



# Underground Drainage

EN1401 SN4 (removable rubbering type)



**BTNyloplast**

**DYKA**





Injection moulding department



DYKA plant

# At DYKA

We proudly state that we can provide you “just-in-time” with all possible solutions for your specific requirements related to plastic pipe systems. Our “no-nonsense” statement is based on the following impressive figures and facts: The DYKA premises near the town of Steenwijk in the Netherlands, solely occupies some 180.000 m<sup>2</sup>. A full-service plant with automated production lines, special engineering department, quality control, research & development, storage and logistics.

## Injection moulding

Our large number of special moulding machines do produce more than 44 million items per year, in any size and shape.

## Thermo forming

Flexibility and enormous innovative capacity offered by thermo forming have resulted in our company’s impressive range of plastic fittings. A product range that still offers ample potential for expansion, new applications are continually being discovered, and other plastics are being tested for their suitability for this renowned manufacturing technology.

## Extrusion

Excellent tuned extrusion lines do assure the non-stop production of pipes and conduits in every possible colour, diameter and specific technical specifications. Total output: more than 55.000 kilometres of plastic pipes per year!

## Storage & Logistics

Every day, full truck-loads and containers are shipped from our production plants in Europe, by road, air, train and waterway to satisfy the needs of our customers all over the world.

## Export Sales

Our eager export staff is only too willing to serve and assist you with technical advice, customs documents and after-sales service.

**Whatever you might need AT DYKA, we can do it for you!**



## Bend 15° socket / spigot



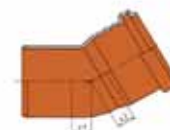
Ø	z1	z2
110	9	15
125	10	16
160	13	19
200	15	25
250	28	34
315	35	42
400	34	53



## Bend 30° socket / spigot



Ø	z1	z2
110	17	22
125	19	23
160	24	30
200	30	38
250	46	50
315	59	62
400	64	83



## Bend 45° socket / spigot



Ø	z1	z2
110	26	29
125	28	33
160	36	42
200	46	54
250	66	69
315	84	86
400	96	110



## Bend 67° socket / spigot



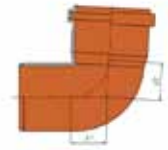
Ø	z1	z2
110	41	47
125	46	50
160	59	65
200	73	82



## Bend 87° socket / spigot



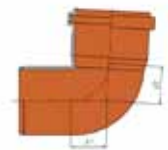
Ø	z1	z2
110	59	65
125	65	70
160	83	89
200	105	113
250	141	143
315	178	180
400	216	229



## Bend 87° SWEPT socket / spigot



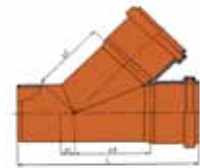
Ø	z1	z2
110	100	105
125	110	115
160	128	135



## Tee 45° 2 x socket / spigot



Ø	z1	z2	z3	L
110 x 110	25	134	134	275
125 x 110	18	144	141	290
125 x 125	29	152	152	320
160 x 110	2	168	160	325
160 x 125	13	176	170	347
160 x 160	37	194	194	395
200 x 110	-14	197	182	358
200 x 125	-3	205	192	379
200 x 160	21	223	216	426
200 x 200	48	243	243	485
250 x 110	26	228	209	470
250 x 125	15	236	220	470
250 x 160	-9	254	244	470
250 x 200	18	275	271	525
250 x 250	51	304	304	590
315 x 110	-9	272	244	491
315 x 125	-19	279	254	491
315 x 160	-43	297	278	491
315 x 200	-15	318	305	546
315 x 250	23	345	338	616
315 x 315	67	382	382	705
400 x 160	-77	358	327	545
400 x 200	-49	379	354	598

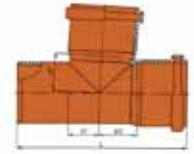




## Tee 87° 30' 2 x socket / spigot



∅	z1	z2	z3	L
110 x 110	59	62	62	238
125 x 110	58	69	63	250
125 x 125	65	70	70	265
160 x 110	58	86	64	278
160 x 125	66	87	71	294
160 x 160	83	89	89	328
200 x 110	63	108	69	320
200 x 125	71	108	77	337
200 x 160	88	110	93	369
200 x 200	107	113	113	409
250 x 110	79	132	100	415
250 x 125	79	132	100	415
250 x 160	79	134	100	415
250 x 200	121	136	143	500
250 x 250	121	143	143	500
315 x 110	78	162	104	438
315 x 125	78	162	104	438
315 x 160	78	164	104	438
315 x 200	156	170	178	590
315 x 250	156	174	178	590
315 x 315	156	178	178	590




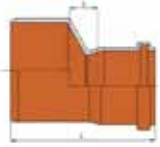
## Tee 87° SWEPT 2x socket/spigot





∅	z1	z2	z3	L
110 x 110	78	91	57	60
125 x 125	87	100	65	67
160 x 110	77	116	60	81
160 x 125	87	119	68	81
160 x 160	107	121	85	81




Reducer spigot / socket			
	Ø	L	z
	125 x 110	139	15
	160 x 110	172	34
	160 x 125	173	29
	200 x 160	204	31
	250 x 200	261	47
	315 x 250	302	62
	400 x 315	340	67





PVC protective cover (in socket)			
	Ø	emin	L
	110	3,2	45
	125	3,2	45
	160	4	53
	200	4,9	64
	250	6,2	95
	315	7,7	100
	400	9,8	114

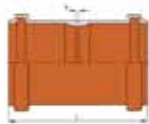


PVC protective cover (on spigot)			
	Ø	L	
	110	46	
	125	46	
	160	53	
	200	65	
	250*	69	
	315*	76	
	400*	86	


\* Thin-walled version available




Socket			
	Ø	x	L
	110	3,1	122
	125	3,1	110
	160	3,8	132
	200	4,7	158
	250	2	250
	315	2	293
	400	2	324




**Slip-over socket**



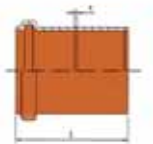
$\emptyset$	L
110	122
125	110
160	132
200	158
250	250
315	293
400	324




**Single socket**



$\emptyset$	x	L
110	3,1	90
125	3,1	98
160	3,8	117
200	4,7	141

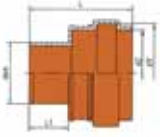


**Clay pipe Adaptor spigot**




$\emptyset$	dem	d2'min	d3'min	L1	L
110	110	138	156,1	60	151
125	125	163	186,1	67	172
160	160	193	216,3	81	207
200	200	249	278,2	99	248

for clay pipe spigot end




**Clay pipe Adaptor socket**



$\emptyset$	d1	L	I
110	132	90	70
125	160	92	70
160	187	97	70
200	242	100	70

for clay pipe socket



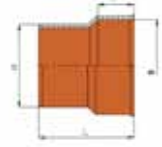


## Cast Iron Adaptor



Ø	dem	D	l	L
110	110	124	40	133
125	125	151	45	151
160	160	176	50	165

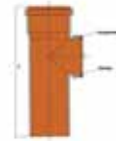
for cast iron pipe spigot



## Cleaning piece



Ø	L
110 x 110	238
125 x 125	316





## Kitemark™ Certificate

This is to certify that: **BT Nyloplast GmbH**  
Oberbernbacher Weg 24  
Aichach  
86551  
Germany

Holds Certificate Number: **KM 585309**

In respect of:

**BS EN 1401-1**  
**Plastics piping systems for non-pressure underground drainage and sewerage - Unplasticized poly(vinyl chloride)(PVC-U)**

This issues the right and licence to use the Kitemark in accordance with the Kitemark Terms and Conditions governing the use of the Kitemark, as may be updated from time to time by BSI Assurance UK Ltd (the "Conditions"). All defined terms in this Certificate shall have the same meaning as in the Conditions.

The use of the Kitemark is authorized in respect of the Product(s) detailed on this Certificate provided at or from the above address.

For and on behalf of BSI:

  
Chris Lewis - Certification Director, Product Certification

First Issued: 2017-05-17  
Latest Issue: 2019-04-04

Effective Date: 2019-04-04  
Expiry Date: 2022-04-03

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A member of BSI Group of Companies.

A full set of our certificates can be obtained from our website

Das Kunststoff-Zentrum

**SKZ**

# Certificate

The SKZ-Cert GmbH Zertifizierungen certifies to the company

**BTNyloplast**

think. shape. connect.

**BT Nyloplast GmbH  
Oberbernbacher Weg 24  
86551 Aichach**

the introduction and application of a quality-, environmental- and energy management system according to

**ISO 9001:2015  
ISO 14001:2015  
ISO 50001:2011**


Scope:

**Development, production and sale of plastic moulded fittings**

The proof has been furnished by a quality-, an environmental- and an energy audit.

This certificate is valid from: **09.01.2019** to: **03.04.2020**  
Certificate No.: **3268.EQU/16.R**

Würzburg, 09.01.2019



Certification Body

SKZ - Cert Gesellschaft mbH Zertifizierungen  
Isarkuhler Str. 15, 97082 Würzburg - Tel. +49 931 4304 110 - cert@skz.de - www.skz.de

