EGEPLAST
"quality at plastic pipe"

Infrastructure Product Catalogue

Altyapı Ürün Kataloğu

КАТАЛОГ ПРОДУКЦИИ ДЛЯ ИНФРАСТРУКТУРЫ

كاتالوج مجموعه البنيه التحتيه

EGE YILDIZ
"plastik boruda kalite"

INFRASTRUCTURE GROUP

ALTYAPI GRUBU

PVC-U BASINÇLI TEMİZ SU BORU VE EK PARÇALARI

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI TEMİZ SU BORULARI

PVC-U LEAD FREE PRESSURE PIPE

KANALİZASYON BORU VE EK PARÇALARI

SEWER SYSTEMS

EGE KORUGE BORU VE EK PARÇALARI

EGE CORRUGATED PIPE

POLİETİLEN BORU VE EK PARÇALARI

POLYETHYLENE (PE) SYSTEMS

DOĞAL GAZ BORU VE EK PARÇALARI

NATURAL GAS SYSTEMS

DRENAJ BORU VE EK PARÇALARI

DRAINAGE SYSTEMS

PE TELEKOMÜNİKASYON SİSTEMLERİ

PE TELECOMMUNICATION SYSTEMS

TSE EN ISO 1452-2

TS EN ISO 9001

Egeplast manufactures UPVC pressure pipes for potable water systems between Ø20-Ø1000 mm sizes.

UPVC PRESSURIZED POTABLE WATER PIPES

Egeplast manufactures UPVC pressure pipes between Ø20-Ø1000 mm
UPVC SOCKET JOINT PIPES
UPVC SOLVENT CEMENT JOINT PIPES
UPVC PRESSURIZED FITTINGS
UPVC fittings for pressurized pipe systems are manufactured by injection and fabrication methods.

UPVC BASINÇLI SU BORULARI

Egeplast, bugün PVC-U borular için üretim kapasitesini Ø1000 mm dış çapa kadar yükseltmiştir.

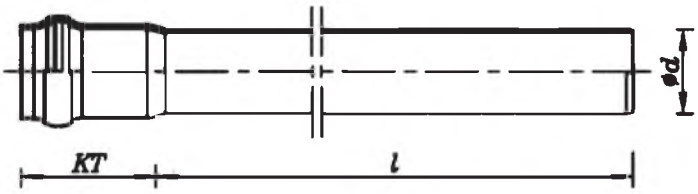
Ege Yıldız PVC-U basınçlı temiz su boruları ekstrüzyon yöntemi ile üretilirken, bu borular ile birlikte kullanılan ek parçalar enjeksiyon ve konfeksiyon yöntemleri ile üretilmektedir. Ege Yıldız PVC-U basınçlı temiz su boruları TS EN ISO 1452-2 ek parçaları ise TS EN ISO 1452-3 standartına uygun olarak üretilmektedir.

PVC-U PIPE (Socket Joint)

PVC-U BORU (Geçme Muflu)

Труба ПВХ напорное водоснабжение с раструбным соединением под резиновое кольцо

انابيب ضغط بو - بى - فى - سي



Size(d) (mm) Çap(d) (mm)	Bell length (KT)(mm) Muf Boyu (KT)(mm)	Net length(l) (mm) Faydalı Boy(l) (mm)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)

Nominal Pressure calculated using C=2,5 safety factor/*Emniyet Katsayısı C=2,5 alınarak belirlenmiş anma basınçları. PN*

PN			*4 Bar/*4 Atü			*6 Bar/*6 Atü			*10 Bar/*10 Atü			*16 Bar/*16 Atü		
50	80	6000				01001050 06	1,5	0,369	01001050 10	2,4	0,552	01001050 16	3,7	0,821
63	105	6000				01001063 06	1,9	0,578	01001063 10	3,0	0,879	01001063 16	4,7	1,317
75	120	6000	01001075 04	1,8	0,640	01001075 06	2,2	0,792	01001075 10	3,6	1,251	01001075 16	5,6	1,872
90	130	6000	01001090 04	1,8	0,772	01001090 06	2,7	1,160	01001090 10	4,3	1,803	01001090 16	6,7	2,693

Nominal Pressure calculated using C=2,0 safety factor/*Emniyet Katsayısı C=2,0 alınarak belirlenmiş anma basınçları. PN*

PN			*4 Bar/*4 Atü			*6 Bar/*6 Atü			*10 Bar/*10 Atü			*16 Bar/*16 Atü		
110	130	6000	01001110 04	2,2	1,152	01001110AT 06	2,7	1,436	01001110AT 10	4,2	2,193	01001110AT 16	6,6	3,318
125	130	6000	01001125 04	2,5	1,469	01001125AT 06	3,1	1,868	01001125AT 10	4,8	2,826	01001125AT 16	7,4	4,235
140	155	6000	01001140 04	2,8	1,841	01001140AT 06	3,5	2,362	01001140AT 10	5,4	3,575	01001140AT 16	8,3	5,330
160	165	6000	01001160 04	3,2	2,399	01001160AT 06	4,0	3,080	01001160AT 10	6,2	4,691	01001160AT 16	9,5	6,965
200	185	6000	01001200 04	4,0	3.782	01001200AT 06	4,9	4,722	01001200AT 10	7,7	7,270	01001200AT 16	11,9	10,914
225	195	6000	01001225 04	4,5	4,776	01001225AT 06	5,5	5,970	01001225AT 10	8,6	9,158	01001225AT 16	13,4	13,881
250	210	6000	01001250 04	4,9	5,784	01001250AT 06	6,2	7,484	01001250AT 10	9,6	11,379	01001250AT 16	14,8	17,062
280	220	6000	01001280 04	5,5	7,323	01001280AT 06	6,9	9,316	01001280AT 10	10,7	14,304	01001280AT 16	16,6	21,427
315	230	6000	01001315 04	6,2	9,265	01001315AT 06	7,7	11,739	01001315AT 10	12,1	18,120	01001315AT 16	18,7	27,257
355	240	6000	01001355 04	7,0	11,824	01001355AT 06	8,7	14,926	01001355AT 10	13,6	22,926	01001355AT 16	21,1	34,680
400	260	6000	01001400 04	7,9	15,128	01001400AT 06	9,8	19,085	01001400AT 10	15,3	29,314	01001400AT 16	23,7	44,676
450	265	6000	01001450 04	8,9	20,643	01001450AT 06	11,0	24,153	01001450AT 10	17,2	37,052	01001450AT 16	26,7	56,771
500	280	6000	01001500 04	9,8	24,083	01001500AT 06	12,3	30,072	01001500AT 10	19,1	45,840	01001500AT 16	29,7	70,356
560	310	6000	01001560 04	11,0	30,485	01001560AT 06	13,7	37,609	01001560AT 10	21,4	57,716			
630	320	6000	01001630 04	[illegible]	[illegible]	01001630AT 06	15,[illegible]	47,[illegible]76	01001630AT 10	[illegible]	[illegible]			
710	420	6000	01001710 04	14,0	50,369	01001710AT 06	17,4	60,949	01001710AT 10	27,2	95,406			
800	430	6000	01001800 04	15,7	63,749	01001800AT 06	19,6	77,987	01001800AT 10	30,6	121,375			
900	450	6000	01001900 04	17,7	81,038	01001900AT 06	22,0	98,646						
1000	470	6000	010011000 04	19,7	100,460	010011000AT 06	24,5	122,494						

Note: * 4 Bar PVC-U Pipes are not in the scope of TS EN ISO 1452-2, but can be manufactured upon request.

Not: * 4 Atü PVC borular TS EN ISO 1452-2 kapsamında olmayıp, özel olarak üretilmektedir.

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI BORU SİSTEMLERİ

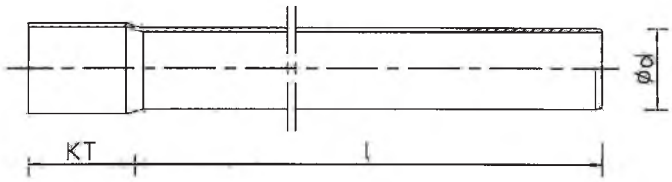
TSE EN ISO 1452-2 TS EN ISO 9001

PVC-U PIPE (Solvent Cement Joint)

PVC-U BORU (Yapıştırma Muflu)

Труба ПВХ напорное водоснабжение с раструбом под клеевое соединение

عاكس تلصيق



Size(d) (mm) Çap(d) (mm)	Bell length (KT)(mm) Muf Boyu (KT)(mm)	Net length(l) (mm) Faydalı Boy(l) (mm)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)

Nominal Pressure calculated using C=2,5 safety factor/*Emniyet Katsayısı C=2,5 alınarak belirlenmiş anma basınçları. PN*

PN			*4 Bar/*4 Atü			*6 Bar/*6 Atü			*10 Bar/*10 Atü			*16 Bar/*16 Atü		
20	30	6000										02001020 16	1,5	0,137
25	35	6000										02001025 16	1,9	1,215
32	40	6000							02001032 10	1,6	0,244	02001032 16	2,4	0,345
40	45	6000				02001040 06	1,5	0,292	02001040 10	1,9	0,358	02001040 16	3,0	0,535
50	50	6000				02001050 06	1,5	0,369	02001050 10	2,4	0,552	02001050 16	3,7	0,821
63	70	6000				02001063 06	1,9	0,574	02001063 10	3,0	0,864	02001063 16	4,7	1,303
75	80	6000	02001075 04	1,8	0,634	02001075 06	2,2	0,784	02001075 10	3,6	1,226	02001075 16	5,6	1,834
90	90	6000	02001090 04	1,8	0766	02001090 06	2,7	1,151	02001090 10	4,3	1,766	02001090 16	6,7	2,639

Nominal Pressure calculated using C=2,0 safety factor/*Emniyet Katsayısı C=2,0 alınarak belirlenmiş anma basınçları. PN*

PN			*4 Bar/*4 Atü			*6 Bar/*6 Atü			*10 Bar/*10 Atü			*16 Bar/*16 Atü		
110	100	6000	02001110 04	2,2	1,137	02001110AT 06	2,7	1,427	02001110AT 10	4,2	2,175	02001110AT 16	6,6	3,291
125	120	6000	02001125 04	2,5	1,462	02001125AT 06	3,1	1,856	02001125AT 10	4,8	2,808	02001125AT 16	7,4	4,208
140	130	6000	02001140 04	2,8	1,829	02001140AT 06	3,5	2,343	02001140AT 10	5,4	3,546	02001140AT 16	8,3	5,287
160	140	6000	02001160 04	3,2	2,384	02001160AT 06	4,0	3,055	02001160AT 10	6,2	4,653	02001160AT 16	9,5	6,909
200	160	6000	02001200 04	4,0	3.758	02001200AT 06	4,9	4,676	02001200AT 10	7,7	7,200	02001200AT 16	11,9	10,809
225	180	6000	02001225 04	4,5	4,753	02001225AT 06	5,5	5,913	02001225AT 10	8,6	9,070	02001225AT 16	13,4	13,747
250	200	6000	02001250 04	4,9	5,756	02001250AT 06	6,2	7,414	02001250AT 10	9,6	11,270	02001250AT 16	14,8	16,899
280	210	6000	02001280 04	5,5	7,288	02001280AT 06	6,9	9,242	02001280AT 10	10,7	14,190	02001280AT 16	16,6	21,256
315	230	6000	02001315 04	6,2	9,235	02001315AT 06	7,7	11,627	02001315AT 10	12,1	17,641	02001315AT 16	18,7	26,997
355	250	6000	02001355 04	7,0	11,805	02001355AT 06	8,7	14,831	02001355AT 10	13,6	22,477	02001355AT 16	21,1	34,459
400	270	6000	02001400 04	7,9	15,104	02001400AT 06	9,8	18,994	02001400AT 10	15,3	28.500	02001400AT 16	23,7	43,867

Note: * 4 Bar PVC-U Pipes are not in the scope of TS EN ISO 1452-2, but can be manufactured upon request.

Not: * 4 Atü PVC borular TS EN ISO 1452-2 kapsamında olmayıp, özel olarak üretilmektedir.

PVC-U PRESSURE PIPE SYSTEMS

DIN 8061, DIN 8062

PVC-U BASINÇLI BORU SİSTEMLERİ

PVC-U PIPE (Socket Joint)

PVC-U BORU (Geçme Muflu)

Труба ПВХ напорное водоснабжение с раструбным соединением под резиновое кольцо

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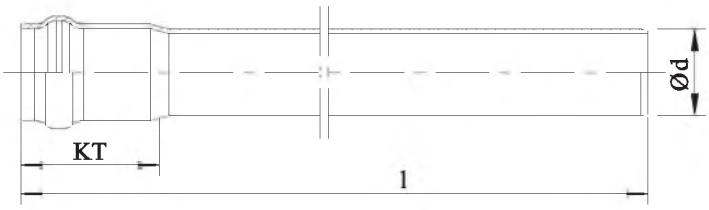

Total L (with socket): 6 mt.
Toplam boy (muf dahil) 6 mt.

Size(d) (mm) *Çap (d) (mm)*	Bell lenght (KT)(mm) *Muf Boyu (KT)(mm)*	Total lenght (l) (mm) *Toplam Boy (l) (mm)*	Product Code *Ürün Kodu*	Wall Thickness (mm) *Et Kalınlığı (mm)*	Unit Weight (kg/m) *Muflu Ağırlık (kg/m)*	Product Code *Ürün Kodu*	Wall Thickness (mm) *Et Kalınlığı (mm)*	Unit Weight (kg/m) *Muflu Ağırlık (kg/m)*	Product Code *Ürün Kodu*	Wall Thickness (mm) *Et Kalınlığı (mm)*	Unit Weight (kg/m) *Muflu Ağırlık (kg/m)*	Product Code *Ürün Kodu*	Wall Thickness (mm) *Et Kalınlığı (mm)*	Unit Weight (kg/m) *Muflu Ağırlık (kg/m)*
	Nominal pressure calculated using C=2,5 safety factor/Emniyet Katsayısı C=2,5 alınarak belirlenmiş anma basınçları PN													
PN			4 Bar/4 Atü			6 Bar/6 Atü			10 Bar/10 Atü			16 Bar/16 Atü		
50	80	6000				01001050K S 06	1,5	0,364	01001050K S 10	2,4	0,545	01001050K S 16	3,7	0,810
63	100	6000				01001063K S 06	1,9	0,569	01001063K S 10	3,0	0,865	01001063K S 16	4,7	1,295
75	125	6000	01001075K S 04	1,5	0,262	01001075K S 06	2,2	0.776	01001075K S 10	3,6	1,225	01001075K S 16	5,6	1,832
90	125	6000	01001090K S 04	1,8	0,756	01001090K S 06	2,7	1,135	01001090K S 10	4,3	1,765	01001090K S 16	6,7	2,636
110	125	6000	01001110K S 04	2,2	1,128	01001110K S 06	3,2	1,645	01001110K S 10	5,3	2,636	01001110K S 16	8,1	3,904
125	130	6000	01001125K S 04	2,5	1,437	01001125K S 06	3,7	2,152	01001125K S 10	6,0	3,390	01001125K S 16	9,2	5,032
140	150	6000	01001400K S 04	2,8	1,795	01001400K S 06	4,1	2,667	01001400K S 10	6,7	4,236	01001400K S 16	10,3	6,308
160	160	6000	01001160K S 04	3,2	2,337	01001160K S 06	4,7	3,489	01001160K S 10	7,7	5,554	01001160K S 16	11,8	8,256
200	175	6000	01001200K S 04	3,9	3,675	01001200K S 06	5,9	5,488	01001200K S 10	9,6	8,644	01001200K S 16	14,7	12,872
225	185	6000	01001225K S 04	4,4	4,634	01001225K S 06	6,6	6,863	01001225K S 10	10,8	11,014	01001225K S 16	16,6	16,262
250	200	6000	01001250K S 04	4,9	5,598	01001250K S 06	7,3	8,481	01001250K S 10	11,9	13,472	01001250K S 16	18,4	20,162
280	210	6000	01001280K S 04	5,5	7,077	01001280K S 06	8,2	10,598	01001280K S 10	13,4	16,915	01001280K S 16	20,6	25,229
315	220	6000	01001315K S 04	6,2	8,939	01001315K S 06	9,2	13,440	01001315K S 10	15,0	21,365	01001315K S 16	23,2	32,049
355	230	6000	01001355K S 04	7,0	11,390	01001355K S 06	10,4	17,044	01001355K S 10	16,9	27,046	01001355K S 16	26,1	40,558
400	250	6000	01001400K S 04	7,9	14,256	01001400K S 06	11,7	21,577	01001400K S 10	19,1	34,339	01001400K S 16	29,4	51,739
450	270	6000	01001450K S 04	8,9	19,791				01001450K S 10	21,5	44,094			
500	280	6000	01001500K S 04	9,8	23,016	01001500K S 06	14,6	33,908	01001500K S 10	23,9	54,437			
630	320	6000	01001630K S 04	12,3	36,838	01001630K S 06	18,4	53,957	01001630K S 10	30,0	86,047			
710	400	6000	01001700K S 04	13,9	47,245	01001700K S 06	20,7	67,844						
800	410	6000	01001800K S 04	15,7	59,703	01001800K S 06	23,3	86,283						
900	430	6000	01001900K S 04	17,6	75,660	01001900K S 06	26,3	110,817						
1000	470	6000	01001000K S 04	19,6	93,505	01001000K S 06	29,2	135,018						

* According to standard DIN 8061 & DIN 8062.
** (NB=Nominal Bore, OD=Outside diameter, S=Minimum Wall Thickness, EA=Each, KT=Length of Socket).
*** (*) Marked pipes order is to be confirmed by Egeplast.

K - Q TSE-ISO-EN 9000
TS EN ISO 9001

TSE EN ISO 1452-2

TS EN ISO 9001

BEND (Socket Joint)

DEVE BOYNU (Geçme Muflu)

ПВХ отвод с раструбным соединением под резиновое кольцо

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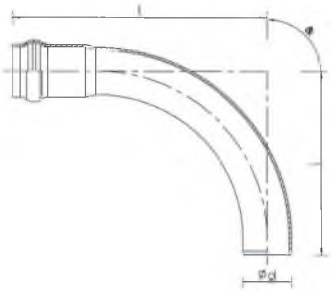


BEND Socket Joint PN 10/*DEVE BOYNU (Geçme Muflu) PN 10*

Angle Açı	11°		22°		30°		45°		60°		90°	
Size/Çap (d)/(mm)	Code/kod	l(mm)	Code/Kod	l(mm)	Code/Kod	l(mm)	Code/Kod	l(mm)	Code/Kod	l(mm)	Code/Kod	l(mm)
50	01006050001110		01006050002210		01006050003010		01006050004510		01006050006010		01006050 10	
63	01006063001110	151	01006063002210	173	01006063003010	186	01006063004510	222	01006063006010	258	01006063 10	351
75	01006075001110	175	01006075002210	201	01006075003010	220	01006075004510	259	01006075006010	302	01006075 10	413
90	01006090001110	196	01006090002210	227	01006090003010	250	01006090004510	296	01006090006010	348	01006090 10	481
110	01006110001110	214	01006110002210	252	01006110003010	280	01006110004510	336	01006110006010	399	01006110 10	562
125	01006125001110	222	01006125002210	275	01006125003010	307	01006125004510	371	01006125006010	443	01006125 10	628
140	01006140001110	253	01006140002210	301	01006140003010	337	01006140004510	409	01006140006010	489	01006140 10	696
160	01006160001110	290	01006160002210	345	01006160003010	386	01006160004510	468	01006160006010	559	01006160 10	796
200	01006200001110	338	01006200002210	407	01006200003010	459	01006200004510	561	01006200006010	675	01006200 10	971
225	01006225001110	366	01006225002210	443	01006225003010	501	01006225004510	616	01006225006010	745	01006225 10	1078
250	01006250001110	399	01006250002210	485	01006250003010	549	01006250004510	677	01006250006010	820	01006250 10	1190
280	01006280001110	426	01006280002210	522	01006280003010	595	01006280004510	738	01006280006010	898	01006280 10	1312
315	01006315001110	470	01006315002210	578	01006315003010	659	01006315004510	821	01006315006010	1001	01006315 10	1467
355	01006355001110	505	01006355002210	627	01006355003010	718	01006355004510	899	01006355006010	1102	01006355 10	1628
400	01006400001110	558	01006400002210	695	01006400003010	798	01006400004510	1003	01006400006010	1231	01006400 10	1823
500	01006500001110	670	01006500002210	840	01006500003010	970	01006500004510	1225	01006500006010	1510	01006500 10	2250

BEND Socket Joint PN 16/*DEVE BOYNU (Geçme Muflu) PN 16*

Angle Açı	11°		22°		30°		45°		60°		90°	
Size/Çap (d)/(mm)	Code/kod	l(mm)	Code/Kod	l(mm)	Code/Kod	l(mm)	Code/Kod	l(mm)	Code/Kod	l(mm)	Code/Kod	l(mm)
50	01006050001116		01006050002216		01006050003016		01006050004516		01006050006016		01006050 16	
63	01006063001116	151	01006063002216	173	01006063003016	186	01006063004516	222	01006063006016	258	01006063 16	351
75	01006075001116	175	01006075002216	201	01006075003016	220	01006075004516	259	01006075006016	302	01006075 16	413
90	01006090001116	196	01006090002216	227	01006090003016	250	01006090004516	296	01006090006016	348	01006090 16	481
110	01006110001116	214	01006110002216	252	01006110003016	280	01006110004516	336	01006110006016	399	01006110 16	562
125	01006125001116	222	01006125002216	275	01006125003016	307	01006125004516	371	01006125006016	443	01006125 16	628
140	01006140001116	253	01006140002216	301	01006140003016	337	01006140004516	409	01006140006016	489	01006140 16	696
160	01006160001116	290	01006160002216	345	01006160003016	386	01006160004516	468	01006160006016	559	01006160 16	796
200	01006200001116	338	01006200002216	407	01006200003016	459	01006200004516	561	01006200006016	675	01006200 16	971
225	01006225001116	366	01006225002216	443	01006225003016	501	01006225004516	616	01006225006016	745	01006225 16	1078
250	01006250001116	399	01006250002216	485	01006250003016	549	01006250004516	677	01006250006016	820	01006250 16	1190
280	01006280001116	426	01006280002216	522	01006280003016	595	01006280004516	738	01006280006016	898	01006280 16	1312
315	01006315001116	470	01006315002216	578	01006315003016	659	01006315004516	821	01006315006016	1001	01006315 16	1467
355	01006355001116	505	01006355002216	627	01006355003016	718	01006355004516	899	01006355006016	1102	01006355 16	1628
400	01006400001116	558	01006400002216	695	01006400003016	798	01006400004516	1003	01006400006016	1231	01006400 16	1823
500	01006500001116	670	01006500002216	840	01006500003010	970	01006500004516	1225	01006500006016	1510	01006500 16	2250

Note: Diameters, over 500 mm are manufactured upon request.

Not: Dış çap 500 mm. üzeri deve boynu özel olarak üretilmektedir.

Environmental, friend with human health

LEAD FREE PRESSURE PIPE

Turkey's first and only Lead Free
PVC Pressure Pipe produced by latest technology.

PRIORITY FOR HEALTH

The first and unique in Turkey

What is lead free pipe?

With Calcium Zinc additive,

- ***Friend with human health***
- ***Environmental***
- ***Long life***
- ***High resistance***
- ***Pipe which World Health Organization advises***

Çevreye Duyarlı, İnsan Sağlığı ile Dost

KURŞUNSUZ BORU

EGE YILDIZ'ın Günümüz Teknolojisi ile Ürettiği
Türkiye'nin İlk ve Tek
KURŞUNSUZ PVC TEMİZ SU BORUSU

ÖNCE SAĞLIK

Kurşunsuz Boru Nedir ?

İçeriğindeki Kalsiyum-Çinko bileşenleri sayesinde;

- İnsan sağlığı ile dost
- Çevreye duyarlı
- Uzun ömürlü
- Yüksek dayanım gücüne sahip
- Dünya sağlık örgütü'nün önerdiğl BORU.

TSE EN ISO 1452-2'ye uygun

EGE YILDIZ
"plastik boruda kalite"

www.egeyildiz.com.tr

EGEPLAST

Calcium-Zinc based PVC-U Pipes

In 1960's, pipes made by PVC material started to be used as they were healthy, light, resistant to corrosion and easy to install instead of carcinogenicasbestos pipes.

However, stabilizers which consist of some chemicals are used to prevent from high temperature during the production process of PVC pipes. The heavy metal ingredients always exist as a threat to health, although the effect of the stabilizers to the drinking water remains in the limits defined in Food Codex.

European Community has applied protective actions in this manner like their pioneer roles in other fields.

Calcium-Zinc based PVC pipes have been considered as the best alternative for drinking water applications since they do not consist of heavy metals that threaten human health.

"The Toxics Use Reduction Institute" defined Calcium-Zinc as a primary stabilizer for PVC in the year 2006. Moreover, "Vinyl Plus Task Force Organisation" announced that the use of Calcium-Zinc stabilizer reached to 60 % of total use in European Countries. Meanwhile, Calcium and Zinc elements are non-toxic, natural and necessary for human health.

In addition to the superiority of Calcium-Zinc based PVC pipes for health, there are technical superiorities as well:

Long Time UV Protection: As Calcim-Zinc stabilizers protect PVC-U pipes from UV Radiation, they have more advantage from other stabilizers. Depending on that; color and mechanical properties of pipes are protected for a long time.

High Mechanical Strenght: Calcium-Zinc based pipes have higher mechanical strenght (pressure and impact).

Its goodness for health has been proved by "HIFZISSIHHA INSTITUE" which belongs to the Ministry of Health with 01802 reference protocol report.

Kalsiyum-Çinko stabilizatörlü PVC-U borular

PVC malzemeden mamul borular,1960'lı yıllarda sağlıklı olmaları,sağlamlıkları,hafiflikleri,korozyona dayanımları ve montaj kolaylıkları gibi nedenlerle kanserojen olan asbestli borular yerine kullanılmaya başlanmıştır.

Ancak PVC Boruların üretimi sırasında yüksek sıcaklıktan korunmaları için, içeriğinde birtakım kimyasallar bulunan stabilizatörler kullanılmaktadır.Bu stabilizatörlerin içme sularına etkisi, Gıda kodeksinde belirtilen sınırlar içersinde kalmasına rağmen, bünyesinde bulundurduğu ağır metaller sağlık açısından her zaman tehdit oluşturmuştur.

Avrupa topluluğu ülkeleri her alanda olduğu gibi bu alanda da öncü roi üstlenip koruyucu tedbirler uygulamaya başlamışlardır.

Kalsiyum-Çinko stabilizatörleri bünyesinde insan sağlığını tehtid eden ağır metal bulundurmadığından temiz su boru üretiminde kullanılacak en iyi alternatif olarak görülmektedir.

2006 yılında "TheToxics Use Reduction Institute" PVC' de kullanılacak birincil stabilizatör olarak Kalsiyum-Çinko stabilizatörlerini belirlemiştir.
Ayrıca Avrupa'nın "Vinyl Plus Task Force" organizasyonu Kalsiyum-Çinko stabilizatörü kullanımının %60 a ulaştığını belirlemiştir.
Bütün bunların yanında kalsiyum ve çinko, doğal olarak zehirsiz ve insan sağlığı için gerekli elementler olarak belirtilmektedir.

Kalsiyum Çinko Stabilizatörlü PVC-U boruların, sağlık açısından bu önemli üstünlüğünün yanında, teknik olarak diğer üstünlükleri ise;

Uzun Süreli UV Koruması: Kalsiyum-Çinko stabilizatörleri, PVC-U boruları uzun süre UV radyasyonundan koruması nedeniyle,diğer stabilizatörlerden daha avantajlıdır.Böylece uzun süre borunun renginin ve mekanik özelliklerinin korunması mümkündür.

Yüksek Mekanik Dayanım: Kalsiyum-Çinko stabilizatörleri ile üretilen borular, daha yüksek mekanik dayanıma (basınç ve darbe) sahiptirler.

EGE YILDIZ

PVC-U LEAD FREE PRESSURE PIPE

TSE EN ISO 1452-2 TS EN ISO 9001

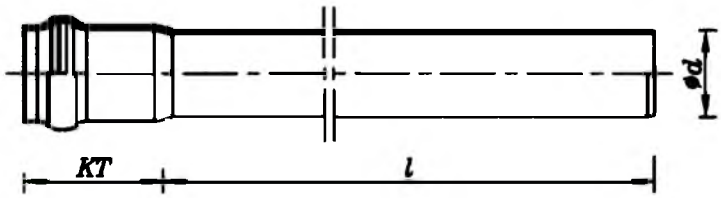
PVC-U KURŞUNSUZ BASINÇLI TEMİZ SU BORULARI

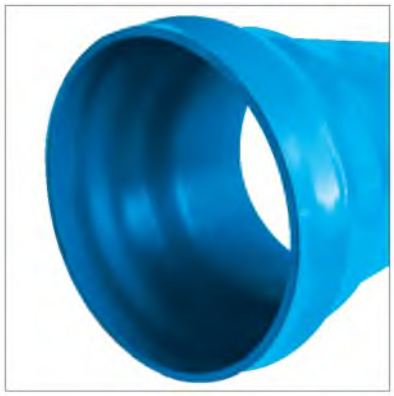
PVC-U LEAD FREE PRESSURE PIPE (Socket Joint)

PVC-U KURŞUNSUZ BASINÇLI BORU (Geçme Muflu)

ПВХ Трубы Без Свинца
(с раструбным соединением
под резиновое кольцо)

انابيب يو بي في سي خاليه من الرصاص مع جوان





Size(d) (mm) Çap(d) (mm)	Bell length (KT)(mm) Muf Boyu (KT)(mm)	Net length(l) (mm) Faydalı Boy(l) (mm)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)
Nominal Pressure calculated using C=2,5 Safety factor/*Emniyet Katsayısı C=2,5 alınarak belirlenmiş anma basınçları. PN*														
PN			***4 Bar/****4 Atü*			***6 Bar/****6 Atü*			***10 Bar/****10 Atü*			***16 Bar/****16 Atü*		
50	80	6000				03001050 06	1,5	0,369	03001050 10	2,4	0,552	03001050 16	3,7	0,821
63	105	6000				03001063 06	1,9	0,578	03001063 10	3,0	0,879	03001063 16	4,7	1,317
75	120	6000	03001075 04	1,8	0,640	03001075 06	2,2	0,792	03001075 10	3,6	1,251	03001075 16	5,6	1,872
90	130	6000	03001090 04	1,8	0,772	03001090 06	2,7	1,160	03001090 10	4,3	1,803	03001090 16	6,7	2,693
Nominal Pressure calculated using C=2,0 Safety factor/*Emniyet Katsayısı C=2,0 alınarak belirlenmiş anma basınçları. PN*														
PN			***4 Bar/****4 Atü*			***6 Bar/****6 Atü*			***10 Bar/****10 Atü*			***16 Bar/****16 Atü*		
110	130	6000	03001110 04	2,2	1,152	03001110AT 06	2,7	1,436	03001110AT 10	4,2	2,193	01001110AT 16	6,6	3,318
125	130	6000	03001125 04	2,5	1,469	03001125AT 06	3,1	1,868	03001125AT 10	4,8	2,826	01001125AT 16	7,4	4,235
140	155	6000	03001140 04	2,8	1,841	03001140AT 06	3,5	2,362	03001140AT 10	5,4	3,575	01001140AT 16	8,3	5,330
160	165	6000	03001160 04	3,2	2,399	03001160AT 06	4,0	3,080	03001160AT 10	6,2	4,691	01001160AT 16	9,5	6,965
200	185	6000	03001200 04	4,0	3.782	03001200AT 06	4,9	4,722	03001200AT 10	7,7	7,270	01001200AT 16	11,9	10,914
225	195	6000	03001225 04	4,5	4,776	03001225AT 06	5,5	5,970	03001225AT 10	8,6	9,158	01001225AT 16	13,4	13,881
250	210	6000	03001250 04	4,9	5,784	03001250AT 06	6,2	7,484	03001250AT 10	9,6	11,379	01001250AT 16	14,8	17,062
280	220	6000	03001280 04	5,5	7,323	03001280AT 06	6,9	9,316	03001280AT 10	10,7	14,304	01001280AT 16	16,6	21,427
315	230	6000	03001315 04	6,2	9,265	03001315AT 06	7,7	11,739	03001315AT 10	12,1	18,120	01001315AT 16	18,7	27,257
355	240	6000	03001355 04	7,0	11,824	03001355AT 06	8,7	14,926	03001355AT 10	13,6	22,926			
400	260	6000	03001400 04	7,9	15,128	03001400AT 06	9,8	19,085	03001400AT 10	15,3	29,314			
450	265	6000	03001450 04	8,9	20,643	03001450AT 06	11,0	24,153	03001450AT 10	17,2	37,052			
500	280	6000	03001500 04	9,8	24,083	03001500AT 06	12,3	30,072	03001500AT 10	19,1	45,840			
630	320	6000	03001630 04	12,4	38,790	03001630AT 06	15,4	47,676	03001630AT 10	24,1	73,576			

Note: * 4 Bar PVC-U Pipes are not in the scope of TS EN ISO 1452-2, but can be manufactured upon request.

Not: * 4 Atü PVC borular TS EN ISO 1452-2 kapsamında olmayıp, özel olarak üretilmektedir.

PVC-U LEAD FREE PRESSURE PIPE

PVC-U KURŞUNSUZ BASINÇLI TEMİZ SU BORULARI

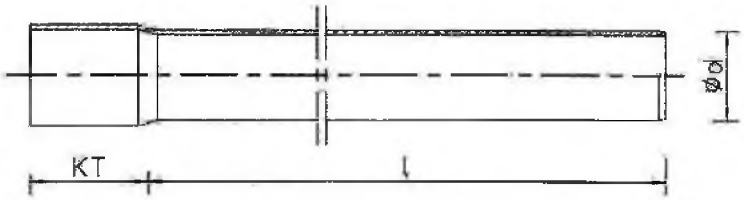
TSE EN ISO 1452-2 TS EN ISO 9001

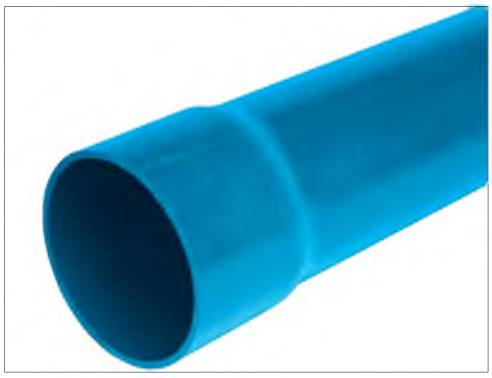
PVC-U LEAD FREE PRESSURE PIPE (Solvent Cement Joint)

PVC-U KURŞUNSUZ BASINÇLI BORU (Yapıştırma Muflu)

ПВХ Трубы Без Свинца (с раструбом под клеевое соединение)

انابيب يو بي في سي خاليه من الرصاص بالتلصيق





Size(d) (mm) Çap(d) (mm)	Bell length (KT)(mm) Muf Boyu (KT)(mm)	Net length(l) (mm) Faydalı Boy(l) (mm)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)	Product Code Ürün Kodu	Wall thickness (mm) Et Kalınlığı (mm)	Unit Weight (kg/m) Muflu Ağırlık (kg/m)
Nominal Pressure calculated using C=2,5 Safety factor/*Emniyet Katsayısı C=2,5 alınarak belirlenmiş anma basınçları. PN*														
PN			***4 Bar/*4 Atü**			***6 Bar/*6 Atü**			***10 Bar/*10 Atü**			***16 Bar/*16 Atü**		
20	30	6000										03004020 16	1,5	0,137
25	35	6000										03004025 16	1,9	1,215
32	40	6000							03004032 10	1,6	0,244	03004032 16	2,4	0,345
40	45	6000				03004040 06	1,5	0,292	03004040 10	1,9	0,358	03004040 16	3,0	0,535
50	50	6000				03004050 06	1,5	0,369	03004050 10	2,4	0,552	03004050 16	3,7	0,821
63	70	6000				03004063 06	1,9	0,574	03004063 10	3,0	0,864	03004063 16	4,7	1,303
75	80	6000	03004075 04	1,8	0,634	03004075 06	2,2	0,784	03004075 10	3,6	1,226	03004075 16	5,6	1,834
90	90	6000	03004090 04	1,8	0766	03004090 06	2,7	1,151	03004090 10	4,3	1,766	03004090 16	6,7	2,639
Nominal Pressure calculated using C=2,0 Safety factor/*Emniyet Katsayısı C=2,0 alınarak belirlenmiş anma basınçları. PN*														
PN			***4 Bar/*4 Atü**			***6 Bar/*6 Atü**			***10 Bar/*10 Atü**			***16 Bar/*16 Atü**		
110	100	6000	03004110 04	2,2	1,137	03004110AT 06	2,7	1,427	03004110AT 10	4,2	2,175	03004110AT 16	6,6	3,291
125	120	6000	03004125 04	2,5	1,462	03004125AT 06	3,1	1,856	03004125AT 10	4,8	2,808	03004125AT 16	7,4	4,208
140	130	6000	03004140 04	2,8	1,829	03004140AT 06	3,5	2,343	03004140AT 10	5,4	3,546	03004140AT 16	8,3	5,287
160	140	6000	03004160 04	3,2	2,384	03004160AT 06	4,0	3,055	03004160AT 10	6,2	4,653	03004160AT 16	9,5	6,909
200	160	6000	03004200 04	4,0	3.758	03004200AT 06	4,9	4,676	03004200AT 10	7,7	7,200	03004200AT 16	11,9	10,809
225	180	6000	03004225 04	4,5	4,753	03004225AT 06	5,5	5,913	03004225AT 10	8,6	9,070	03004225AT 16	13,4	13,747
250	200	6000	03004250 04	4,9	5,756	03004250AT 06	6,2	7,414	03004250AT 10	9,6	11,270	03004250AT 16	14,8	16,899
280	210	6000	03004280 04	5,5	7,288	03004280AT 06	6,9	9,242	03004280AT 10	10,7	14,190	03004280AT 16	16,6	21,256
315	230	6000	03004315 04	6,2	9,235	03004315AT 06	7,7	11,627	03004315AT 10	12,1	17,641	03004315AT 16	18,7	26,997
355	250	6000	03004355 04	7,0	11,805	03004355AT 06	8,7	14,831	03004355AT 10	13,6	22,477	03004355AT 16	21,1	34,459
400	270	6000	03004400 04	7,9	15,104	03004400AT 06	9,8	18,994	03004400AT 10	15,3	28.500	03004400AT 16	23,7	43,867

Note: * 4 Bar PVC-U Pipes are not in the scope of TS EN ISO 1452-2, but can be manufactured on request.

Not: * 4 Atü PVC borular TS EN ISO 1452-2 kapsamında olmayıp, özel olarak üretilmektedir.

TS EN ISO 9001

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI BORU SİSTEMLERİ

TSE EN ISO 1452-3

TS EN ISO 9001

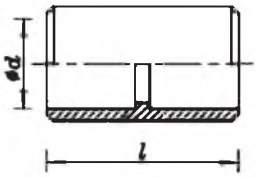
SLEEVE

MANŞON (Yapıştırma)

ПВХ муфта (клеевое соединение)

وصلة

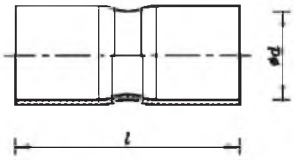
ITEM CODE Kod No	Ød(mm) Ød(mm)	l(mm) l(mm)
01015020	20	50
01015025	25	54
01015032	32	80
01015040	40	100
01015050	50	130
02015063	63	170
02015075	75	190
02015090	90	200
02015110	110	230
02015125	125	250
02015140	140	270
02015160	160	295
02015200	200	365
02015225	225	400
02015250	250	450
02015280	280	470
02015315	315	500
02015355	355	540
02015400	400	580
01015500	500	590



Note: Pressure ratings are 10 and 16 bar
Not: Basınç sınıfı PN 10 ve 16'dır

ПВХ муфта (клеевое соединение)

وصلة مزدوجه



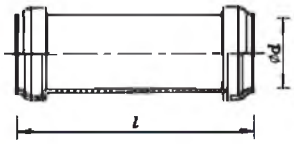
COLLAR SLEEVE

KAYAR MANŞON

ПВХ муфта ремонтная

وصلة بجوان

ITEM CODE Kod No	d(mm) d(mm)	l(mm) l(mm)
01017050	50	
01017063	63	225
01017075	75	255
01017090	90	275
01017110	110	290



PVC COLLAR SLEEVE (Socket Joint) PN 10

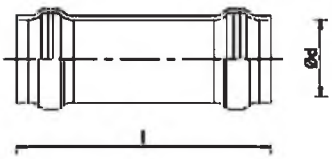
PVC KAYAR MANŞON (Geçme Muflu) PN 10

ITEM CODE Kod No	d(mm) d(mm)	l(mm) l(mm)
01017125	125	290
01017140	140	300
01017160	160	300
01017200	200	370
01017225	225	390
01017250	250	480
01017280	280	480
01017315	315	580
01017355	355	570
01017400	400	660
01017500	500	790
01017630	630	830

PVC COLLAR SLEEVE (Socket Joint) PN 16

PVC KAYAR MANŞON (Geçme Muflu) PN 16

ITEM CODE Kod No		d(mm) d(mm)	l(mm) l(mm)
01017050	16	50	
01017063	16	63	225
01017075	16	75	255
01017090	16	90	275
01017110	16	110	290
01017125	16	125	290
01017140	16	140	300
01017160	16	160	300
01017200	16	200	370
01017225	16	225	390
01017250	16	250	480
01017280	16	280	480
01017315	16	315	580
01017355	16	355	570
01017400	16	400	660
01017500	16	500	790



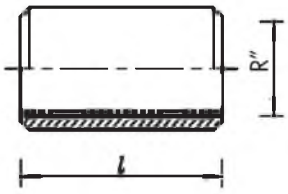
THREADED SLEEVE

DİŞLİ MANŞON

ПВХ резьбовая муфта

وصلة مسنن

ITEM CODE Kod No	R" R"	l(mm) l(mm)
10016020	1/2"	45
10016025	3/3"	50

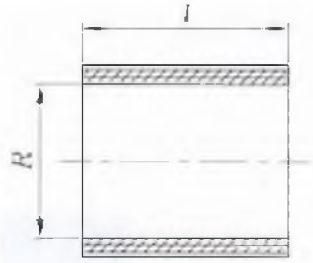


Note: Pressure rating is 16 bar
Not: Basınç sınıfı PN 16'dır

ПВХ резьбовая муфта

وصلة مسنن انثى

ITEM CODE Kod No	R" R"	l(mm) l(mm)
10016032	1"	42



Note: Pressure rating is 10 bar
Not: Basınç sınıfı PN 10'dır

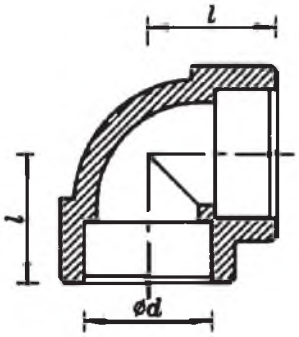
ELBOW (Solvent Cement Joint) 90°

DİRSEK (Yapıştırma) 90°

ПВХ угольник 90° (клеевое соединение)

كوع 90°

ITEM CODE Kod No	R" R"	l(mm) l(mm)
01008020	20	28
01008025	25	33
01008032	32	40
01008040	40	51
01008050	50	59
01008063	63	69
01008075*	75	
01008090*	90	
01008110*	110	
01008125*	125	
01008140*	140	
01008160*	160	
01008200*	200	



Note: Pressure rating is 16 bar for 160 mm. O.d. and smaller diameters.
Not: Basınç sınıfı çap 160 mm'ye kadar PN 16'dır

Note: * Marked items can be procured upon request.
No: Üretim setimizde olmayan ve "*" ile belirtilen ürünler talep edildiğinde temin edilebilir.

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI BORU SİSTEMLERİ

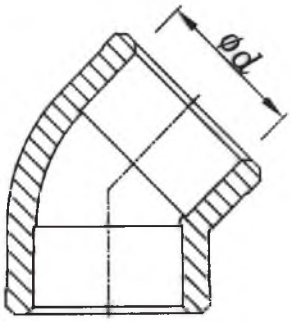
ELBOW (Solvent Cement Joint) 45°

DİRSEK (Yapıştırma) 45°

ПВХ угольник 45° (клеевое соединение)

45 كوع°

ITEM CODE Kod No	d(mm) d(mm)
010080200045	20
010080250045	25
010080320045*	32
010080400045*	40
010080500045*	50
010080630045*	63
010080750045*	75
010080900045*	90
010081100045*	110
010081250045*	125
010081400045*	140
010081600045*	160
010082000045*	200



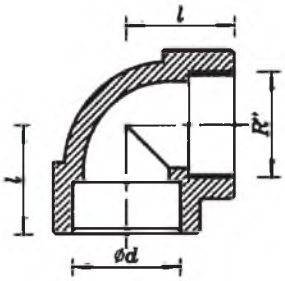
THREADED ELBOW 90°

DİŞLİ DİRSEK 90°

ПВХ угольник с вн. р. 90°

90 كوع مسنن°

ITEM CODE Kod No	d(mm) d(mm)	R" R"	l(mm) l(mm)
01007020	20	1/2"	28
01007025	25	3/4"	33
01007032	32	1"	40
01007040	40	11/4"	51
01007050	50	11/2"	59



Note: Pressure rating is 16 bar.
Not: Basınç sınıfı PN 16'dır.

Note: * Marked items can be procured on request.
Not: Üretim setimizde olmayan ve "*" ile belirtilen ürünler talep edildiğinde temin edilebilir.

PVC-U PRESSURE PIPE SYSTEMS

TSE EN ISO 1452-3

TS EN ISO 9001

PVC-U BASINÇLI BORU SİSTEMLERİ

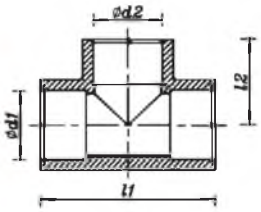
TEE (Solvent Cement Joint)

TE (Yapıştırma)

ПВХ тройник (клеевое соединение)

تي

ITEM CODE Kod No	d1(mm) d1(mm)	d2(mm) d2(mm)	l1(mm) l1(mm)	l2(mm) l2(mm)
01025020	20	20	54	29
01025025	25	25	64	33
01025032	32	32	78	40
01025040	40	40	101	50
01025050	50	50	119	60
01025063	63	63	119	60
010250750050	75	50	168	70
010250750063	75	63	168	76
01025075	75	75	168	84
010250900063	90	63	195	86
010250900075	90	75	195	92
01025090	90	90	195	75
010251100075	110	75	232	100
010251100090	110	90	232	107
010251100110	110	110	232	116
01025125*	125	125		
01025140*	140	140		
01025160*	160	160		
01025200*	200	200		



Note: Pressure rating is 16 bar for 160 mm. O.D. and smaller diameters.
Not: Basınç sınıfı çap 160 mm.'ye kadar PN 16'dır.

Note: * Marked items can be procured on request.
Not: Üretim setimizde olmayan ve "*" ile belirtilen ürünler talep edildiğinde temin edilebilir.

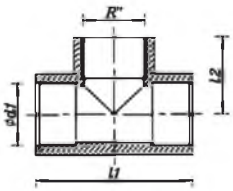
THREADED TEE

DİŞLİ TE

ПВХ тройник резьбовой

تي مسننة انثى

ITEM CODE Kod No	d1(mm) d1(mm)	R" R"	l1(mm) l1(mm)	l2(mm) l2(mm)
01023020	20	1/2"	54	29
01023025	25	3/4"	64	33
01023032	32	1"	78	40
01023040	40	1 ¼"	101	50
01023050	50	1 ½"	125	62
01023063	63	2"	119	60
01023075	75	2 ½"	75	



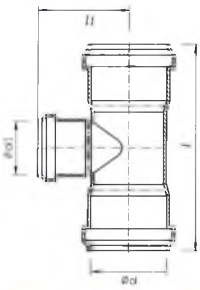
TEE (Socket Joint-Injection)

TE (Geçme Muflu-Enjeksiyon)

ПВХ тройник (с раструбным соединением под резиновое кольцо - инжекционный)

مشترك بطريقه الحقن

ITEM CODE Kod No	Ø d(mm) Ø d(mm)	PN(Bar) Basınç Sınıfı (bar)	Ød1(mm) Ød1(mm)	l(mm) l(mm)	l1(mm) l1(mm)
010251600160 E	160	6	160	430	195
010251600110 E	160	6	110	430	218
010251600160 E	200	6	160	434	213
010251600110 E	200	6	110	434	233



TS EN ISO 9001

PVC-U PRESSURE PIPE SYSTEMS

TSE EN ISO 1452-3

TS EN ISO 9001

PVC-U BASINÇLI BORU SİSTEMLERİ

TEE (Socket Joint)-(Ready Made)

TE (Geçme Muflu)-(Konfeksiyon)

ПВХ тройник (с раструбным соединением под резиновое кольцо - конфекционный)

مشترك بطريقه يدويه

ITEM CODE Kod No	Ø(mm) Ød(mm)
01024063	63
01024075	75
01024090	90
01024110	110

Note: Pressure rating is 6 bar.
Not: Basınç sınıfı PN 6'dır.

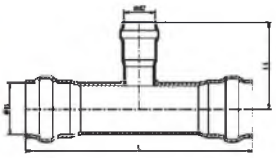
INEGAL TEE

REDÜKSİYON TE

Тройник Редукционный

مشترك نقاص بطريقه يدويه

ITEM CODE Kod No	Ø d1/ Ød2 Ød1/ Ød2	L1(mm) L1 (mm)	L(mm) L(mm)
010292500110	250/110	290	630
010292500160	250/160	310	630
010293150110	315/110	310	700
010293150160	315/160	367	750
010294000110	400/110	350	840
010294000160	400/160	410	890
010295000110	500/110	400	990
010295000160	500/160	460	990
010296300110	630/110	465	1130
010296300160	630/160	525	1130



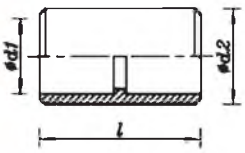
REDUCER (Solvent Cement Joint)

REDÜKSİYON (Yapıştırma)

ПВХ муфта переходная (клеевое соединение)

نقاص

ITEM CODE Kod No	Ø d1(mm) Ø d1(mm)	Ød2(mm) Ød2(mm)	l(mm) l(mm)
01019025	25	20	50
01019032	32	25	54
01019040	40	32	52
01019050	50	40	72
01019063	63	50	92
01019075	75	63	92
01019090	90	75	107
01019110	110	90	134
01019125	125	110	
01019140	140	125	
01019160	160	140	



Note: Pressure rating is 16 bar.
Not: Basınç sınıfı PN 16'dır.

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI BORU SİSTEMLERİ

TSE EN ISO 1452-3

TS EN ISO 9001

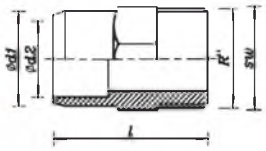
MALE ADAPTOR

ПВХ адаптор с н.р.

محول ذكر

ADAPTÖR (Dıştan Paso)

ITEM CODE Kod No	Ø d1(mm) Ø d1(mm)	R" R"	Ød2(mm) Ød2(mm)	sw sw	l(mm) l(mm)
01002020	20	1/2"	-	22	56
01002025	25	3/4"	-	27	62
01002032	32	1"	25	36	59
01002040	40	1 ¼"	32	44	65
01002050	50	1 ½"	40	52	71
01002063	63	2"	-	64	116
01002075	75	2 ½"	63	76	136
01002090	90	3"	75	90	152



*** d1 side of these adapters can be solvent cement joint as well.**
* Bu adaptörlerin d1 çaplı tarafı yapıştırma olarak kullanılır.

Note: Pressure rating is 16 bar.
Not: Basınç sınıfı PN16'dır.

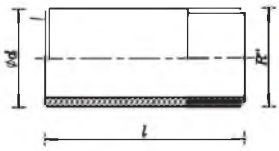
MALE ADAPTOR

ПВХ адаптор с н.р.

محول ذكر

ADAPTÖR (Dıştan Paso)

ITEM CODE Kod No	Ø d(mm) Ø dmm)	R" R"	l(mm) l(mm)
01002110	110*	4"	182
01002125	125*	4 ½"	182
01002140	140*	5"	202
01002160	160*	6"	242
01002200	200*	7"	
01002225	225	8"	
01002250	250	9"	



*** These adaptors can be used with both socket weld joint pipes and solvent cement joint pipes.**
* Bu adaptörler geçme muflu ve aynı zamanda yapıştırma muflu borularla da kullanılabilir.

Note: Pressure rating is 16 bar.
Not: Basınç sınıfı PN16'dır.

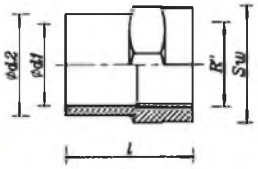
FEMALE ADAPTOR

ПВХ адаптор с вн.р.

محول انثى

ADAPTÖR (İçten Paso)

ITEM CODE Kod No	Ø d1(mm) Ø d1(mm)	R" R"	Ød2(mm) Ød2(mm)	sw sw	l(mm) l(mm)
01003020	20	1/2"	25	32	40
01003025	25	3/4"	32	36	45
01003032	32	1"	40	46	50
01003040	40	1 ¼"	50	58	72
01003050	50	1 ½"	63	68	86
01003063	63	2"	-	-	101



*** These adaptors can be used with both socket weld joint pipes and solvent cement joint pipes.**
* Bu adaptörler geçme muflu ve aynı zamanda yapıştırma muflu borularla da kullanılabilir.

Note: Pressure rating is 16 bar.
Not: Basınç sınıfı PN16'dır.

TS EN ISO 9001

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI BORU SİSTEMLERİ

TSE EN ISO 1452-3

TS EN ISO 9001

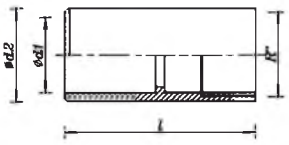
FEMALE ADAPTOR

ADAPTÖR (İçtenPaso)

ПВХ адаптор с вн.р.

محول

ITEM CODE Kod No	Ø d1(mm) Ø d1(mm)	R" R"	Ød2(mm) Ød2(mm)	l(mm) l(mm)
01003020	20	1/2"	-	56
01002025	25	3/4"	-	62
01002032	32	1"	25	59
01002040	40	1 ¼"	32	65
01002050	50	1 ½"	40	71
01002063	63	2"	-	116
01002075	75	2 ½"	63	136
01002090	90	3"	75	152



*** d2 end of these adapters can be socket joint as well.**
* Bu adaptörlerin d2 çapı geçme muflu olarak kullanılabilir.

Note: Pressure rating is 16 bar.
Not: Basınç sınıfı PN16'dır.

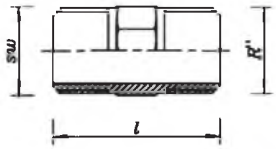
NIPPEL

NİPEL

ПВХ ниппель

وصلة مسنن

ITEM CODE Kod No	R" R"	l(mm) l(mm)	sw sw
01018020	1/2"	45	22
01018025	3/4"	49	27
01018032	1"	58	36



Note: Pressure rating is 16 bar.
Not: Basınç sınıfı PN16'dır.

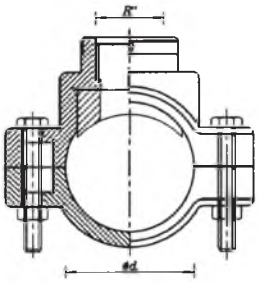
SADDLE

TAKIM KOLYE

ПВХ седло

مخرج

ITEM CODE Kod No	Ø d(mm) Ø d(mm)	R" R"
010120320020	32	1/2"
010120320025	32	3/4"
010120400020	40	1/2"
010120400025	40	3/4"
010120500020	50	1/2"
010120500025	50	3/4"
010120500032	50	1"
010120630020	63	1/2"
010120630025	63	3/4"
010120630032	63	1"
010120750020	75	1/2"
010120750025	75	3/4"
010120750032	75	1"
010120900020	90	1/2"
010120900025	90	3/4"
010120900032	90	1"
010121100020	110	1/2"
010121100025	110	3/4"
010121100032	110	1"



Note: Pressure rating is 10 bar.
Not: Basınç sınıfı PN10'dır.

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI BORU SİSTEMLERİ

TSE EN ISO 1452-3 | TS EN ISO 9001

SADDLE APPARATUS (Cutter)
KOLYE DELME APARATI

Фреза для ПВХ труб

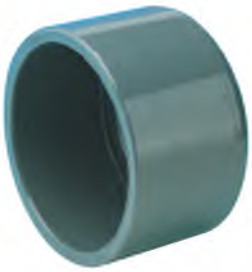
مثقب يدوي

ITEM CODE Kod No	R" R"
01012020	1/2"
01012025	3/4"
01012032	1"

END PLUG (Solvent Cement Joint)
KÖRTAPA (Yapıştırmalı)

ПВХ заглушка (клеевое соединение)

سدة

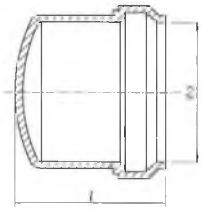


ITEM CODE Kod No	Ø(mm) Ø(mm)
01014020 YM	20
01014025 YM	25
01014032 YM	32
01014040	40
01014050	50
01014063	63
01014075	75
01014090	90
01014110	110
01014125	125
01014140	140
01014160	160

END PLUG (Socket Joint)
KÖRTAPA (Geçme Muflu)

ПВХ заглушка (с раструбным соединением под резиновое кольцо)

سدة

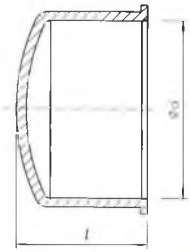


ITEM CODE Kod No	Ød(mm) Ød(mm)	PN(Bar) Basınç Sınıfı(Bar)	l(mm) l(mm)
01014110 DM	110	10	131
01014160 DM	160	10	174

END PLUG (Solvent Cement Joint)
KÖRTAPA (Yapıştırma Muflu)

ПВХ заглушка (клеевое соединение)

سدة



ITEM CODE Kod No	Ød(mm) Ød(mm)	PN(Bar) Basınç Sınıfı(Bar)	l(mm) l(mm)
01014110 DY	110	10	85
01014160 DY	160	10	116

TS EN ISO 9001

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI BORU SİSTEMLERİ

TSE EN ISO 1452-3

TS EN ISO 9001

MALE END PLUG

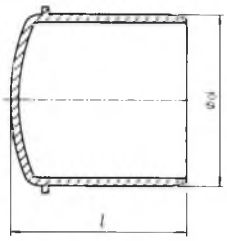
ERKEK KÖRTAPA

ПВХ заглушка с н.р.

سدة ذكر

ITEM CODE Kod No	Ød(mm) Ød(mm)	PN(Bar) Basınç Sınıfı(Bar)	l(mm) l(mm)
01014110 E 06	110	6	132
01014160 E 06	160	6	160

ITEM CODE Kod No	Ød(mm) Ød(mm)	PN(Bar) Basınç Sınıfı(Bar)	l(mm) l(mm)
01014110 E 10	110	10	132
01014160 E 10	160	10	160



FLANGE

FLANŞ

Фланец

فلانج

ITEM CODE Kod No	Size(mm) Çap(mm)
01009020*	20
01009025*	25
01009032*	32
01009040*	40
01009050*	50
01009063*	63
01009075*	75
01009090*	90
01009110*	110
01009125*	125
01009140*	140
01009160*	160
01009200*	200
01009250*	250
01009280*	280
01009315*	315
01009355*	355
01009400*	400

Note: Pressure rating is 16 bar between Ø20-Ø200 mm's pressure PN10 bar.
Not: Basınç sınıfı Ø20-Ø200 mm. arası PN 16'dır.
Ø200-Ø400 mm. arası PN 10'dur.

STUBEND

KOLE

ПВХ адаптор под фланец

جوان فلانج

ITEM CODE Kod No	Size(mm) Çap(mm)
01010020*	20
01010025*	25
01010032*	32
01010040*	40
01010050*	50
01010063*	63
01010075*	75
01010090*	90
01010110*	110
01010125*	125
01010140*	140
01010160*	160
01010200*	200
01010250*	250
01010280*	280
01010315*	315
01010355*	355
01010400*	400

Note: *Marked items can be procured upon request.
Not: Üretim setimizde olmayan ve "*" ile belirtilen ürünler talep edildiğinde temin edilebilir.

Note: Pressure rating is 16 bar between Ø20-Ø200 mm. Ø200-Ø400 mm'. pressure PN10 bar.
Not: Basınç sınıfı Ø20-Ø200 mm. arası PN 16'dır.
Ø200-Ø400 mm. arası PN 10'dur.

PVC-U PRESSURE PIPE SYSTEMS

PVC-U BASINÇLI BORU SİSTEMLERİ

TSE EN ISO 1452-3

TS EN ISO 9001

TRANSITION MUFF

ПВХ муфта разъемная (клеевое соединение)

محول تاصيق

RAKOR (Yapıştırma)

ITEM CODE Kod No	Size(mm) Çap(mm)
01022020*	20
01022025*	25
01022032*	32
01022040*	40
01022050*	50
01022063*	63
01022075*	75
01022090*	90
01022110*	110

END PLUG

ПВХ муфта разъемная с вн.р. (одна сторона)

محول انثى طرف واحد مسنن

RAKOR (Bir Tarafı Dişli)

ITEM CODE Kod No	Size(mm) Çap(mm)
01022001020*	20
01022001025*	25
01022001032*	32
01022001040*	40
01022001050*	50
01022001063*	63
01022001075*	75
01022001090*	90
01022010110*	110

VALVE

ПВХ муфта разъемная двойная

صمام

ÇEK VALF

ITEM CODE Size(mm) Kod No	Çap(mm)
01004020*	20
01004040*	40
01004050*	50
01004063*	63
01004075*	75
01004090*	90
01004110	110
01024125	125
01024140	140
01024160	160

SPHERICAL VALVE

ПВХ кран шаровой

صمام كروي

KÜRESEL VANA

ITEM CODE Kod No	Size(mm) Çap(mm)
01026020*	20
01026025*	25
01026032*	32
01026040*	40
01026050*	50
01026063*	63
01026075*	75
01026090*	90

FLANGED SPHERICAL VALVE

ПВХ кран шаровой с фланцем

صمام مع فلانج

FLANŞLI KÜRESEL VANA

ITEM CODE Size(mm) Kod No	Çap(mm)
01027020*	20
01027025*	25
01027032*	32
01027040*	40
01027050*	50
01027063*	63
01027075*	75
01027090*	90
01027110	110
01027125	125
01027140	140
01027160	160

V GASKET

Уплотнительное кольцо для водопроводной трубы ПВХ

جوان

V CONTA

ITEM CODE Kod No	Size(mm) Çap(mm)
01031063	63
01031075	75
01031090	90
01031110	110
01031125	125
01031140	140
01031160	160
01031200	200
01031225	225
01031250	250
01031280	280
01031315	315
01031355	355
01031400	400
01031500	500
01031630	630
01031710	710
01031800	800
01031900	900
010311000	1000

Note: * Marked items can be procured upon request.
Not: Üretim setimizde olmayan ve "*" ile belirtilen ürünler talep edildiğinde temin edilebilir.

TS EN ISO 9001

SEWER SYSTEMS

KANALİZASYON BORU VE EK PARÇALARI

TS EN 1401-1 TS EN ISO 9001

PVC-U SEWER PIPES
PVC-U KANALİZASYON BORUSU

SN2 SDR 51

ITEM CODE *Kod No*	Ød (mm) *(mm)*	Bell Length (mm) *Muf Boyu KT(mm)*	Wall Thickness (mm) *Et Kalınlığı (mm)*	Unit Weight (kg/mt) *Muflu Ağırlık (kg/mt)*
23001110	110	130	3,2	1.679
23001125	125	140	3,2	1.856
23001160	160	165	3,2	2.399
23001200	200	185	3,9	3.782
23001250	250	210	4,9	5.784
23001315	315	230	6,2	9.265
23001355	355	240	7,0	11.824
23001400	400	260	7,9	15.128
23001450	450	280	8,8	20.643
23001500	500	300	9,8	24.083
23001630	630	335	12,3	38.790
23001710	710	420	13,9	50.369
23001800	800	430	15,7	63.749
23001900	900	450	17,6	81.038
230011000	1000	470	19,6	100.460

SN4 SDR 41

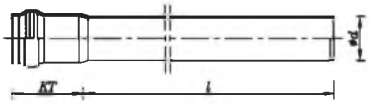
ITEM CODE *Kod No*	Ød (mm) *(mm)*	Bell Length (mm) *Muf Boyu KT(mm)*	Wall Thickness (mm) *Et Kalınlığı (mm)*	Unit Weight (kg/mt) *Muflu Ağırlık (kg/mt)*
23001110 SDR 41	110	130	3,2	1.679
23001125 SDR 41	125	140	3,2	1.856
23001160 SDR 41	160	165	4,0	3.080
23001200 SDR 41	200	185	4,9	4.722
23001250 SDR 41	250	210	6,2	7.484
23001315 SDR 41	315	230	7,7	11.739
23001355 SDR 41	355	240	8,7	14.926
23001400 SDR 41	400	260	9,8	19.085
23001450 SDR 41	450	280	11,0	24.153
23001500 SDR 41	500	300	12,3	30.072
23001630 SDR 41	630	335	15,4	47.676
23001710 SDR 41	710	420	17,4	60.949
23001800 SDR 41	800	430	19,6	77.987
23001900 SDR 41	900	450	22,0	98.646
230011000 SDR 41	1000	470	24,5	122.494

SN8 SDR 34

ITEM CODE *Kod No*	Ød (mm) *(mm)*	Bell Length (mm) *Muf Boyu KT(mm)*	Wall Thickness (mm) *Et Kalınlığı (mm)*	Unit Weight (kg/mt) *Muflu Ağırlık (kg/mt)*
23001110 SDR 34	110	130	3,2	1.679
23001125 SDR 34	125	140	3,7	2.200
23001160 SDR 34	160	165	4,7	3.582
23001200 SDR 34	200	185	5,9	5.647
23001250 SDR 34	250	210	7,3	8.762
23001315 SDR 34	315	230	9,2	13.930
23001355 SDR 34	355	240	10,4	17.694
23001400 SDR 34	400	260	11,7	22.472
23001450 SDR 34	450	280	13,2	28.893
23001500 SDR 34	500	300	14,6	35.480
23001630 SDR 34	630	335	18,4	56.816
23001710 SDR 34	710	420	*20,7	72.337
23001800 SDR 34	800	430	*23,3	92.130
23001900 SDR 34	900	450	*26,3	118.693
230011000SDR 34	1000	470	*29,2	145.061

ПВХ труба для наружной безнапорной канализации раструбная с кольцом

مواسير يو - بى - فى - سي الصرف الصحي



Note: SN 8 Class Pipes are not in the scope of EN 1401 for 710 mm and bigger Outside Diameters. They are manufactured on request.

*Not: * dış çap 710 ve üzeri SN 8 sınıfı borular standart kapsamında olmayıp, özel olarak üretilmektedir.*

Application Areas:
-SDR 51 pipes; outside of buildings.
-SDR 41 and SDR 34 pipes are used in both outside and inside, underground of buildings.

Uygulama Alanı:
-SDR 51 borular; bina dışı uygulamalarda
-SDR 41 ve SDR 34 borular; bina içi yere gömülü ve bina dışı uygulamaların her ikisinde kullanılır.

Ring Stiffness Value:
SN 2, SN 4, SN 8 definitions of the pipes in the tables show the ring stiffness value of the pipes 2, 4, 8 in KN/m2, respectively.

Üst Yükleme Değeri:
Tablolardaki SN 2, SN 4 ve SN 8 değerleri KN/m2 birimi cinsinden boruların çember rijitlik değerlerini ifade eder.

Color:
Orange Brown (RAL 8023)

Renk:
Turuncumsu Kahverengi (yaklaşık olarak RAL 8023)

SEWER SYSTEMS

KANALİZASYON BORU VE EK PARÇALARI

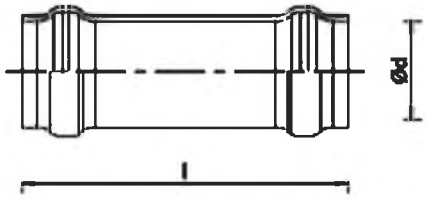
TS EN 1401-1 TS EN ISO 9001

SN8 PVC-U SEWER COLLAR SLEEVE
SN8 PVC-U KANAL KAYAR MANŞON

ПВХ муфта для безнапорной канализации

وصلة

ITEM CODE *Kod No*	Ød (mm) *Ød(mm)*	L (mm) *L(mm)*
23017110	110	290
23017125	125	290
23017160	160	300
23017200	200	370
23017250	250	480
23017315	315	605
23017355	355	610
23017400	400	680
23017500	500	810
23017630	630	830

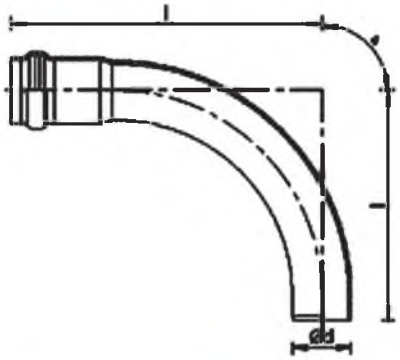


SN8 PVC-U SEWER BEND
SN8 PVC-U KANAL DEVE BOYNU 45°

ПВХ отвод 45° для безнапорной канализации

45 °عاكس

ITEM CODE *Kod No*	Ød(mm) *Ød(mm)*	L (mm) 45° *L(mm) 45°*
230061100045	110	336
230061250045	125	371
230061600045	160	468
230062000045	200	561
230062500045	250	677
230063150045	315	821
230063550045	355	899
230064000045	400	1003
230065000045	500	1225



TS EN ISO 9001

SEWER SYSTEMS

KANALİZASYON BORU VE EK PARÇALARI

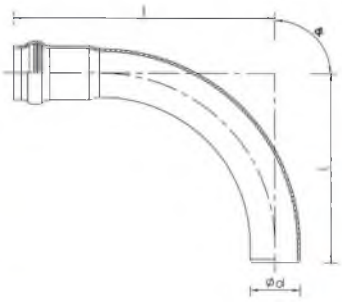
TS EN 1401-1 TS EN ISO 9001

SN8 PVC-U SEWER BEND
SN8 PVC-U KANAL DEVE BOYNU 90°

ПВХ отвод 90° для безнапорной канализации

90 عاكس°

ITEM CODE *Kod No*	Ød (mm) *Ød(mm)*	L (mm) 90° *L(mm) 90°*
230061100090	110	562
230061250090	125	628
230061600090	160	796
230062000090	200	971
230062500090	250	1190
230063150090	315	1467
230063550090	355	1628
230064000090	400	1823
230065000090	500	2250

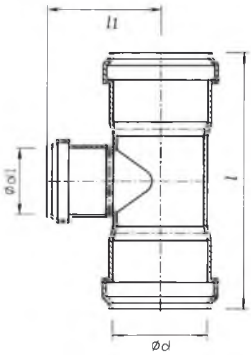


TEE (Socket Joint)
TE (Geçme Muflu)

Тройник (с раструбным соединением под резиновое кольцо)

مشترك نقاص بطريقه الحقن

ITEM CODE *Kod No*	Ød(mm) *Ød(mm)*	Ød1 (mm) *Ød1 (mm)*	*l* (mm) *l(mm)*	*l*1(mm) *l1 (mm)*
230291600110	160	110	432	193
230291600160	160	160	432	215
230292000110	200	110	455	213
230292000160	200	160	455	235

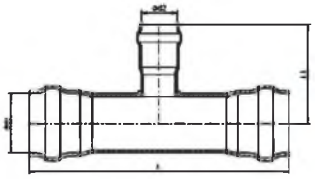


SN8 PVC-U SEWER TEE
SN8 PVC-U KANAL TE

ПВХ тройник для безнапорной канализации

تي

ITEM CODE *Kod No*	Ød1/Ød2 *Ød1/Ød2*	L1 (mm) *L1 (mm)*	L (mm) *L (mm)*
230292500110	250/110	290	630
230292500160	250/160	310	630
230293150110	315/110	310	700
230293150160	315/160	367	750
230294000110	400/110	350	840
230294000160	400/160	410	890
230295000110	500/110	400	990
230295000160	500/160	460	990
230296300110	630/110	465	1130
230296300160	630/160	525	1130



SEWER SYSTEMS

KANALİZASYON BORU VE EK PARÇALARI

TS EN 1401-1 TS EN ISO 9001

MALE END PLUG
SN8 PVC-U ERKEK KÖRTAPA

ПВХ заглушка для безнапорной канализации

سدة ذكر

ITEM CODE *Kod No*	Ød (mm) *Ød(mm)*	L (mm) *L(mm)*
23014110 E 06	110	132
23014160 E 06	160	160

ITEM CODE *Kod No*	Ød (mm) *Ød(mm)*	L (mm) *L(mm)*
24014110 E 10	110	132
24014160 E 10	160	160

SN8 PVC-U END PLUG (Socket Joint)
SN8 PVC-U KÖRTAPA (Geçme Muflu)

ПВХ заглушка для безнапорной канализации (раструбное соединение с уплотнительным кольцом)

سدة نهايه خط)جوان(

ITEM CODE *Kod No*	Ød (mm) *Ød(mm)*	L (mm) *L(mm)*
23014110 DM	110	131
23014160 DM	160	174

SN8 PVC-U END PLUG (Solvent Cemment Joint)
SN8 PVC-U KÖRTAPA (Yapıştırma Muflu)

ПВХ заглушка для безнапорной канализации (клеевое соединение)

سدة نهايه خط تلصيق

ITEM CODE *Kod No*	Ød (mm) *Ød(mm)*	L (mm) *L(mm)*
23014110 DM	110	85
23014160 DM	160	116

TS EN ISO 9001

EGE KORUGE BORU
EGE CORRUGATED PIPE

- Yüksek akış performansı
- Dış yüklere karşı üstün dayanıklılık
- Uzun çalışma ömrü
- Hafif olması nedeniyle taşıma ve stoklama kolaylığı
- Esnek, sızdırmaz, yer sarsıntılarından etkilenmez
- Ekonomik
- Kimyasal maddelere karşı dayanıklılık
- Bakım kolaylığı
- Firesiz çalışma imkanı

- High fluidity performance
- Long working life
- Easiness of handling and stocking due to its light weight
- Free from earthquake effects and leakage
- Economic
- Resistant to chemicals
- Easy to repair

EGEPLAST
"quality at plastic pipe"

TSE
TS EN ISO 9001: 2008

www.egeplast.com.tr

EGEPLAST

EGE KORUGE BORU VE EK PARÇALARI/*EGE CORRUGATED PIPES AND FITTINGS*

Hammaddesi: HDPE (Yüksek Yoğunluklu Polietilen)

Kullamm Sahası:
- Kanalizasyon hatları
- Drenaj ve toprak zemin sularmı taşıma hatlar
- Yağmur suyu hatları
- Sanayi ve endüstriyel atık su hatları
- Evsel atık sularmı uzaklaştırma hatlarında kullamlır.

Üretim Aralığı:
İç çap 150 - 200 - 300 - 400 - 500 mm olarak üretimi mevcuttur.

Boru Tipleri:
Üst yükleme sınıfları (Ring stiffness value) SN 4 ve SN 8 kN/m2 olmak üzere iki sınıfta üretilmektedir.

İlgili Standart:
EN ISO 13476-3'e uygun olarak üretilmektedir.

Birleştirme Şekilleri:
Boru ve ek parçalar contalı geçme yöntemi ile birleştirilir.

Raw material:
HDPE (High Density Polyethylene)

Fields in use:

- Sewage Lines
- Drainage Lines
- Rainwater Lines
- Industrial Sewer Lines
- Home Sewer Lines

Advantages

- High fluidity performance
- Long working life
- Free from earthquake effects and leakage
- Economic
- Resistant to chemicals
- Easy to repair
- Easiness of handling and stocking due to its light weight

Production Range:
- Inside diameter 150-200-300-400-500 mm

Types of Pipes:
- Ring stiffness value of production is in both SN4 and SN8 classes.

Related Standards:
- According to EN ISO 13476-3

Connection Type:
- Pipes and fittings are connected with rubber ring socket joint method.

Fields of Use:
- In Sewer Systems there is non-pressure flow of water. Pipes are faced with external loading. Therefore, type of soil and traffic are criterias to select the type of pipe. Related installation standards have to be applied for underground Sewer Systems.

Uygulama:
Kanalizasyon sistemlerinde basınçlı olmayan cazibeli (serbest) bir akış söz konusudur. Dolayısı ile borular toprak altında dış yüklere maruz kalırlar. Bu nedenle toprak ve trafik yükü gibi dış yüklerin etkisi çok önem kazanır. Bu yükler analiz edilerek boru tipinin seçimi yapılmalıdır. Atık su kanalizasyon sistemlerinde toprak altında yapılan boru uygulamalarında döşeme kurallarına uyulmalıdır.

SN 4

ITEM CODE Kod No	DIAMETER (mm) Çap(mm)
24001160 04	150
24001200 04	200
24001300 04	300
24001400 04	400
24001500 04	500

TS EN 13476-3

TS EN ISO 9001

SN 8

ITEM CODE Kod No	DIAMETER (mm) Çap(mm)
24001160 08	150
24001200 08	200
24001300 08	300
24001400 08	400
24001500 08	500

EGE YILDIZ

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

TSE EN 12201-2

TS EN ISO 9001

POLYETHYLENE (PE) SYSTEMS

Egeplast manufactures LDPE and HDPE pipes for potable water systems at various sizes between Ø20-Ø630 mm.

Egeplast manufactures PE pipes for potable water systems from different grade PE resins between Ø20-Ø630 mm. sizes. Complementary PE fittings are also available. Due to its general characteristics PE pipes are one of the best alternative for pressurized pipe systems. Application areas are sea outfall projects, under and above ground water transportation networks, fish cages for fish farming industry etc. Polyethylene pipes shall be black for above ground applications.

POLİETİLEN BORU SİSTEMLERİ

Egeplast'ın PE basınçlı temiz su sistemleri farklı sınıflarda polietilen hammaddelerden imal edilmiş, Ø20 - Ø630 mm. çaplar arası boruları ve tamamlayıcı ek parçalarını içermektedir.

Polietilenin temel özelliklerinden dolayı, basınçlı temiz su sistemlerinde kullanılan boru tipleri içerisinde iyi alternatiflerden biri Polietilendir.

Deniz deşarj projeleri ve yerüstü basınçlı su şebeke hatları, balık üretme çiftliği üretim kafesleri yapımında kullanılır.

Polietilen boruların yer üstünde kullanılması durumunda siyah renklileri kullanılmalıdır.

TS EN 12202-3 Standartına uygun olarak üretilmektedir.

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

TSE EN 12201-2 — TS EN ISO 9001

LDPE PE 32 PIPES
AYPE PE 32 BORULAR

ПЭ 32 (LDPE - Полиэтилен низкой плотности)

انابيب بولي اثيلين منخفض الكثافه نوع بربيش

LDPE PE 32 PIPES/*AYPE PE 32 BORULAR*

PN SDR Çap (mm)	2,5 BAR 21 s (mm) m (kg/mt)		3,2 BAR 17 s (mm) m (kg/mt)		4 BAR 13,6 s (mm) m (kg/mt)		5 BAR 11 s (mm) m (kg/mt)		6 BAR 9,4 s (mm) m (kg/mt)		8 BAR 7,4 s (mm) m (kg/mt)		10 BAR 6 s (mm) m (kg/mt)	
16											2,3	0,101	3,0	0,124
20							2,0	0,113	2,2	0,124	2,3	0,127	3,4	0,174
25					2,0	0,145	2,3	0,164	2,7	0,188	3,5	0,232	4,2	0,269
32			2,0	0,190	2,4	0,223	3,0	0,270	3,5	0,310	4,4	0,372	5,4	0,439
40	2,0	0,240	2,4	0,283	3,0	0,345	3,7	0,415	4,3	0,475	5,5	0,580	6,7	0,679
50	2,4	0,363	3,0	0,439	3,7	0,530	4,6	0,643	5,4	0,741	6,9	0,906	8,4	1,060
63	3,0	0,561	3,8	0,697	4,7	0,844	5,8	1,017	6,8	1,170	8,6	1,422	10,5	1,670
75	3,6	0,801	4,5	0,979	5,6	1,194	6,8	1,419	8,1	1,660	10,3	2,023	12,5	2,360
90	4,3	1,150	5,4	1,406	6,7	1,710	8,2	2,048	9,7	2,370	12,3	2,898	15,0	3,400
110	5,3	1,720	6,6	2,093	8,1	2,523	10,0	3,047	11,8	3,520	15,1	4,339	18,3	5,090
125	6,0	2,190	7,4	2,666	9,2	3,253	11,4	3,942	13,4	4,550	17,1	5,584	20,8	6,560
140	6,7	2,750	8,3	3,344	10,3	4,075	12,7	4,917						
160	7,7	3,600	9,5	4,368	11,8	5,328	14,6	6,451						

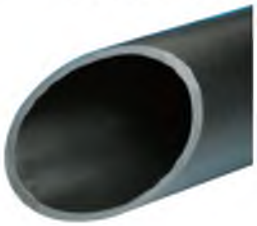
NOTE: PE 32 Pipes are not in the scope of standard due to the changes by 30.03.2011

NOT: 30.03.2011 tarihinden itibaren standartların değişmesi nedeniyle PE 32 borular standart kapsamından çıkarılmış olup, özel olarak üretilmektedir.

HDPE PE 80 PIPES
YYPE PE 80 BORULAR

ПЭ 80 (HDPE - полиэтилен высокой плотности)

انابيب بولي اثيلين متوسطه الكثافه للزراعه



HDPE PE 80 PIPES/*YYPE PE 80 BORULAR*

PN SDR Çap (mm)	3,2 BAR 41 s (mm) m (kg/mt)		4 BAR 33 s (mm) m (kg/mt)		5 BAR 26 s (mm) m (kg/mt)		8 BAR 17 s (mm) m (kg/mt)		10 BAR 13,6 s (mm) m (kg/mt)		12,5 BAR 11 s (mm) m (kg/mt)		16 BAR 9 s (mm) m (kg/mt)		20 BAR 7,4 s (mm) m (kg/mt)		25 BAR 6 s (mm) m (kg/mt)	
16													2,0	0,091	2,3	0,101	3,0	0,124
20											2,0	0,117	2,3	0,131	3,0	0,162	3,4	0,179
25									2,0	0,150	2,3	0,171	3,0	0,211	3,5	0,239	4,2	0,276
32							2,0	0,196	2,4	0,230	3,0	0,280	3,6	0,326	4,4	0,391	5,4	0,452
40							2,4	0,293	3,0	0,357	3,7	0,430	4,5	0,507	5,5	0,606	6,7	0,701
50					2,0	0,307	3,0	0,454	3,7	0,548	4,6	0,666	5,6	0,787	6,9	0,931	8,3	1,085
63					2,5	0,486	3,8	0,720	4,7	0,872	5,8	1,050	7,1	1,252	8,6	1,480	10,5	1,725
75					2,9	0,665	4,5	1,015	5,6	1,234	6,8	1,480	8,3	1,744	10,3	2,100	12,5	2,442
90					3,5	0,965	5,4	1,457	6,7	1,767	8,2	2,120	10,1	2,537	12,3	3,020	15,0	3,513
110					4,2	1,416	6,6	2.176	8,1	2,608	10,0	3,140	12,3	3,773	15,1	4,490	18,3	5,236
125					4,8	1,824	7,4	2,807	9,2	3,362	11,4	4,080	14,0	4,875	17,1	5,800	20,8	6,759
140					5,4	2,303	8,3	3,468	10,3	4,212	12,7	5,110	15,4	6,018	19,2	7,270	23,3	8,477
160					6,2	3,020	9,5	4,540	11,8	5,507	14,6	6,670	17,9	7,970	21,9	9,470	26,6	11,058
180					6,9	3,761	10,7	5,733	13,3	6,977	16,4	8,420	20,1	10,066	24,6	12,000	29,9	13,981
200					7,7	4,582	11,9	7,078	14,7	8,566	18,2	10,400	22,4	12,454	27,4	14,800	33,2	17,248
225					8,6	5,737	13,4	8,976	16,6	10,872	20,5	13,100	25,2	15,755	30,8	18,700	37,4	21,846
250					9,6	7,159	14,8	10,991	18,4	13,386	22,8	16,200	27,9	19,385	34,2	23,100	41,5	26,937
280					10,7	8,904	16,6	13,797	20,6	16,776	25,4	20,300	31,3	24,343	38,3	28,900	46,5	33,795
315	7,7	7,507	9,7	9,368	12,1	11,279	18,7	17,474	23,2	21,244	28,6	25,700	35,2	30,791	43,1	36,600	52,3	42,756
355	8,7	9,545	10,9	11,853	13,6	14,338	21,1	22,206	26,1	26,927	32,2	32,600	39,7	39,123	48,5	46,400	59,0	54,338
400	9,8	12,101	12,3	15,056	15,3	18,163	23,7	28,097	29,4	34,164	36,3	41,400	44,7	49,627	54,7	59,000		
450	11,0	15,266	13,8	18,990	17,2	22,949	26,7	35,592	33,1	43,255	40,9	52,400	50,3	62,810	61,5	74,600		
500	12,3	18,946	15,3	23,380	19,1	28,362	29,7	43,972	36,8	53,416	45,4	64,850	55,8	77,424				
560	13,7	23,621	17,2	29,414	21,4	35,538	33,2	55,042	41,2	66,964	50,8	81,462						
630	15,4	29,849	19,3	37,113	24,1	45,031	37,4	69,729	46,3	84,648	57,2	102,800						

TS EN ISO 9001

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

TSE EN 12201-2

TS EN ISO 9001

HDPE PE 100 PIPES
YYPE PE 100 BORULAR

ПЭ 100 (HDPE - полиэтилен высокой плотности)

انابيب بولي اثيلين PE100

HDPE PE 100 PIPES/*YYPE PE 100 BORULAR*

PN	4 BAR		5 BAR		6 BAR		8 BAR		10 BAR		12,5 BAR		16 BAR		20 BAR		25 BAR	
SDR	41		33		26		21		17		13,6		11		9		7,4	
Çap	s (mm)	m	s (mm)	m	s (mm)	m	s (mm)	m	s (mm)	m	s (mm)	m	s (mm)	m	s (mm)	m	s (mm)	m
(mm)		(kg/mt)		(kg/mt)		(kg/mt)		(kg/mt)		(kg/mt)		(kg/mt)		(kg/mt)		(kg/mt)		(kg/mt)
16															2,0	0,091	2,3	0,101
20													2,0	0,117	2,3	0,131	3,0	0,162
25											2,0	0,150	2,3	0,171	3,0	0,211	3,5	0,239
32									2,0	0,196	2,4	0,230	3,0	0,280	3,6	0,326	4,4	0,391
40							2,0	0,249	2,4	0,293	3,0	0,357	3,7	0,430	4,5	0,507	5,5	0,606
50					2,0	0,307	2,4	0,371	3,0	0,454	3,7	0,548	4,6	0,666	5,6	0,787	6,9	0,931
63					2,5	0,486	3,0	0,580	3,8	0,720	4,7	0,872	5,8	1,050	7,1	1,252	8,6	1,480
75					2,9	0,665	3,6	0,825	4,5	1,015	5,6	1,234	6,8	1,480	8,3	1,744	10,3	2,100
90					3,5	0,965	4,3	1,178	5,4	1,457	6,7	1,767	8,2	2,120	10,1	2,537	12,3	3,020
110					4,2	1,416	5,3	1,767	6,6	2.176	8,1	2,608	10,0	3,140	12,3	3,773	15,1	4,490
125					4,8	1,824	6,0	2,269	7,4	2,807	9,2	3,362	11,4	4,080	14,0	4,[illegible]	17,1	5,[illegible]
140					5,4	2,303	6,7	2,834	8,3	3,468	10,3	4,212	12,7	5,110	15,4	6,018	19,2	7,270
160					6,2	3,020	7,7	3,714	9,5	4,540	11,8	5,507	14,6	6,670	17,9	7,[illegible]	21,9	9,470
180					6,9	3,761	8,6	4,663	10,7	5,733	13,3	6,977	16,4	8,420	20,1	10,066	24,6	12,000
200					7,7	4,582	9,6	5,776	11,9	7,078	14,7	8,566	18,2	10,400	22,4	12,[illegible]	27,[illegible]	14,[illegible]
225					8,6	5,737	10,8	7,303	13,4	8,976	16,6	10,872	20,5	13,100	25,2	15,755	30,8	18,700
250					9,6	7,159	11,9	8,938	14,8	10,991	18,4	13,386	22,7	16,200	27,9	19,[illegible]	34,[illegible]	23,100
280					10,7	8,904	13,4	11,260	16,6	13,797	20,6	16,776	25,4	20,300	31,3	24,343	38,3	28,900
315	7,7	7,507	9,7	9,368	12,1	11,279	15,0	14,174	18,7	17,474	23,2	21,244	28,6	25,700	35,2	30,791	43,1	36,600
355	8,7	9,545	10,9	11,853	13,6	14,338	16,9	17,985	21,1	22,206	26,1	26,927	32,2	32,600	39,7	39,123	48,5	46,400
400	9,8	12,101	12,3	15,056	15,3	18,163	19,1	22,885	23,7	28,097	29,4	34,164	36,3	41,400	44,7	49,627	54,7	59,000
450	11,0	15,266	13,8	18,990	17,2	22,949	21,5	28,965	26,7	35,592	33,1	43,255	40,9	52,400	50,3	62,810	61,5	74,600
500	12,3	18,946	15,3	23,380	19,1	28,362	23,9	35,760	29,7	43,972	36,8	53,416	45,4	64,850	55,8	77,424		
560	13,7	23,621	17,2	29,414	21,4	35,538	26,7	44,732	33,2	55,042	41,2	66,964	50,8	81,462				
630	15,4	29,849	19,3	37,113	24,1	45,031	30,0	56,526	37,4	69,729	46,3	84,648	57,2	102,800				

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

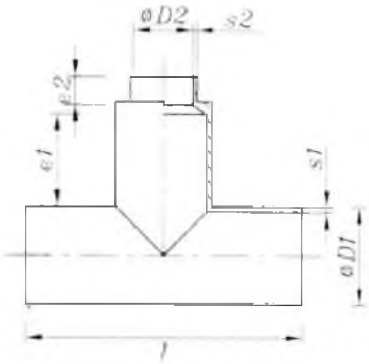
TSE EN 12201-3 | TS EN ISO 9001

BUTT FUSION FITTINGS/ *ALIN KAYNAKLI EKLEME PARÇALARI*

SPIGOT REDUCING TE/*SPİGOT REDÜKSİYON TE*

ПЭ100 сварочные соединительные фитинги

تي نقاص

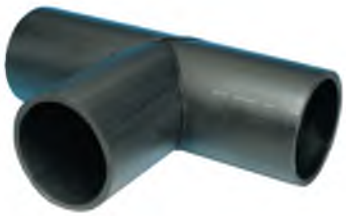


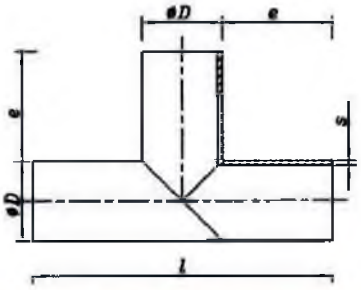
ITEM CODE *Kod No*		PE100 PN10 ØD1 mm *ØD1 mm*	ØD2 mm *ØD2 mm*	s1 mm *s1 mm*	s2 mm *s2 mm*	e1 mm *e1 mm*	e2 mm *e2 mm*	l mm *l mm*
18TRAA110090	S	110	90	[illegible]	5,40	150	150	410
18TRAA125090	S	125	90	7,40	5,40	150	152,5	430
18TRAA125110	S	125	110	7,40	6,60	150	152,5	430
18TRAA140090	S	140	90	8,30	5,40	150	150	440
18TRAA140110	S	140	110	8,30	6,60	150	150	440
18TRAA140125	S	140	125	8,30	7,40	150	150	440
18TRAA160090	S	160	90	9,50	5,40	150	150	460
18TRAA160110	S	160	110	9,50	5,40	150	150	460
18TRAA160125	S	160	125	9,50	7,40	150	150	460
18TRAA160140	S	160	140	9,50	8,30	150	150	460
18TRAA180090	S	180	90	10,70	5,40	150	150	480
18TRAA180110	S	180	110	10,70	7,40	150	150	480
18TRAA180125	S	180	125	10,70	7,40	150	150	480
18TRAA180140	S	180	140	10,70	9,50	150	150	480
18TRAA180160	S	180	160	10,70	9,50	150	150	480
18TRAA200090	S	200	90	11,90	5,40	150	150	500
18TRAA200110	S	200	110	11,90	6,60	150	150	500
18TRAA200125	S	200	125	11,90	6,60	150	150	500
18TRAA200140	S	200	140	11,90	8,30	150	150	500
18TRAA200160	S	200	160	11,90	9,50	150	150	500
18TRAA200180	S	200	180	11,90	10,70	150	150	500
18TRAA225090	S	225	90	13,40	5,40	150	153	530
18TRAA225110	S	225	110	13,40	6,60	150	153	530
18TRAA225125	S	225	125	13,40	7,40	150	153	530
18TRAA225140	S	225	140	13,40	8,30	150	153	530
18TRAA225160	S	225	160	13,40	9,50	150	153	530
18TRAA225180	S	225	180	13,40	10,70	150	153	530
18TRAA225200	S	225	200	13,40	10,70	150	153	530
18TRAA250090	S	250	90	14,80	5,40	150	250	750
18TRAA250110	S	250	110	14,80	6,60	150	250	750
18TRAA250125	S	250	125	14,80	7,40	150	250	750
18TRAA250140	S	250	140	14,80	8,30	150	250	750
18TRAA250160	S	250	160	14,80	9,50	150	250	750
18TRAA250180	S	250	180	14,80	10,70	150	250	750
18TRAA250200	S	250	200	14,80	11,90	150	250	750
18TRAA250225	S	250	225	14,80	13,40	150	250	750
18025280250S10		280	250	16,60	14,80			
18025315280S10		315	280	18,70	16,60			
18025355315S10		355	315	21,10	18,70			
18025355315S10		400	355	23,70	21,10			

SPIGOT EQUAL TEE
SPİGOT EŞİT TE

ПЭ тройник

تي أنثى





ITEM CODE *Kod No*		*PE100 PN10* *ØD mm* *ØD mm*	*s mm* *s mm*	*e mm* *e mm*	*l mm* *l mm*
18TEAA090	S	90	8,20	150	390
18TEAA110	S	110	10,00	150	410
18TEAA125	S	125	11,40	153	430
18TEAA140	S	140	12,70	150	440
18TEAA160	S	160	14,60	150	460
18TEAA180	S	180	16,40	150	480
18TEAA200	S	200	18,20	150	500
18TEAA225	S	225	20,50	153	530
18TEAA250	S	250	22,80	250	750
18025280 S	10	280	25,40		
18025315 S	10	315	28,60		
18025355 S	10	355	32,20		
18025400 S	10	400	36,30		
18025450 S	10	450	40,90		
18025500 S	10	500	45,40		

TS EN ISO 9001

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

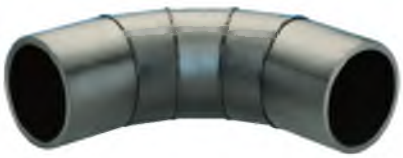
TSE EN 12201-3 | TS EN ISO 9001

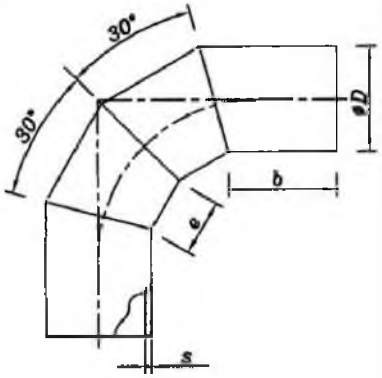
BUTT FUSION FITTINGS/ *ALIN KAYNAKLI EKLEME PARÇALARI*

SPIGOT ELBOW 90°
SPİGOT DİRSEK 90°

ПЭ угольник 90°
90° كوع

ITEM CODE *Kod No*	PE100 PN10 ØD mm *ØD mm*	s mm *s mm*	e mm *e mm*	b mm *b mm*
18DIAA090 90S	90	5,40	59	180
18DIAA110 90S	110	6,60	59	180
18DIAA125 90S	125	7,40	67	184
18DIAA140 90S	140	8,30	75	188
18DIAA160 90S	160	9,50	86	193
18DIAA180 90S	180	10,70	97	198
18DIAA200 90S	200	11,90	107	204
18DIAA225 90S	225	13,40	121	210
18DIAA250 90S	250	14,80	134	317
18DIAA280 90S	280	16,60	150	325
18DIAA315 90S	315	18,70	169	385
18008355090S	355	21,10		
18008400090S	400	23,70		
18008450090S	450	26,70		
18008500090S	500	29,70		

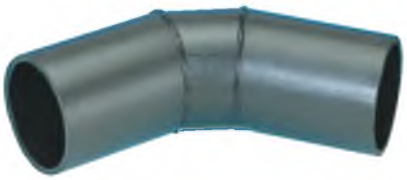


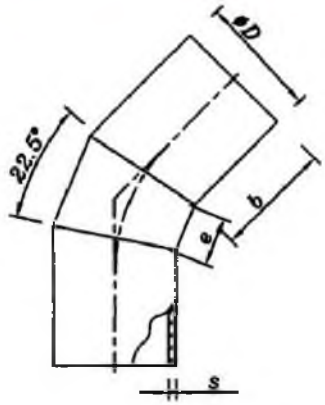


SPIGOT ELBOW 45°
SPİGOT DİRSEK 45°

ПЭ угольник 45°
45° كوع

ITEM CODE *Kod No*	PE100 PN10 ØD mm *ØD mm*	s mm *s mm*	e mm *e mm*	b mm *b mm*
18DIAA090 45S	90	5,40	44	173
18DIAA110 45S	110	6,60	44	173
18DIAA125 45S	125	7,40	50	175
18DIAA140 45S	140	8,30	56	178
18DIAA160 45S	160	9,50	64	182
18DIAA180 45S	180	10,70	72	186
18DIAA200 45S	200	11,90	80	190
18DIAA225 45S	225	13,40	90	196
18DIAA250 45S	250	14,80	99	307
18DIAA280 45S	280	16,60	111	306
18DIAA315 45S	315	18,70	125	365
1800835545 S10	355	21,10		
1800840045 S10	400	23,70		
1800845045 S10	450	26,70		
1800850045 S10	500	29,70		





POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

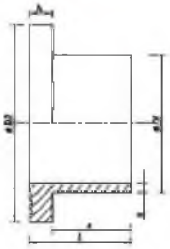
TSE EN 12201-3 TS EN ISO 9001

BUTT FUSION FITTINGS/ *ALIN KAYNAKLI EKLEME PARÇALARI*

SPIGOT STUB END (Short)
SPİGOT FLANŞ ADAPTÖR (Kısa)

ПЭ фланцевый адаптор (короткий)

(محول فلانج)قصير

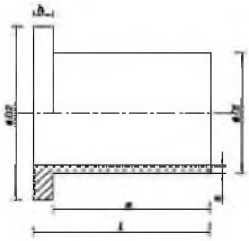


ITEM CODE Kod No		PE100 PN10 ØD1 mm ØD1 mm	ØD2 mm ØD2 mm	s mm s mm	e mm e mm	h mm h mm	l mm l mm
18FPAA090	S	90	138	5,40	63	17	80
18FPAA110	S	110	158	6,60	62	18	80
18FPAA125	S	125	158	7,40	55	25	80
18FPAA140	S	140	188	8,30	55	25	80
18FPAA160	S	160	212	9,50	55	25	80
18FPAA180	S	180	212	10,70	50	30	80
18FPAA200	S	200	268	11,90	68	32	100
18FPAA225	S	225	268	13,40	68	32	100
18FPAA250	S	250	320	14,80	65	35	100
18FPAA280	S	280	320	16,60	65	35	100
18FPAA315	S	315	370	18,70	65	35	100
18015355 S	10	355	430	21,10			
18015400 S	10	400	482	23,70			
18015450 S	10	450	585	26,70			
18015500 S	10	500	585	29,70			

SPIGOT STUB END (Elongated)
SPİGOT FLANŞ ADAPTÖR (Uzun)

ПЭ фланцевый адаптор (длинный)

(محول فلانج)طويل



ITEM CODE Kod No		PE100 PN10 ØD1 mm ØD1 mm	ØD2 mm ØD2 mm	s mm s mm	e mm e mm	h mm h mm	l mm l mm
18FPAA090	SS	90	138	5,40	123	17	140
18FPAA110	SS	110	158	6,60	142	18	160
18FPAA125	SS	125	158	7,40	145	25	170
18FPAA140	SS	140	188	8,30	175	25	200
18FPAA160	SS	160	212	9,50	175	25	200
18FPAA180	SS	180	212	10,70	170	30	200
18FPAA200	SS	200	268	11,90	168	32	200
18FPAA225	SS	225	268	13,40	168	32	200
18FPAA250	SS	250	320	14,8	215	35	250
18FPAA280	SS	280	320	16,6	215	35	250
18FPAA315	SS	315	370	18,7	245	35	280
18015355 S	10	355	430	21,10			
18015400 S	10	400	482	23,70			
18015450 S	10	450	585	26,70			
18015500 S	10	500	585	29,70			

TS EN ISO 9001

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

TSE EN 12201-3 | TS EN ISO 9001

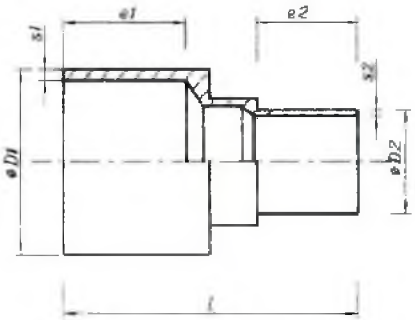
BUTT FUSION FITTINGS/ *ALIN KAYNAKLI EKLEME PARÇALARI*

SPIGOT REDUCER
SPİGOT REDÜKSİYON

ПЭ переходник

نقاص

ITEM CODE *Kod No*	ØD1 mm *ØD1 mm*	ØD2 mm *ØD2 mm*	s1 mm *s1 mm*	s2 mm *s2 mm*	e1 mm *e1 mm*	e2 mm *e2 mm*	l mm *l mm*
	PE100 PN10						
18REAA110090 S	110	90	6,60	5,40	87,0	[illegible],5	182,5
18REAA125090 S	125	90	7,40	5,40	90,5	82,5	193,0
18REAA125110 S	125	110	7,40	6,60	90,5	87,5	198,0
18REAA140090 S	140	90	8,30	5,40	96,0	82,5	198,5
18REAA140110 S	140	110	8,30	6,60	96,0	87,0	203,0
18REAA140125 S	140	125	8,30	7,40	96,0	90,5	206,5
18REAA160090 S	160	90	9,50	5,40	106,0	87,0	254,0
18REAA160110 S	160	110	9,50	6,60	106,0	87,0	213,0
18REAA160125 S	160	125	9,50	7,40	106,0	90,5	216,5
18REAA160140 S	160	140	9,50	8,30	106,0	96,0	222,0
18REAA180090 S	180	90	10,70	5,40	112,5	82,5	272,0
18REAA180110 S	180	110	10,70	6,60	112,5	87,0	276,5
18REAA180125 S	180	125	10,70	7,40	112,5	90,5	228,0
18REAA180140 S	180	140	10,70	8,30	112,5	96,0	233,5
18REAA180160 S	180	160	10,70	9,50	112,5	106,0	243,5
18REAA200090 S	200	90	11,90	5,40	117,0	82,5	281,5
18REAA200110 S	200	110	11,90	6,60	117,0	87,0	286,0
18REAA200125 S	200	125	11,90	7,40	117,0	90,5	289,5
18REAA200140 S	200	140	11,90	8,30	117,0	96,0	240,0
18REAA200160 S	200	160	11,90	9,50	117,0	106,0	250,0
18REAA200180 S	200	180	11,90	10,70	117,0	107,5	251,5
18REAA225090 S	225	90	13,40	5,40	110,0	82,5	320,5
18REAA225110 S	225	110	13,40	6,60	110,0	87,0	284,0
18REAA225125 S	225	125	13,40	7,40	110,0	90,5	287,5
18REAA225140 S	225	140	13,40	8,30	110,0	96,0	293,0
18REAA225160 S	225	160	13,40	9,50	110,0	106,0	243,0
18REAA225180 S	225	180	13,40	10,70	110,0	112,5	249,5
18REAA225200 S	225	200	13,40	11,90	110,0	117,0	254,0
18REAA250090 S	250	90	14,80	5,40	125,0	87,5	364,5
18REAA250110 S	250	110	14,80	6,60	125,0	87,0	364,0
18REAA250125 S	250	125	14,80	7,40	125,0	90,5	315,5
18REAA250140 S	250	140	14,80	8,30	125,0	96,0	321,0
18REAA250160 S	250	160	14,80	9,50	125,0	106,0	331,0
18REAA250180 S	250	180	14,80	10,70	125,0	112,5	267,5
18REAA250200 S	250	200	14,80	11,90	125,0	117,0	272,0
18REAA250225 S	250	225	14,80	13,40	125,0	110,0	265,0
18REAA280090 S	280	90	16,60	5,40	135,0	82,5	379,5
18REAA280110 S	280	110	16,60	6,60	135,0	87,0	384,0
18REAA280125 S	280	125	16,60	7,40	135,0	90,5	297,0
18REAA280140 S	280	140	16,60	8,30	135,0	96,0	338,0
18REAA280160 S	280	160	16,60	9,50	135,0	106,0	348,0
18REAA280180 S	280	180	16,60	10,70	135,0	112,5	354,5
18REAA280200 S	280	200	16,60	11,90	135,0	117,0	282,0
18REAA280225 S	280	225	16,60	13,40	135,0	110,0	275,0
18REAA280250 S	280	250	16,60	14,80	135,0	125,0	290,0
18REAA315110 S	315	110	18,70	6,60	144,0	87,0	403,0
18REAA315125 S	315	125	18,70	7,40	144,0	90,5	406,5
18REAA315140 S	315	140	18,70	8,30	144,0	96,0	412,0
18REAA315160 S	315	160	18,70	9,50	144,0	106,0	347,0
18REAA315180 S	315	180	18,70	10,70	144,0	112,5	353,5
18REAA315200 S	315	200	18,70	11,90	144,0	117,0	358,0
18REAA315225 S	315	225	18,70	13,40	144,0	110,0	284,0
18REAA315250 S	315	250	18,70	14,80	144,0	125,0	299,0
18REAA315280 S	315	280	18,70	16,60	144,0	135,0	309,0
18019355315S10	355	315	21,10	18,70			
18019400355S10	400	355	23,70	21,10			
18019450400S10	450	400	26,70	23,70			
18019500450S10	500	450	29,70	26,70			



POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

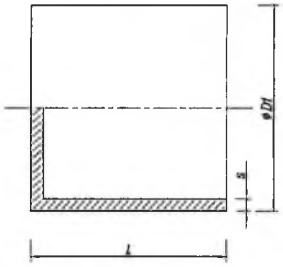
TSE EN 12201-3 TS EN ISO 9001

BUTT FUSION FITTINGS/ *ALIN KAYNAKLI EKLEME PARÇALARI*

SPIGOT END CAP
SPİGOT KÖRTAPA

ПЭ заглушка
سدة

ITEM CODE *Kod No*	PE100 PN10 ØD1 mm *ØD1 D1 mm*	s mm *s mm*	l mm *l mm*
18KOAA090 S	90	5,40	105
18KOAA110 S	110	6,60	122
18KOAA125 S	125	7,40	133
18KOAA140 S	140	8,30	148
18KOAA160 S	160	9,50	151
18KOAA180 S	180	10,70	190
18KOAA200 S	200	11,90	200
18KOAA225 S	225	13,40	210
18KOAA250 S	250	14,80	220
18KOAA280 S	280	16,60	230
18KOAA315 S	315	18,70	240
18014355 S	355		
18014400 S	400		
18014450 S	450		
18014500 S	500		



STEEL FLANGE
ÇELİK FLANŞ

Фланец (стальной)
فلانج

ITEM CODE *Kod No*	DN *DN*
18FC090	90
18FC110	110
18FC125	125
18FC140	140
18FC160	160
18FC180	180
18FC200	200
18FC225	225
18FC250	250
18FC280	280
18FC315	315

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

PUSH-IT FITTINGS/ *MEKANİK EK PARÇALARI*

PE MALE ADAPTOR
PE ERKEK ADAPTÖR

ПЭ адаптор с н.р.

محول ذكر بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	DxR(mm) *DxR(mm)*
106500202020	20x1/2"
106500202525	25x3/4"
106500203240	32x1 1/4"
106500203225	32x3/4"
106500203232	32x1"
106500204040	40x1 1/4"
106500205050	50x1 1/2"
106500205063	50x2"
106500206363	63x2"
106500207575	75X2 1/2"
106500209090	90X3"
10650020110110	110X4"

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	DxR(mm) *DxR(mm)*
106550202020	20x1/2"
106550202525	25x3/4"
106550203240	32x1 1/4"
106550203225	32x3/4"
106550203232	32x1"
106550204040	40x1 1/4"
106550205050	50x1 1/2"
106550205063	50x2"
106550206363	63x2"
106550207575	75X2 1/2"
106550209090	90X3"
10655020110110	110X4"

PE FEMALE ADAPTOR
PE DİŞİ ADAPTÖR

ПЭ адаптор с вн.р.

محول انثى بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	DxR"(mm) *DxR"(mm)*
106500212020	20x1/2"
106500212025	20x3/4"
106500212520	25x1/2"
106500212525	25x3/4"
106500213225	32x3/4"
106500213232	32x1"
106500214032	40x1"
106500214040	40x1 1/4"
106500215050	50x1 1/2"
106500215040	50x1 1/4"
106500216363	63x2"
106500217575	75X2 1/2"
106500219090	90X3"
10650021110110	110X4"

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	DxR"(mm) *DxR"(mm)*
106550212020	20x1/2"
106550212025	20x3/4"
106550212525	25x3/4"
106550212520	25x1/2"
106550213225	32x3/4"
106550213232	32X1
106550214040	40x1 1/4"
106550214032	40x1"
106550215050	50x1 1/2"
106550215040	50x1 1/4"
106550216363	63x2"
106550217575	75x2 1/2"
106550219090	90x3"
10655021110110	110x4"

PE REDUCER
PE REDÜKSİYON

ПЭ переходник

نقاص بار

PN 10P

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	D1XD2(mm) *D1XD2(mm)*
106500042520	25x20
106500043220	32x20
106500043225	32x25
106500044032	40x32
106500045040	50x40
106500046350	63x50
106500047563	75X63
106500049075	90X75
1065000411090	110X90

N 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	D1XD2(mm) *D1XD2(mm)*
106550042520	25x20
106550043220	32x20
106550043225	32x25
106550044032	40x32
106550045040	50x40
106550046350	63x50
106550047563	75X63
106550049075	90X75
1065500411090	110X90

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

PUSH-IT FITTINGS/ *MEKANİK EK PARÇALARI*

PE MALE TEE
PE ERKEK TE

ПЭ тройник с н.р.
تي ذكر بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
10650016202020	20x1/2x20
10650016252525	25x3/4x25
10650016252025	25x1/2x25
10650016323232	32x1x32
10650016322532	32x3/4x32
10650016322032	32x1/2x32
10650016404040	40x1 1/4x40
10650016403240	40x1x40
10650016505050	50x1 1/2x50
10650016504050	50x1 1/4x50
10650016503250	50x1x50
10650016636363	63x2x63
10650016635063	63x1 1/2x63
10650016757575	75X2 1/2X75
10650016909090	90X3X90

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
10655016202020	20x1/2x20
10655016252525	25x3/4x25
10655016252025	25x1/2x25
10655016323232	32x1x32
10655016322532	32x3/4x32
10655016322032	32x1/2x32
10655016404040	40x1 1/4x40
10655016403240	40x1x40
10655016505050	50x1 1/2x50
10655016504050	50x1 1/4x50
10655016503250	50x1x50
10655016636363	63x2x63
10655016635063	63x1 1/2x63
10655016757575	75x2 1/2x75
10655016909090	90x3x90

PE FEMALE TEE
PE DİŞİ TE

ПЭ тройник с вн.р.
تي أنثى بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
10650017202020	20x1/2x20
10650017252525	25x3/4x25
10650017252025	25x1/2x25
10650017323232	32x1x32
10650017322532	32x3/4x32
10650017322032	32x1/2x32
10650017404040	40x1 1/4x40
10650017403240	40x1x40
10650017505050	50x1 1/2x50
10650017504050	50x1 1/4x50
10650017503250	50x1x50
10650017636363	63x2x63
10650017635063	63x1 1/2x63
10650017757575	75X2 1/2"
10650017909090	90X3"

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
10655017202020	20x1/2x20
10655017252525	25x3/4x25
10655017252025	25x1/2x25
10655017323232	32x1x32
10655017322532	32x3/4x32
10655017322032	32x1/2x32
10655017404040	40x1 1/4x40
10655017403240	40x1x40
10655017505050	50x1 1/2x50
10655017504050	50x1 1/4x50
10655017503250	50x1x50
10655017636363	63x2x63
10655017635063	63x1 1/2x63
10655017757575	75x2 1/2x75
10655017909090	90x3x90

PE TEE
PE TE

ПЭ тройник
تي بار

PN10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	DxDxD(mm) *DxDxDmm)*
10650015202020	220x20x20
10650015252525	25x25x25
10650015323232	32x32x32
10650015404040	40x40x40
10650015505050	50x50x50
10650015636363	63x63x63
10650015757575	75X75X75
10650015909090	90X90X90
10650015110110	110X110X110

PN16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	DxDxD(mm) *DxDxDmm)*
10655015202020	220x20x20
10655015252525	25x25x25
10655015323232	32x32x32
10655015404040	40x40x40
10655015505050	50x50x50
10655015636363	63x63x63
10655015757575	75X75X75
10655015909090	90X90X90
10655015110110	110X110X110

K-Q TSE-ISO-EN 9000
TS EN ISO 9001

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

▸PUSH-IT FITTINGS/ *MEKANİK EK PARÇALARI*

PE MALE ELBOW 90°
PE ERKEK DİRSEK 90°

ПЭ угольник 90° с н.р.
كوع ذكر 90° بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
106500132020	20x1/2"
106500132520	25x1/2"
106500132525	25x3/4"
106500133232	32x1"
106500134040	40x1 1/4"
106500135050	50x1 1/2"
106500136363	63x2"

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
106550132020	20x1/2"
106550132520	25x1/2"
106550132525	25x3/4"
106550133232	32x1"
106550134040	40x1 1/4"
106550135050	50x1 1/2"
106550136363	63x2"

PE FEMALE ELBOW 90°
PE DİŞİ DİRSEK 90°

ПЭ угольник 90°с вн.р.
كوع أنثى 90° بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
106500122020	20x1/2"
106500122525	25x3/4"
106500122520	25x1/2"
106500123232	32x1"
106500124040	40x1 1/4"
106500125050	50x1 1/2"
106500126363	63x2"

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
106550122020	20x1/2"
106550122525	25x1/2"
106550122520	25x3/4"
106550123232	32x1"
106550124040	40x1 1/4"
106550125050	50x1 1/2"
106550126363	63x2"

PE ELBOW 90°
PE DİRSEK 90°

ПЭ угольник 90°
كوع 90° بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	DXD(mm) *DXD(mm)*
106500102020	20x20
106500102525	25x25
106500103232	32x32
106500104040	40x40
106500105050	50X50
106500106363	63x63
106500107575	75x75
106500109090	90x90
10650010110110	110x110

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	DXD(mm) *DXD(mm)*
106550102020	20x20
106550102525	25x25
106550103232	32x32
106550104040	40x40
106550105050	50X50
106550106363	63x63
106550107575	75x75
106550109090	90x90
10655010110110	110x110

PE END CAP
PE KÖRTAPA

ПЭ заглушка
سدة بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	D(mm) *D(mm)*
106500140020	20
106500140025	25
106500140032	32
106500140040	40
106500140050	50
106500140063	63
106500140075	75
106500140090	90
106500140110	110

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	D(mm) *D(mm)*
106550140020	20
106550140025	25
106550140032	32
106550140040	40
106550140050	50
106550140063	63
106550140075	75
106550140090	90
106550140110	110

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

PUSH-IT FITTINGS/ *MEKANİK EK PARÇALARI*

PE COUPLING
PE KAPLİNG

ПЭ муфта
مجمع بار

PN 10

10 ATÜ YEŞİL SERİ

ITEM CODE *Kod No*	D(mm) *D(mm)*
106500010020	20
106500010025	25
106500010032	32
106500010040	40
106500010050	50
106500010063	63
106500010075	75
106500010090	90
106500010110	110

PN 16

16 ATÜ MAVİ SERİ

ITEM CODE *Kod No*	D(mm) *D(mm)*
106550010020	20
106550010025	25
106550010032	32
106550010040	40
106550010050	50
106550010063	63
106550010075	75
106550010090	90
1065500100110	110

PE BALL VALVE (Female-Male)
KÜRESEL VANA (Dişi-Erkek)

ПЭ вентиль с н.р. и вн.р.
(صمام كروي)ذكر-أنثى

ITEM CODE *Kod No*	DXR"(mm) *DXR(mm)*
106361600002	32x1" Female/Dişi
106361600001	32x1" Male/Erkek

EF COUPLER
EF MANŞON

ПЭ терморезисторная муфта
وصلة اليكتروفيزيون

ITEM CODE *Kod No*	Diameter D(mm) *Çap(mm)*	ITEM CODE *Kod No*	Diameter D(mm) *Çap(mm)*
ODD020	20	ODD140	140
ODD025	25	0DD160	160
0DD032	32	ODD180	180
ODD040	40	ODD200	200
ODD050	50	ODD225	225*
ODD063	63	ODD250	250*
ODD075	75	ODD315	315*
ODD090	90	ODD365	365*
ODD110	110	ODD400	400*
ODD125	125		

EF ELBOW 90°
EF DİRSEK 90°

ПЭ терморезисторный угольник 90°
كوع 90° اليكتروفيزيون

ITEM CODE *Kod No*	Diameter D (mm) *Çap(mm)*
OBS025	25
OBS032	32
OBS063	63
OBS090	90
OBS110	110
OBS125	125
OBS160	160
OBS180	180

EF ELBOW 45°
EF DİRSEK 45°

ПЭ терморезисторный угольник 45°
كوع 45° اليكتروفيزيون

ITEM CODE *Kod No*	Diameter D(mm) *Çap(mm)*
OBT090	90
OBT110	110
OBT125	125
OBT160	160
OBT180	180

K - Q TSE-ISO-EN 9000
TS EN ISO 9001

POLYETHYLENE (PE) SYSTEMS
POLİETİLEN BORU SİSTEMLERİ

ELECTRO-FUSION FITTINGS/ *EF (ELEKTRO-FÜZYON) EK PARÇALARI*

EF EQUAL TEE
EF EŞİT TE

ПЭ терморезисторный тройник

تي متساوية أليكتروفيزيون

ITEM CODE *Kod No*	Diameter D mm *Çap(mm)*	ITEM CODE *Kod No*	Diameter D mm *Çap(mm)*
OCS020	20	OCS090	90
OCS025	25	0CS110	110
0CS032	32	OCS125	125
OCS040	40	OCS160	160
OCS050	50	OCS180	180
OCS063	63		

EF END CAP
EF KÖRTAPA

ПЭ терморезисторная заглушка

سدة اليكتروفيزيون

ITEM CODE *Kod No*	Diameter D (mm) *Çap (mm)*
OKA020	20
OKA025	25
OKA032	32
OKA040	40
OKA050	50
OKA063	63
OKA075	75
OKA090	90
OKA110	110
OKA125	125
OKA140	140
OKA160	160
OKA180	180

EF REDUCER
EF REDÜKSİYON

ПЭ терморезисторный переходник

نقاص اليكتروفيزيون

ITEM CODE *Kod No*	Diameter D1xD2(mm) *Çap(mm)*	ITEM CODE *Kod No*	Diameter D1xD2(mm) *Çap(mm)*
DCOC0250020	25x20	DCOC1100090	110x90
DCOC0320020	32x20	DCOC1250063	125x63
DCOC0320025	32x25	DCOC1250090	125x90
DCOC0400032	40x32	DCOC1600110	160x110
DCOC0630032	63x32	DCOC1800125	180x125
DCOC0630040	63x40	DCOC2000160	200x160
DCOC0630050	63x50	DCOC2250160	225x160
DCOC0900063	90x63	DCOC2500180	250x180
DCOC1100063	110x63	DCOC3150250	315x250*

EF TAPPING TEE
EF SERVİS TE

ПЭ терморезисторное седло

تي اليكتروفيزيون

ITEM CODE *Kod No*	Diameter D1xD2(mm) *Çap(mm)*	ITEM CODE *Kod No*	Diameter D1xD2(mm) *Çap(mm)*
OCS0400032	40x32	OCS4000032	400x32
OCS0500032	50x32	OCS0630063	63X63
OCS0620032	62x32	OCS0900063	90X63
OCS0750032	75x32	OCS1100063	110X63
OCS0900032	90x32	OCS1250063	125X63
OCS1100032	110x32	OCS1400063	140X63
OCS1250032	125x32	OCS1600063	160X63
OCS1100032	140x32	OCS1800063	180X63
OCS1600032	160x32	OCS2000063	200X63
OCS1800032	180x32	OCS2250063	225X63
OCS2000032	200x32	OCS2500063	250X63
OCS2250032	225x32	OCS2800063	280X63
OCS2500032	250x32	OCS3150063	315X63
OCS2800032	280x32	OCS3550063	355X63
OCS3150032	315x32	OCS4000063	400x63
OCS3550032	355x32	OCS4500063	450X63
		OCS5000063	500X63

NATURAL GAS SYSTEMS

DOĞAL GAZ SİSTEMLERİ

TSE EN 1555-2

TS EN ISO 9001

NATURAL GAS PIPES Egeplast manufactures natural gas pipes using medium density polyethylene resin. These pipes are yellow. Among the general characteristics of polyethylene, flexibility allows the pipes to have superior impact resistance, therefore polyethylene pipes are widely used for inner-city gas distribution lines.

NATURAL GAS FITTINGS Polyethylene natural gas pipelines are being installed by electrofusion and butt fusion techniques. Fittings for these systems are imported from Europe.

NATURAL GAS PIPES
RAW MATERIAL: PE80, MEDIUM DENSITY POLYETHYLENE
COLOR: YELLOW
STANDARD: TS EN 1555-2
Natural gas pipes are manufactured in coils up to Ø125 mm. and in 6 or 12 mt. net lengths above 125 mm. size.
Standard coil length is 100 mt.

ELECTROFUSION FITTINGS Electrofusion (EF) fittings supplied by Egeplast can be properly used with both natural gas and potable water pipeline systems. PE80 and PE100 EF fittings are available. EF fittings are designed for 40V constant voltage. Each fitting has a barcode on it.

DOĞALGAZ BORULARI *Egeplast A.Ş. doğalgaz borularını, Avrupa'nın önde gelen hammadde üreticilerden temin ettiği orta yoğunluklu polietilen PE80'den imal edilmektedir. Özellikle basınçlı boru uygulamaları için en uygun malzeme olan polietilenden imal edilen doğalgaz borularımız sarı renklidir. Polietilenin temel özelliklerinden olan esnek bir malzeme olması çok düşük sıcaklıklarda bile darbe dayanımını garantilemekte ve dolayısı ile doğalgaz gibi çok önemli bir servisin şehir içi dağıtım hatlarında yaygın bir şekilde kullanımını sağlamaktadır.*

DOĞALGAZ EK PARÇALARI *Polietilen doğalgaz hatlarının montajında elektrofüzyon kaynağı ve alın kaynağı ile birleşim sağlanmaktadır. Egeplast A.Ş. tarafından imal edilen doğalgaz boruları ile birlikte kullanılan ek parçalar Avrupa'dan ithal edilmektedir.*

NATURAL GAS SYSTEMS
DOĞAL GAZ SİSTEMLERİ

TSE EN 1555-2

TS EN ISO 9001

NATURAL GAS PIPES
DOĞAL GAZ BORULARI

ПЭ80 труба для природного газа

أنابيب الغاز الطبيعي

ITEM CODE *Kod No*	D1(mm) *Çap (mm)*	SDR *SDR*	Wall thıckness *Standart Et Kalınlığı*	Weight (kg/m) *Ağırlık (kg/m)*
110010200011	Ø20	SDR11	3.00	0.162
110010250011	Ø25	SDR11	3.00	0.211
110010320011	Ø32	SDR11	3.00	0.279
110010400011	Ø40	SDR11	3.70	0.430
110010500011	Ø50	SDR11	4.60	0.666
110010630011	Ø63	SDR11	5.80	1.050
110010750011	Ø75	SDR11	6.80	1.480
110010290011	Ø90	SDR11	8.20	2.120
110011100011	Ø110	SDR11	10.00	3.140
110011250011	Ø125	SDR11	11.40	4.080
110011400011	Ø140	SDR11	12.70	5.110
110011600011	Ø160	SDR11	14.60	6.670
110011800011	Ø180	SDR11	16.40	8.420
110012000011	Ø200	SDR11	18.20	10.400
110010200011	Ø225	SDR11	20.50	13.100
110012500011	Ø250	SDR11	22.70	16.200
110012800011	Ø280	SDR11	25.40	20.300
110013150011	Ø315	SDR11	28.60	25.700
110013550011	Ø355	SDR11	32.30	32.600
110014000011	Ø400	SDR11	36.40	41.400
110014500011	Ø450	SDR11	40.90	52.400
110015000011	Ø500	SDR11	45.50	64.850
110015600011	Ø560	SDR11	50.90	81.462
110016300011	Ø630	SDR11	57.30	102.800

Outside Diameter *Boru çapı*	Standart Coil Lenght *Standart Kangal Boyu (m)*	Coil dimentions *Kangal Boyutlar* Min. Inside Diameter(mm) Min. ç. Çap	Outside Diameter (mm) Dı Çap (mm)	Width(mm) En (mm)	Coil Weight *Kangal Ağırlığı kg*
20	100	0.60	0.90	0.15	16.2
25	100	0.60	0.90	0.20	21.1
32	100	0.80	1.20	0.20	27.9
40	100	0.80	1.20	0.30	43
50	100	1.00	1.50	0.30	66.6
63	100	1.25	1.75	0.45	105
75	100	1.50	2.10	0.45	148
90	100	1.80	2.50	0.42	212
110	100	2.30	2.95	0.55	314
125	100	2.30	3.05	0.65	408

*125 mm and bigger diameters are manufactured in 6 or 12 meter lenghts.
*O.D. 125 mm is manufactured both in coil and 6 or 12 m. straight lengths.

*125mm ve üzeri çaplar 6 veya 12 mt düz boylarda imal edilmektedir.
*125mm hem düz hem kangal olarak imal edilmektedir.

EF COUPLER
EF MANŞON

ПЭ муфта терморезисторная

مربط اليكتروفيزيون

ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*	ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*
00D020	20	000125	125
00D025	25	000140	140
00D032	32	000160	160
00D040	40	000180	180
00D050	50	000200	200
00D063	63	000225	225
00D075	75	000250	250
00D090	90	000315	315
00D110	110	000355	355

TS EN ISO 9001

NATURAL GAS SYSTEMS
DOĞAL GAZ SİSTEMLERİ

EF ELBOW 90°
EF DİRSEK 90°

ПЭ угольник 90 терморезисторный

كوع 90° اليكتروفيزيون

ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*	ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*
0BS025	25	0BS110	110
0BS032	32	0BS125	125
0BS063	63	0BS160	160
0BS090	90	0BS180	180

EF ELBOW 45°
EF DİRSEK 45°

ПЭ угольник 45 терморезисторный

كوع 45° اليكتروفيزيون

ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*	ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*
0BT090	90	0BT160	160
0BT110	110	0BT180	180
0B7125	125		

EF EQUAL TEE
EF EŞİT TE

ПЭ тройник терморезисторный

تي متساوية اليكتروفيزيون

ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*	ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*
0CS020	20	0CS090	90
0CS025	25	0CS110	110
0CS032	32	0CS125	125
0CS040	40	0CS160	160
0CS050	50	0CS180	180
0CS063	63		

NATURAL GAS SYSTEMS
DOĞAL GAZ SİSTEMLERİ

EF TAPPING TEE
EF SERVİS TE

ПЭ седло отвод терморезисторное

مخرج اليكتروفيزيون

ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*	ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*	ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*
0CS0400032	40x32	OCS2250032	225x32	OCS1600063	160x63
OCS0500032	50x32	OCS2500032	250x32	OCS1800063	180x63
OCS0630032	63x32	OCS2800032	280x32	OCS2000063	200x63
OCS0750032	75x32	OCS3150032	315x32	OCS2250063	225x63
OCS0900032	90x32	OCS3550032	355x32	OCS2500063	250x63
OCS1100032	110x32	OCS4000032	400x32	OCS2800063	280x63
OCS1250032	125x32	OCS0630063	63x63	OCS3150063	315x63
OCS1400032	140x32	OCS0900063	90x63	OCS3550063	355x63
OCS1600032	160x32	OCS1100063	110x63	OCS4000063	400x63
OCS1800032	180x32	OCS1250063	125x63	OCS4500063	450X63
OCS2000032	200x32	OCS1400063	140x63	OCS5000063	500X63

EF REDUCER
EF REDÜKSİYON

ПЭ переходник терморезисторный

نقاص اليكتروفيزيون

ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*	ITEM CODE *Kod no*	PE80 SDR11 Diameter *(Çap)mm*
DC0C0250020	25x20	DC0C1100090	110x90
DC0C0320020	32x20	DC0C1250063	125x63
DC0C0320025	32x25	DC0C1250090	125x90
DC0C0400032	40x32	DC0C1600110	160x110
DC0C0630032	63x32	DC0C1800125	180x125
DC0C0630040	63x40	DC0C2000160	200x160
DC0C0630050	63x50	DC0C2250160	225x160
DC0C0900063	90x63	DC0C2500180	250x180
DC0C1100063	110x63	DC0C3150250	315x250

EF END CAP
EF KÖRTAPA

ПЭ заглушка терморезисторная

سدة اليكتروفيزيون

ITEM CODE *Kod no*	PE80 SDR11 Diameter D mm *(Çap)mm*	ITEM CODE *Kod no*	PE80 SDR11 Diameter D mm *(Çap)mm*
OKA020	20	OKA090	90
OKA025	25	OKA110	110
OKA032	32	OKA125	125
OKA040	40	OKA140	140
OKA050	50	OKA160	160
OKA063	63	OKA180	180
OKA075	75		

K - Q TSE-ISO-EN 9000
TS EN ISO 9001

DRAINAGE SYSTEMS

DRENAJ SİSTEMLERİ

TS 9128

TS EN ISO 9001

DRAINAGE PIPES

Drainage pipes are spiral pipes made from UPVC to drain harmful water (under or above ground). Pipes are manufactured both flat and perforated. Perforated pipes collect water and drain, flat pipes transfer the water collected by perforated pipes to drainage waterways, creeks, or rivers. These pipes are manufactured in accordance with TS 9128 and DIN 1187 in yellow color and between 80 - 200 mm. sizes.

DRAINAGE FITTINGS

Fittings are manufactured between 80 - 200 mm. sizes. These fittings are: end plug, sleeve, single and double branch, elbows 45° and 87,5° reducer and tee branch.

DRENAJ BORULARI

Drenaj Boruları, yeraltı ve yerüstünde oluşan zararlı suların bölgeden uzaklaştırılmasında kullanılan PVC-U (Yumuşatıcısız Polivinil Klörür) malzemeden imal edilen daire kesitli borulardır. Delikli ve Deliksiz olarak üretimi yapılmaktadır. Delikli Drenaj Boruları(Toplayıcı Borular), üzerindeki delikler vasıtasıyla suları toplayıp bölgeden uzaklaştırmakta, Deliksiz Drenaj Boruları(Tahliye Borular), Toplayıcı Borular yardımıyla toplanan suları drenaj kanalı, dere veya nehir gibi yerlere taşımakta kullanılırlar. Drenaj Borularının kullanımı ile ilgili detaylı bilgi firmamızın DRENAJ VE TOPRAK ISLAHI adlı kitapçığında mevcuttur. Bu boruların üretimi Türk Standardı TS 9128 ve Alman Standardı DIN 1187'YE uygun olarak sarı renkte 80 - 200 mm. dış çap aralığında yapılmaktadır.

Ek parçalar 80 - 200mm. çap aralığında yapılmaktadır. Bu ek parçalar körtapa, manşon, tek çatal, açık dirsek, kapalı dirsek, redüksiyon, çift çatal ve TE çataldan oluşmaktadır.

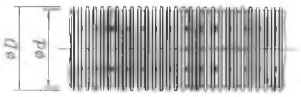
DRAINAGE SYSTEMS
DRENAJ SİSTEMLERİ

TS 9128 TS EN ISO 9001

PIPE
DRENAJ BORUSU

ПВХ труба для дренажных систем
أنابيب تحلية

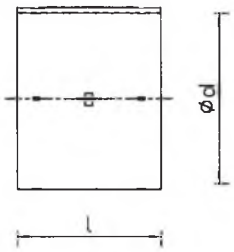
ITEM CODE Kod No	Ø D Ø D(mm)	Ød Ød(mm)	COIL LENGTH Kangal Boyu(m)	COIL DIMENSIONS l.DxO.Dxnxwidth Kangal Ebadı(m) iç çapxdış çapxen	UNIT WEIGHT (kg/m) Birim Ağırlık (kg/m)
21001080	80	71.5	100	0.6x1.4x0.6	0.320
21001100	100	91	100	0.7x1.6x0.6	0.390
21001125	125	115.5	100	0.75x1.9x0.6	0.540
21001160	160	145.5	50	1.0x1.9x0.65	0.850
21001200	200	184.5	50	1.0x2.2x0.8	1.250



SLEEVE
DRENAJ MANŞONU

ПВХ муфта для дренажных систем
مربط وصل

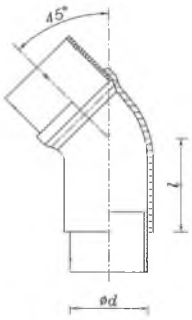
ITEM CODE Kod No	Ød(mm) Ød(mm)	l(mm) l(mm)
21015080	80	110
21015100	100	110
21015125	125	110
21015160	160	160
21015200	200	160



ELBOW/45°
DRENAJ AÇIK DİRSEK/45°

ПВХ угольник 45° для дренажных систем
45° كوع

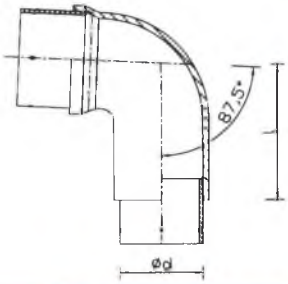
ITEM CODE Kod No	Ø d Çap(mm)	l(mm) l(mm)
21037080	80	40
21037100	100	50
21037125	125	90
21037160	160	130
21037200	200	140



ELBOW/87,5°
DRENAJ KAPALI DİRSEK/87,5°

ПВХ угольник 87,5° для дренажных систем
87,5° كوع

ITEM CODE Kod No	Ø d Çap(mm)	l(mm) l(mm)
21038080	80	80
21038100	100	80
21038125	125	120
21038160	160	180
21038200	200	200



TS EN ISO 9001

DRAINAGE SYSTEMS
DRENAJ SİSTEMLERİ

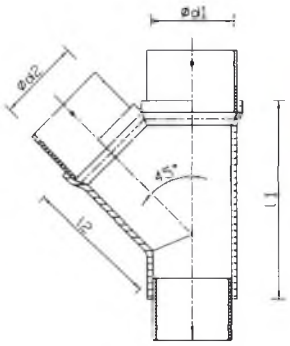
TS 9128 TS EN ISO 9001

SINGLE BRANCH/45°
DRENAJ TEK ÇATAL/45°

ПВХ тройник 45° для дренажных систем

وصله تجميع 45°

ITEM CODE *Kod No*	Ø d1/Ø d2(mm) *Ø d1/Ø d2 (mm)*	l1(mm) *l1(mm)*	l2(mm) *l2(mm)*
210300800080	80/80	210	150
21030100	100/100	180	140
210301250100	125/100	300	150
210301250125	125/125	320	250
210301600100	160/100	370	170
210301600125	160/125	390	330
210301600160	160/160	440	340
210302000100	200/100	440	230
210302000125	200/125	440	360
210302000160	200/160	440	340
210302000200	200/200	550	450

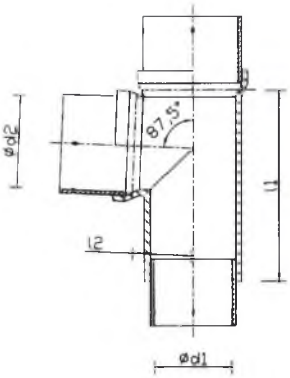


TEE BRANCH/87,5°
DRENAJ TE ÇATAL/87,5°

ПВХ тройник 87,5° для дренажных систем

تي 87,5°

ITEM CODE *Kod No*	Ø d1/Ø d2 *Ø d1/Ø d2*	l1(mm) *l1(mm)*	l2(mm) *l2(mm)*
210290800080	80/80	180	60
210290100080	100/80	120	80
210291000100	100/100	130	60
210291250080	125/80	270	160
210291250100	125/100	270	90
210291250125	125/125	270	150
210291600080	160/80	360	280
210291600100	160/100	360	250
210291600125	160/125	360	250
210291600160	160/160	360	210
210292000080	200/80	430	230
210292000100	200/100	430	140
210292000125	200/125	430	270
210292000160	200/160	430	240
210292000200	200/200	470	250

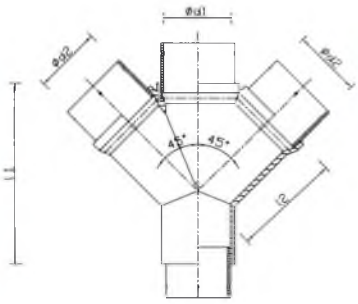


DOUBLE BRANCH/45°
DRENAJ ÇİFT ÇATAL/45°

ПВХ крестовина 45° для дренажных систем

وصله تجميع مزدوج 45°

ITEM CODE *Kod No*	Ø d1/Ø d2 *Ø d1/Ø d2*	l1(mm) *l1(mm)*	l2(mm) *l2(mm)*
210280800080	80/80	180	60
210281000100	100/100	210	120
210281250100	125/100	310	140
210281250125	125/125	410	280
210281600100	160/100		
210281600125	160/125		
210281600160	160/160		



DRAINAGE SYSTEMS
DRENAJ SİSTEMLERİ

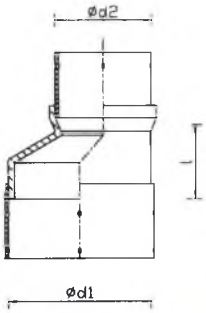
TS 9128 TS EN ISO 9001

REDUCER
DRENAJ REDÜKSİYON

ПВХ переходник для дренажных систем

نقاص

ITEM CODE *Kod No*	Ø d1/Ø d2 *Çap(mm)*	l(mm) *l(mm)*
210191000080	100/80	70
210191250100	125/100	50
210191600125	160/125	150
210191600100	160/100	80
210192000100	200/100	200
210192000125	200/125	290
210192000160	200/160	230

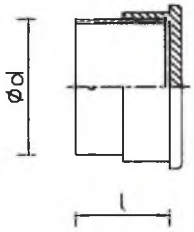


ENDPLUG
DRENAJ KÖRTAPA

ПВХ заглушка для дренажных систем

سدة

ITEM CODE *Kod No*	Ø d *Çap(mm)*	l(mm) *l(mm)*
21014080	80	110
21014100	100	80
21014125	125	110
21014160	160	140
21014200	200	140



DRAINAGE CROSS
DRENAJ ISTAVROZ

ПВХ Крестовина для дренажных систем

مشترك للتصريف

ITEM CODE *Kod No*	Ø d *Çap(mm)*	l(mm) *l(mm)*
216310800080	80/80	
216311000080	100/80	
216311000100	100/100	
216311600080	160/80	
216311600100	160/100	
216311600125	160/125	
216311600160	160/160	

TS EN ISO 9001

HDPE CORRUGATED PIPES AND FITTINGS

HDPE KORUGE TELEKOMÜNİKASYON SİSTEMLERİ

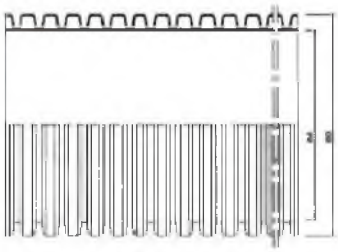
TS EN ISO 9001

HDPE CORRUGATED PIPES
HDPE KORUGE BORUSU

ПЭ гофрированная труба

أنابيب البولي اثيلين

ITEM CODE *Kod No*	Ød(mm) *Ød(mm)*	ØD(mm) *ØD(mm)*	Lenght (m) *Boy (m)*
240011106000CO	100	116	6
240011101200CO	100	116	12

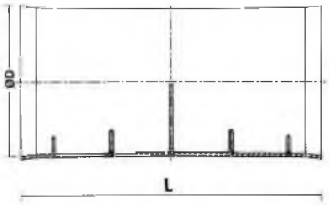


SLEEVE
BİRLEŞTİRME MANŞONU

ПЭ соединительная муфта для гофра-труб

وصلة

ITEM CODE *Kod No*	ØD(mm) *ØD(mm)*	L (m) *L (m)*
24015110	120	250

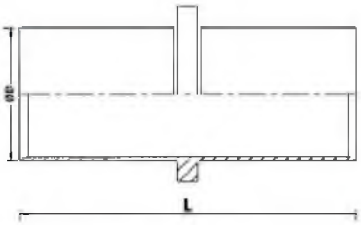


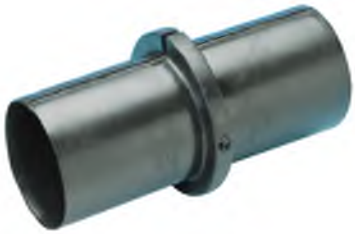
ADAPTOR
ADAPTÖR

ПЭ адаптор для гофра-труб

وصلة مزدوجه

ITEM CODE *Kod No*	ØD(mm) *ØD(mm)*	L (mm) *L (mm)*
24003110 Y	98	250



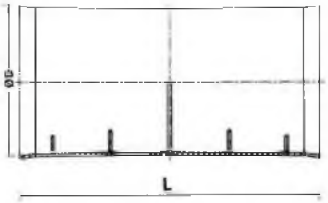


REPAIRING SLEEVE
TAMİR MANŞONU

ПЭ ремонтная подвижная муфта для гофра-труб

وصلة إصلاح

ITEM CODE *Kod No*	ØD(mm) *ØD(mm)*	L (mm) *L (mm)*
24017110 Y	120	250



HDPE CORRUGATED PIPES AND FITTINGS

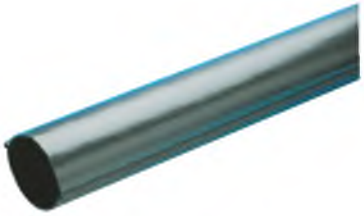
HDPE KORUGE TELEKOMÜNİKASYON SİSTEMLERİ

K - Q TSE-ISO-EN 9000
TS EN ISO 9001

PVC REPAIRING SLEEVE (2 PARTS)
PVC PARÇALI TAMİR MANŞONU

ПЭ удлинительная ремонтная муфта для гофра-труб
وصلة إصلاح

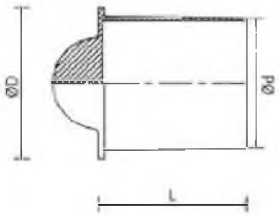
ITEM CODE *Kod No*	ØD(mm) *ØD(mm)*	Lenght (m) *Boy(m)*
240151106000	100	6



END PLUG
KÖRTAPA

ПЭ заглушка для гофра-труб
سدة

ITEM CODE *Kod No*	Ød(mm) *Ød(mm)*	ØD(mm) *ØD(mm)*	L (mm) *L(mm)*
24014110	97	113	110



PVC PIPE SUPPORT (2 Grooves)
PVC BORU DESTEĞİ (2'li)

Опора двойная для гофра-труб
مثبت أنابيب مزدوج

ITEM CODE *Kod No*	Ød(mm) *Ød(mm)*	L (mm) *L(mm)*	h *h*
240060020110 Y	120	150	190

PVC PIPE SUPPORT (4 Grooves)
PVC BORU DESTEĞİ (4'lü)

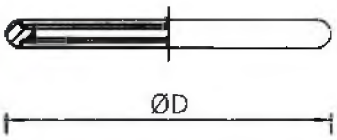
Опора четверная для гофра-труб
مثبت أنابيب

ITEM CODE *Kod No*	Ød(mm) *Ød(mm)*	L (mm) *L(mm)*	h *h*
240060020110 Y	116	290	190

O-RING
CONTA

Резиновое кольцо для гофра-труб
جوان

ITEM CODE *Kod No*	Ø D *Çap(mm)*
24031110 Y	100



K - Q TSE-ISO-EN 9000
TS EN ISO 9001

PE CABLE DUCTS

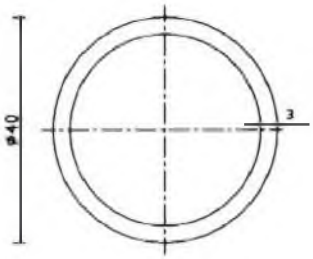
PE TELEKOMÜNİKASYON SİSTEMLERİ

TS EN 12201-2 TS EN ISO 9001

Ø40 mm SINGLE DUCT
Ø40 mm TEKLİ GÖZ ÇOKLAYICI

40мм ПЭ одинарная труба
أنبوب 40 مم

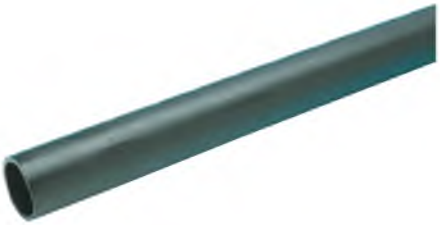
ITEM CODE	WALL THICKNESS	UNIT WEIGHT	RESIN	COLOR
Kod No	*Et Kalınlığı*	*Birim Ağırlık*	*Malzeme*	*Renk*
18000040 37	3,7 mm	0,430kg/mt	HDPE	Siyah(Black)
				Mavi(Blue)

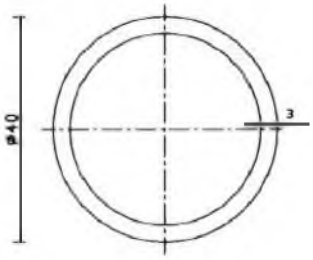


Ø40 mm SINGLE DUCT
Ø40 mm TEKLİ GÖZ ÇOKLAYICI

40мм ПЭ одинарная труба
أنبوب 40 مم

ITEM CODE	WALL THICKNESS	UNIT WEIGHT	RESIN	COLOR
Kod No	Et Kalınlığı	Birim Ağırlık	*Malzeme*	Renk
18001040 03	3,0 mm	0,357kg/mt	HDPE	Siyah(Black)





PE CABLE DUCTS

PE TELEKOMÜNİKASYON SİSTEMLERİ

K - Q TSE-ISO-EN 9000
TS EN ISO 9001

Ø40 x Ø40 mm DOUBLE DUCT
Ø40 x Ø40 mm İKİLİ GÖZ ÇOKLAYICI

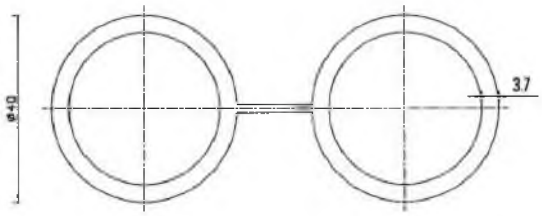
40x40мм ПЭ двойная труба
أنبوب مزدوج 40 مم

ITEM CODE Kod No	WALL THICKNESS Et Kalınlığı	UNIT WEIGHT Birim Ağırlık	**RESIN** *Malzeme*	COLOR Renk
1800004000 4037	3,7x3,7 mm	0,890kg/mt	HDPE	Siyah(Black), Mavi(Blue)

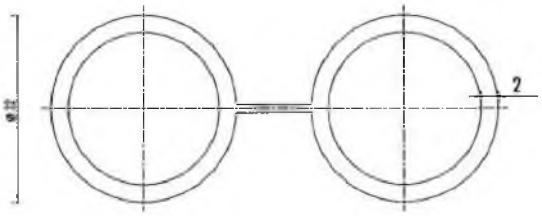
Ø32 x Ø32 mm DOUBLE DUCT
Ø32 x Ø32 mm İKİLİ GÖZ ÇOKLAYICI

ITEM CODE Kod No	WALL THICKNESS Et Kalınlığı	UNIT WEIGHT Birim Ağırlık	**RESIN** *Malzeme*	COLOR Renk
18000032003220	2,0x2,0 mm	0,422 kg/mt	HDPE	Siyah(Black), Mavi (Blue)

32x32мм ПЭ двойная труба
أنبوب مزدوج 32 مم



Ø40 x Ø40 mm DOUBLE DUCT
Ø40 x Ø40 mm İKİLİ GÖZ ÇOKLAYICI



Ø32 x Ø32 mm DOUBLE DUCT
Ø32 x Ø32 mm İKİLİ GÖZ ÇOKLAYICI

Ø32 x Ø40 x Ø32 mm TRIPLE DUCT
Ø32 x Ø40 x Ø32 mm ÜÇLÜ GÖZ ÇOKLAYICI

32x40x32мм ПЭ тройная труба
أنبوب ثلاثي 32x40x32

ITEM CODE Kod No	WALL THICKNESS Et Kalınlığı	UNIT WEIGHT Birim Ağırlık	COAT THICKNESS Kaplama Kalınlığı	RESIN Malzeme	COLOR Renk
181000323240	2,0x2,0 x2,0 mm	0,780 kg/mt	0,5 mm	LDPE-HDPE	Siyah(Black)

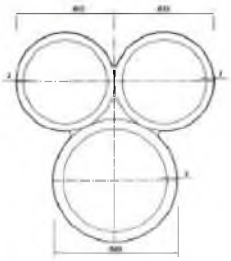
Ø40 x Ø50 x Ø40 mm TRIPLE DUCT
Ø40 x Ø50 x Ø40 mm ÜÇLÜ GÖZ ÇOKLAYICI

40x50x40мм ПЭ тройная труба
أنبوب ثلاثي 40x50x40

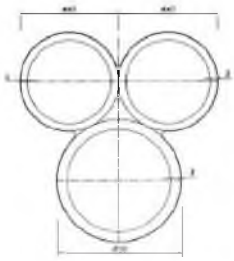
ITEM CODE Kod No	WALL THICKNESS Et Kalınlığı	UNIT WEIGHT Birim Ağırlık	COAT THICKNESS Kaplama Kalınlığı	RESIN Malzeme	COLOR Renk
180030404050	2,0x2,0 x2,0 mm	1,388 kg/mt	0,5 mm	LDPE-HDPE	Siyah(Black)

* Ø32, Ø40 and Ø50mm. couplings and end plugs are available for cable ducts.

**Göz Çoklayıcılar için Ø32, Ø40 ve Ø50mm Çaplarında Birleştirme Manşonu ve Tıkama Kepi Mevcuttur.*



Ø32 x Ø40 x Ø32 mm TRIPLE DUCT
Ø32 x Ø40 x Ø32 mm ÜÇLÜ GÖZ ÇOKLAYICI



Ø40 x Ø50 x Ø40 mm TRIPLE DUCT
Ø40 x Ø50 x Ø40 mm ÜÇLÜ GÖZ ÇOKLAYICI

K - Q TSE-ISO-EN 9000
TS EN ISO 9001

QUALITY SYSTEM AND PRODUCT CERTIFICATES
KALİTE SİSTEM VE ÜRÜN BELGELERİ

TSE KALİTE SİSTEM BELGESİ TSE
QUALITY SYSTEM CERTIFICATE
EK / APPENDIX

Belge No / Certificate No: KY-389-02/KC-96
Belge Tarihi / Date of Certificate: 28/08/2002

EGEPLAST EGE PLASTİK TİC. VE SAN. A.Ş.
A.O.S.B. 1080 SOKAK NO:6
35650 ÇİĞLİ - İZMİR / TÜRKİYE

Belge Kapsamı :
TS EN ISO 9001:2000

Scope of the Certificate :
TS EN ISO 9001:2000

K - Q
TSE-ISO-EN
9000

TSE KALİTE SİSTEM BELGESİ TSE
QUALITY SYSTEM CERTIFICATE

TÜRK STANDARDLARI ENSTİTÜSÜ
bu belge ile

TURKISH STANDARDS INSTITUTION
hereby certifies that the company

EGEPLAST EGE PLASTİK TİC. VE SAN. A.Ş.
A.O.S.B. 1080 SOKAK NO:6
35650 ÇİĞLİ - İZMİR / TÜRKİYE

K - Q
TSE-ISO-EN
9000

Belge kapsamı ile'nin verilmiştir

Scope of the certificate is given in appendix.

TÜRK STANDARDLARI ENSTİTÜSÜ
TURKISH STANDARDS INSTITUTION

Belge No / Certificate No
KY-389-02/KC-96
Belge Tarihi / Date of Certificate

TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı / Description of the Mark
TSE

TÜRK STANDARDLARI ENSTİTÜSÜ
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CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

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CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı / Description of the Mark
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CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

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QUALITY SYSTEM AND PRODUCT CERTIFICATES
KALİTE SİSTEM VE ÜRÜN BELGELERİ

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Agrement Tehnic

PRODUCĂTOR

ELABORATOR

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ГОССТАНДАРТ РОССИИ

СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС TR.TH02.B00281

Срок действия с 16.10.2002 по 16.10.2005

ОРГАН ПО СЕРТИФИКАЦИИ

РОСС RU.0001.11TH02

ПРОДУКЦИЯ

Трубы из полипропилена (PPRC-типа) марки PN10,PN20,PN25 диаметрами 20-90 мм для холодного и горячего водоснабжения (серийный выпуск)

37 0000

СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ НОРМАТИВНЫХ ДОКУМЕНТОВ

ГОСТ 12.2.063-81

3917 22 100 0

ИЗГОТОВИТЕЛЬ

EGEPLAST TIC. VE SAN A.S.
Cigli Ataturk Organize Sanayi Bol. 10000 Sok. No 6. CiglIZMIR Турция

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Cigli Ataturk Organize, Sanayi Bol. 10000 Sok. No.6. CiglIZMIR Турция

НА ОСНОВАНИИ

Протоколов сертификационных испытаний труб из полипропилена МП "Бурсовая и нефтепромысловая техника"
ТЭК RU.0310.R.22XHM06 №24 от 24.09.2002
Протокола экспертизы технической документации труб из полипропилена
ОС"ЦентрТехноСерт" от 18.09.2002 №32

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ

А.В.Буров

В.М.Позднышев

CERTIFICAT DE CONFORM

СЕРТИФІКАТ ВІДПОВІДНОСТІ

QUALITY SYSTEM AND PRODUCT CERTIFICATES
KALİTE SİSTEM VE ÜRÜN BELGELERİ

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"quality at plastic pipe"

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FAX : +90(0 312) 310 01 84

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Sevgi Ofset/Aralık/2016/1000