


BEULCO®


Product group **G**





Product group G


Water meter fittings and accessories to water meter installation sets

Water meter fitting	Dimension female x male	Pkg. unit		EAN-No. 4027848-
model 6801  with sealing surface, without bore	3/4" x 1/2"	25		143184
	1" x 3/4"	25		143191
	1" x 3/4" (light model)	25		143696
	1 1/4" x 1"	10		143207
	1 1/2" x 1 1/4"	1		143214
	2" x 1 1/2"	1		143221
	2 1/2" x 2"	1		143238

Water meter fitting	Dimension female x male	Pkg. unit		EAN-No. 4027848-
model 6820  reduced with sealing surface, without bore	1" x 1/2"	5		143245
	1 1/2" x 1"	1		143269

Water meter fitting	Dimension female x male	Pkg. unit		EAN-No. 4027848-
model 6810  with drain connection 1/4" with sealing surface, without bore	3/4" x 1/2"	5		143368
	1" x 3/4"	5		143375
	1 1/4" x 1"	5		143382
	1 1/2" x 1 1/4"	1		143399
	2" x 1 1/2"	1		343058

Water meter fitting	Dimension female x male	Pkg. unit		EAN-No. 4027848-
model 68011  with sealing surface and bore	3/4" x 1/2"	25		143276
	1" x 3/4"	10		143283
	1" x 3/4" (light model)	25		143702
	1 1/4" x 1"	10		143290
	1 1/2" x 1 1/4"	5		143306
	2" x 1 1/2"	1		143313
	2 1/2" x 2"	1		143320

Water meter fitting	Dimension female x male	Pkg. unit		EAN-No. 4027848-
model 68201  reduced with sealing surface and bore	1" x 1/2"	5		143337
	1 1/4" x 3/4"	5		143344
	1 1/2" x 1"	1		143351

Our standard water meter installation sets are equipped with HDPE seals resistant up to 40° C.

for union nut	Dimension Cu pipe Ø	NW	Pkg. unit	EAN-No. 4027848-
3/4"	15	1/2"	20	201099
1"	22	3/4"	20	195251
1 1/4"	28	1"	10	191390
2"	42	1 1/2"	1	192243
2 1/2"	54	2"	1	192250

Socket

model 166


 with Cu pipe connection inside,
without sealing surface, flat sealin

for union nut	Dimension Cu pipe Ø	NW	Pkg. unit	EAN-No. 4027848-
3/4"	15	1/2"	10	143566
3/4"	18	1/2"	10	143573
1"	22	3/4"	10	143580
1 1/4"	28	1"	10	143597
1 1/2"	35	1 1/4"	5	143603
2"	42	1 1/2"	2	143610
2 1/2"	54	2"	1	143627

Socket

model 167


 with Cu pipe connection inside,
without sealing surface and without bore

Thread female x male	Pkg. unit	EAN-No. 4027848-
1 1/4"	5	143016
1 1/2"	5	143023

Earthing bushing

model 6831


 with Cu pipe connection inside,
without sealing surface and without bore

Dimension female x male	Pkg. unit	EAN-No. 4027848-
3/4" x 1/2"	10	143634
1" x 3/4"	10	143641
1 1/4" x 1"	5	143658
1 1/2" x 1 1/4"	2	143665
2" x 1 1/2"	1	143672

Extension fitting

model 6840


 with counter nut
with sealing surface, without bore

Thread female x male	Pkg. unit	EAN-No. 4027848-
1" x 1"	25	143146
1 1/4" x 1 1/4"	5	143153

Extension piece

model 6842



Extension piece	Dimension female x male	Pkg. unit	EAN-No. 4027848-
model 6843	1" x 1 1/4"	10	143160



Seal (HDPE)	Dimension	Pkg. unit	EAN-No. 4027848--
model 6843.1	30 x 21 x 2	50	242009

resistant up to max. 40° C (not for gas)
for connector model 6843

Connector	Thread female x male	Pkg. unit	EAN-No. 4027848-
model 6844	1 1/4" x 2"	5	143177



Water meter test adapter / Flushing adapter model 60200	suitable for NW	Passage	Length (mm)	Middle outlet	Pkg. unit	EAN-No. 4027848-
	3/4"	1" male	190	3/4" female	1	231447
	3/4"	1" male	190	1" female	1	237302
	3/4"	1" male	190	1" male	1	236633



made of brass,
for horizontal water meter installation sets and water service lines, applicable e.g. for bleeding of building water or connecting a test pump, middle outlet with female or male thread, optionally one side without passage

Water meter test adapter / Flushing adapter model 60201	suitable for NW	Passage	Length (mm)	Middle outlet	Pkg. unit	EAN-No. 4027848-
	3/4"	1" male	190	1" male	1	250844



made of brass,
for horizontal water meter installation, applicable e.g. for bleeding of building water or connecting a test pump, with additional 1/2" female thread as option for connecting a manometer, optionally one side without passage

suitable for NW	suitable for	Lenght (mm)	Inch size male thread	Pkg. unit		EAN-No. 4027848
1/2"	Rising pipe	105	3/4"	10		153565
1/2"	horizontal	165	3/4"	10		153558
3/4"	Rising pipe	105	1"	10		153589
3/4"	horizontal	190	1"	5		153572
1"	horizontal	260	1 1/4"	2		153596

Bridging pipe

model 60050



made of brass

suitable for NW	suitable for	Lenght (mm)	Inch size male thread	Pkg. unit		EAN-No. 4027848
3/4"	horizontal	190	1"	10		153718
1"	horizontal	260	1 1/4"	10		153725

Bridging pipe

model 60171


 made of plastic
 (only suitable for short-time installation)

Thread	Pkg. unit		EAN-No. 4027848-
1"	5		142699
1 1/4"	5		142705

S-Bend

model 6050


 with conical pipe male thread
 and cylindrical pipe female thread

for water meter installation	Pkg. unit		EAN-No. 4027848-
Qn 1,5	1		266036
Qn 2,5	1		266043
Qn 6	1		266050
Qn 10	1		266067

Mounting set

model 6070E


 for water meter installation set consisting of: 2 screws of stainless steel,
 2 washers of stainless steel, 2 plugs of plastic, 2 HDPE seals,
 for cold water up to max. 40° C (not for gas)


for mounting set model 6070E up to Qn 6	Pkg. unit		EAN-No. 4027848
bis Qn 6	1*		153763


*packed in pairs

Noise isolating plugs

model 6071



Seal (HDPE)	for NW	Dimension (mm)	Pkg. unit	EAN-No. 4027848-
model 6092  resistant up to max. 40° C (not for gas)	1/2"	23,5 x 16,5 x 2	50	183685
	3/4"	30 x 23 x 2	50	183692
	1"	38 x 29 x 2	50	183708
	1 1/4"	44 x 35 x 2	50	183715
	1 1/2"	55 x 43 x 2	50	183739
	2"	72 x 60 x 2	50	183746

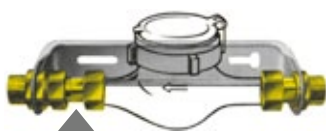
HW seal	for NW	Dimension (mm)	Pkg. unit	EAN-No. 4027848-
model 6093  Vulcanized fiber resistant up to max. 90° C (not for gas)	1/2"	23,5 x 16,5 x 2	50	183555
	3/4"	30 x 23 x 2	50	183579
	1"	38 x 29 x 2	50	183593
	1 1/4"	44 x 35 x 2	20	183616
	1 1/2"	55 x 43 x 2	10	183647

Sliding sleeve	for water meter nominal diameter	Pkg. unit	EAN-No. 4027848-
model 6094	3/4"	5	153879



with non-return valve

Non-return valve



Sliding sleeve with non-return valve

tested acc. to DIN 3269-1/-2, DIN-DVGW approved, for BEULCO water meter installation sets Qn 2.5, model B 60 and B 61.

Each model of BEULCO® water meter installation sets model B 60 and B 61 for water meters NW 3/4" can be equipped with non-return valves in the sliding sleeve. When ordering please indicate the item no. of the required water meter installation set. The additional charge is Euro 5,11. It is an advantage that the perfect function of the non-return valve can easily be

controlled by loosening the water meter's union nut at the sliding sleeve. A necessary replacement will be absolutely without problems and can be done without contacting the pipe system. Even retrofitting a mounted BEULCO® water meter installation set model B 60 or B 61 with sliding sleeve with non-return valve is possible at any time and is a matter of only a few minutes.

for union nut	Pkg. unit	EAN-No. 4027848--	Sealing device
1" - 2 1/4"	200	183265	model 6091



(white) adjustable

Dimension (mm)	Pkg. unit	EAN-No. 4027848-	Brass blocking disc
30 x 2	1	233700	model 60200.1

closed for water meter test adapter /
flushing adapter model 60200 and 60201

Dimension (mm)	Pkg. unit	EAN-No. 4027848-	Plastic blocking disc
30 x 3	1	273911	model 60202

with center bore for water meter
installation sets Qn 2,5

Thread	Pkg. unit	EAN-No. 4027848-	Singeing spigot
1/4" male	5	268092	model 6099
1/2" male	5	271733	
3/8" male	1	276486	



with soldered brass pipe
Ø 10 x 6 mm, 90 mm

for water meter installation sets Qn2.5	Pkg. unit	EAN-No. 4027848-	Wrench set
	1	322534	model 6097



consisting of:
double open-end wrench (extremely flat),
wrench opening 24/38 for water meter in-
stallation set and socket wrench (hexagon),
wrench opening 38 for counter nut

Tapping set

model 6098



		Pkg. unit		EAN-No. 4027848-
	for singeing commercial sanitary fittings	1		339747

The box contains all necessary details for tapping samples of water.

Aerator service wrench

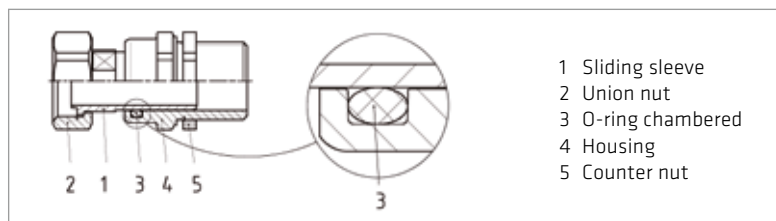
model 6098.1



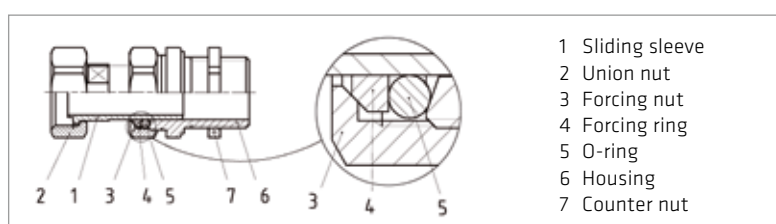
		Pkg. unit		EAN-No. 4027848-
	universally applicable for M 22 x 1, M 24 x 1 and M 28 x 1	1		306572

Spare parts for length adjusting fittings

LAF B 61



LAF B 60

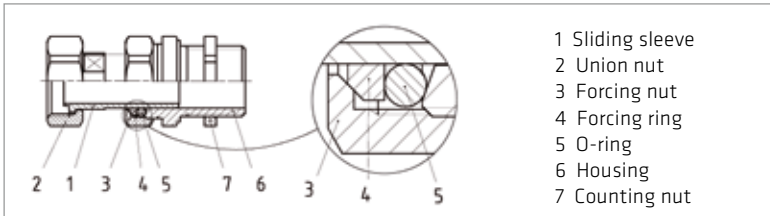


These are the mostly required spare parts (further parts on request)

for water meter installation set	Description	Dimension	Pkg. unit	EAN-No. 4027848-
Qn 1,5 with LAF B 61	Sliding sleeve with sealing surface	1/2" x 47	1	209576
	O-ring (NBR for cold water up to 40° C)	20 x 4	1	191727
	O-ring (EPDM for hot water up to 130° C)	20 x 4	1	210213
Qn 2,5 with LAF B 61	Sliding sleeve with sealing surface	3/4" x 54,5	1	180332
	O-ring (NBR for cold water up to 40° C)	25 x 4	1	191017
	O-ring (EPDM for hot water up to 130° C)	25 x 4	1	210220
Qn 2,5 with LAF B 60	Sliding sleeve with sealing surface	3/4" x 54,5	1	180332
	Forcing nut	M 35 x 1,5	1	180349
	Forcing ring		1	180356
	O-ring (NBR for cold water up to 40° C)	25 x 4	1	191017
	O-ring (EPDM for hot water up to 130° C)	25 x 4	1	210220
Qn 6 with LAF B 60	Sliding sleeve with sealing surface	1" x 58,5	1	180486
	Forcing nut	M 42 x 1,5	1	180509
	Forcing ring		1	180493
	O-ring (NBR for cold water up to 40° C)	32 x 4	1	191406
Qn 10 with LAF B 60	Sliding sleeve with sealing surface	1 1/2" x 70	1	203666
	Forcing nut	M 60 x 1,5	1	180622
	Forcing ring		1	180639
	Forcing ring	49 x 40 x 8	1	192410

Spare parts for length adjusting fittings NW 1 1/2" Model B 60 (model Lugi KIII)

LAF B 60



For previous water meter installation sets of model Lugi KIII we still have the following spare parts:

for LAF	description	dimension	Pkg. unit		EAN-No. 4027848-
Qn 1,5	Counting nut	3/4"	1		209774
	Forcing nut	3/4"	1		209781
	Sliding sleeve	1 1/2"	1		209804
	Union nut	3/4"	1		209811
	Seal	24 x 18 x 5	1		209873
	Forcing ring		1		209798
Qn 2,5	Counting nut	1"	1		142385
	Counting nut	1 1/4"	1		153008
	Forcing nut	1"	1		152537
	Sliding sleeve	3/4" - 71,5	1		152544
	Union nut	1"	1		177349
	Seal	30 x 24 x 5	1		152568
	Forcing ring	30 x 24,7 x 4	1		152575
Qn 6	Counting nut	1 1/4"	1		153008
	Counting nut	1 1/2"	1		153015
	Forcing nut	1 1/4"	1		153169
	Sliding sleeve	1" - 66	1		153183
	Union nut	1 1/4"	1		153206
	Seal	37 x 28,5 x 5	1		153220
	Forcing ring	38 x 31 x 4	1		153244
Qn 10	Counting nut	2"	1		142415
	Forcing nut	M 60 x 1,5	1		180622
	Sliding sleeve	1 1/2" - 70	1		203666
	Union nut	2"	1		177400
	Seal	49 x 42 x 8	1		195114
	Forcing ring				180639