•	•	1	328673
wall distance of filling	LAF B 60						
brackets open, adjustable							
Modell 63122E	$Q_3 = 4$ (before Qn 2,5) - NW 3/4"	1"	1"	•	•	1	327201
wall distance 92-132 mm	installation length 190 mm LAF B 60	1 1/4"	1 1/4"	•	•	1	332571
	LAF B 60						
_	NW 1"						
Modell 63122EK	installation length 175 mm	1 "	1"	•	•	1	329311
wall distance 92-132 mm	e 92-132 mm LAF B 60						

### for vertical installation

bracket open, rigid	water meter nominal size	inflow	outflow	D	W	pkg. unit	EAN no. 4027848-
Modell 63121E wall distance 82 mm	Q <sub>3</sub> = 4 (before Qn 2,5) - NW 3/4" installation length 105-110 mm LAF B 60	1"	1"	•	•	1	327225
Modell 63221E wall distance 87 mm	$Q_3 = 10$ (before Qn 6) - NW 1" installation length 150 mm LAF B 60	1 1/4"	1 1/4"	•	•	1	327232

### brackets open, adjustable

Madall C222CF	Q <sub>2</sub> = 10 (before Qn 6) - NW 1"						
Modell 63226E wall distance 112-172 mm	installation length 150 mm	1 1/4"	1 1/4"	•	•	1	327256
	LAF B 60						





### **QUICKTURN INFLOW VALVE**

without drain valve

Item may differ from the picture.

Model	water meter no	minal size	inflow	outflow	D	w	pkg. unit	EAN no. 4027848-
63041E	DN 20	3/4"female	x 3/4"fe	male	•	•	1	333622
63141E	DN 25	1"female	x 1"fema	ale	•	•	1	320776
63241E	DN 32	11/4"female	x 11/4"f	emale	•	•	1	327171
63341E	DN 40	11/2"female	x 11/2"f	emale	•	•	1	333639
63441E	DN 50	2"female	x 2"fema	ale	•	•	1	333646



### **QUICKTURN INFLOW VALVE**

without drain valve, with connector

Item may differ from the picture.

Model	water meter nominal size	size	D	w	pkg. unit	EAN no. 4027848-
63140E	$Q_3 = 4$ (before Qn 2,5)	1"	•	•	1	355259
63240E	$Q_3 = 10$ (before Qn 6)	1 1/4"	•	•	1	326112



### **QUICKTURN OUTFLOW VALVE**

with drain valve and test screw

Item may differ from the picture.

Model	water meter nominal size	size	D	w	pkg. unit	EAN no. 4027848-
63031E	DN 20	3/4"female x 3/4"female	•	•	1	333653
63131E	DN 25	1"female x 1"female	•	•	1	327188
63231E	DN 32	11/4"female x 11/4"female	•	•	1	327195
63331E	DN 40	11/2"female x 11/2"female	•	•	1	333660
63431E	DN 50	2"female x 2"female	•	•	1	333677



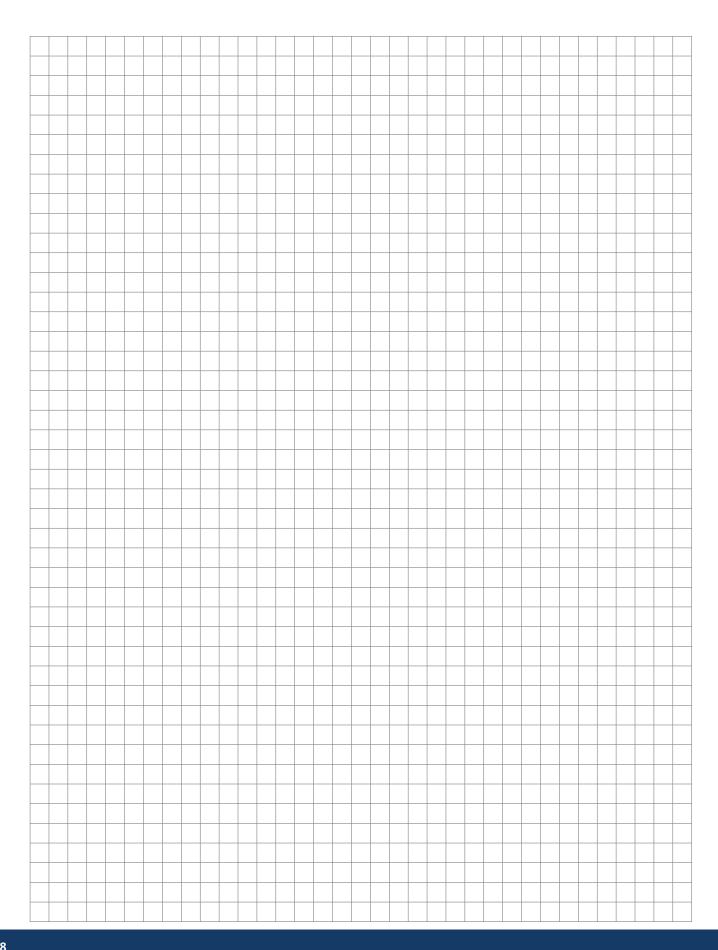
# QUICKTURN OUTFLOW VALVE

with drain valve and test screw with integrated non-return valve and length adjusting fitting

Item may differ from the picture.

Model	water meter nominal size	size	D	w	pkg. unit	EAN no. 4027848-
63130E	$Q_3 = 4$ (before Qn 2,5)	1"	•	•	1	326914
63230E	$Q_3 = 10$ (before Qn 6)	1 1/4"	•	•	1	326150

# Notes





# Notes

