

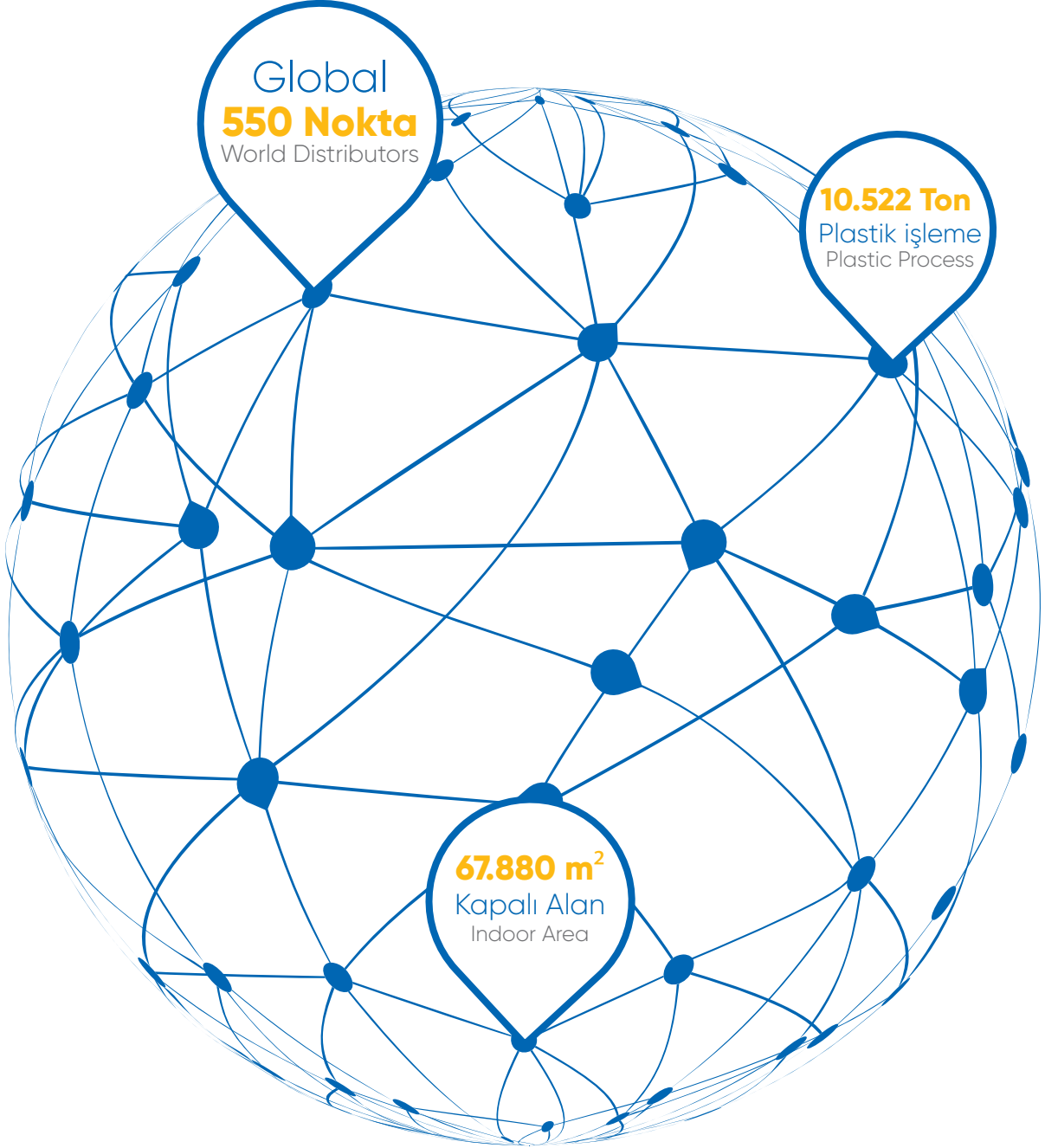


POELSAN®



POELSAN®

ÜRÜN KATALOĞU
PRODUCTION CATALOGUE



Poelsan Dünya Firmalarıyla Rekabet Ediyor...

✦ Poelsan, 1994 yılında henüz ülkemizde üretimi yapılmadığı için ithal edilen Polietilen Kangal Boru Bağlantı Adaptörlerini, kendi tesisinde üreterek piyasaya sunan ilk firma olmuştur.

Poelsan ürünleri, başta peyzaj sektörü olmak üzere, içme suyu şebekelerinde, tarım alanlarında, seralarda, damla sulama sistemlerinde güvenle kullanılabilir.

Poelsan, 67.880 m² alanda yıllık 10.522 ton plastik işleme kapasitesiyle üretim yapmaktadır. Poelsan, yurt içinde tüm illere yayılmış yaklaşık 400 bayi ile çalışmakta ve 75 ülkeye ihracat yapmaktadır.

Poelsan, 2.000'in üzerinde ürün çeşidine sahiptir ve sektördeki yeniliklere bağlı olarak mevcut ürün çeşidini sürekli olarak arttırmayı ve sektöründe bir dünya markası olmayı hedeflemektedir.

Poelsan is in the Global Market...

✦ Poelsan is the first company that produced and marketed the Compression Fittings for PE Roll Pipes at its own plant, as the mentioned products could not be produced in the country and consequently been imported up to the year 1994.

POELSAN products can be used safely in the areas of landscaping, potable water networks, agricultural irrigation, drip irrigation and greenhouses.

Poelsan produces in 67.880 m² area with its annual plastic process of 10.522 tones. Poelsan cooperates with 400 domestic distributors overall provinces in Turkey and also exports to 75 countries.

Poelsan has a wide product range consisting of more than 2.000 items and aims to extend its current product range consistently depending on the developments in the sector and to be a global brand.



Misyonumuz

- + Teknolojiyi kullanarak yüksek kaliteli ve inovatif ürünler sunmak; bu ürünleri global pazar müşterileri ile buluşturmak.

Vizyonumuz

- + Su sistemlerinde Dünya'da tanınan bir marka ve Türkiye sanayisinin öncü şirketlerinden birisi olmak.

Değerlerimiz

- + İnsan ve Çevreye Saygı
- + Liderlik
- + Güvenilirlik
- + Değerli Hissettirmek
- + Gelişime ve Yeniliğe Açık
- + Takım Ruhu

Our Mission

- + To offer high quality and innovative products using technology; to bring these products together with the global market customers.

Our Vision

- + To become a well known world brand in the World in water systems and one of the leading companies in the Turkish industry.

Our Values

- + Respect for Human and Environment
- + Leadership
- + Reliability
- + Making Feel Valuable
- + Open to Development and Innovation
- + Team Spirit



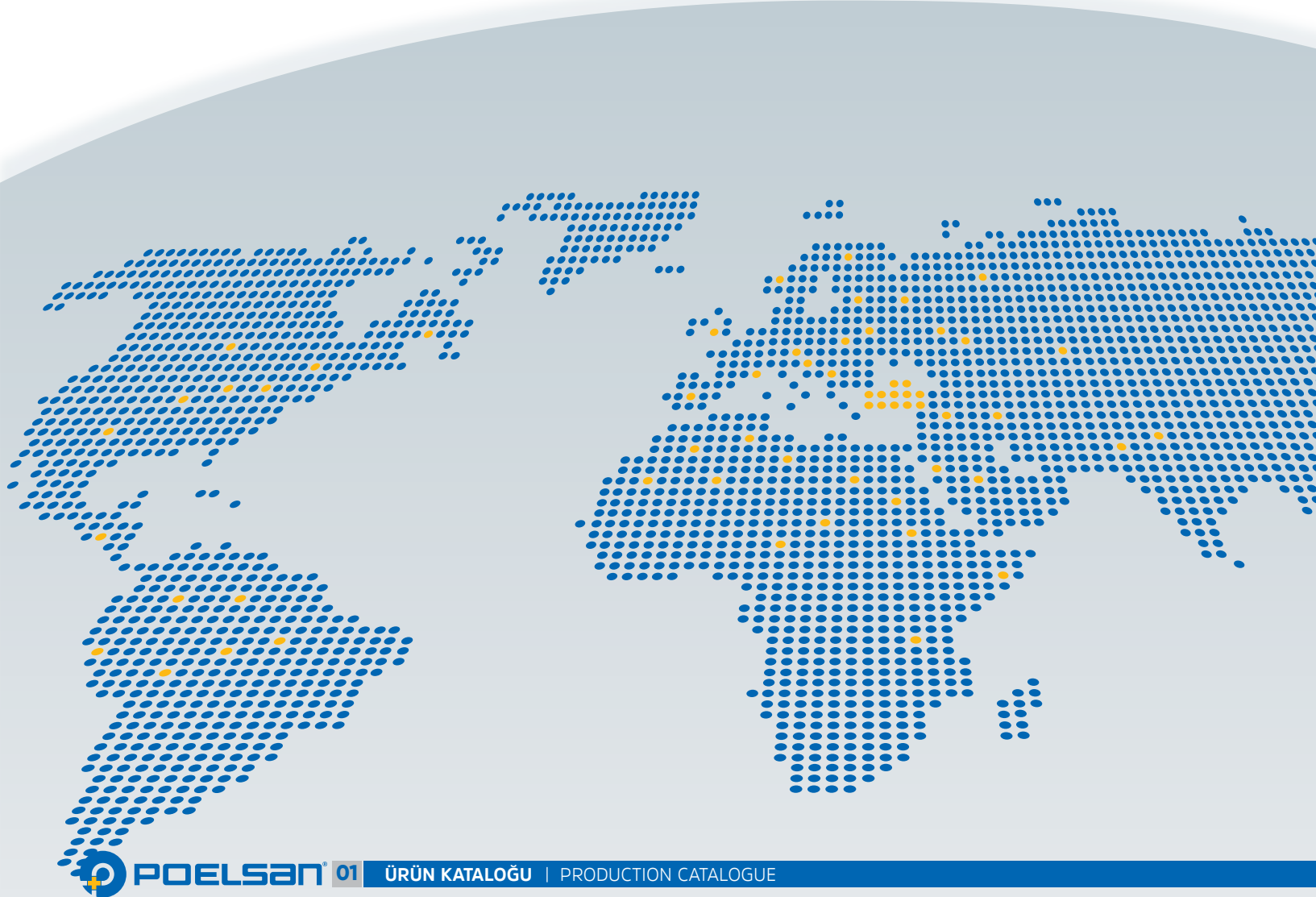
SEKTÖRÜNDE DÜNYA MARKASI

WORLD'S LEADING BRAND IN THE INDUSTRY

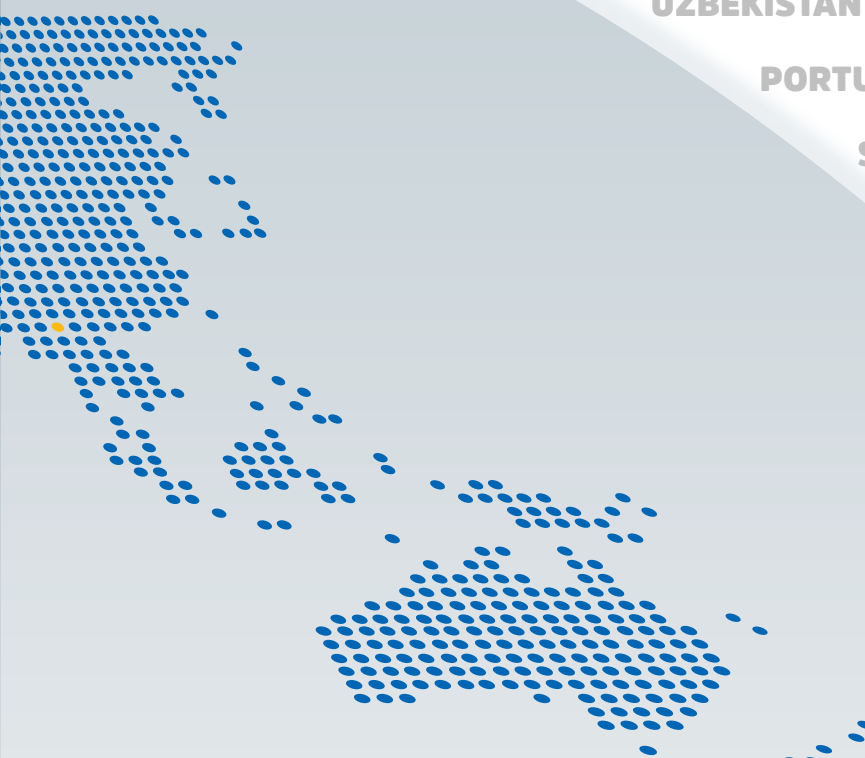


75 2.000 Üzerinde **Ürün Çeşidi**
ÜLKEYE İHRACAT

More than 2.000 products range
exported to 75 countries



A.B.D. + ALMANYA + ARJANTİN + ARNAVUTLUK + AVUSTRALYA + AZERBAJCAN + BELARUS
BREZİLYA + BİRLEŞİK ARAP EMİRLİKLERİ + BOLİVYA + BOSNA HERSEK + BULGARİSTAN
CEZAYİR + ÇEK CUMHURİYETİ + EKVADOR + ENDONEZYA + ERMENİSTAN + ETİYOPYA
FAS + FRANSA + GÜRCİSTAN + HİNDİSTAN + HOLLANDA + IRAK + İNGİLTERE + İRAN
İRLANDA + İSPANYA + İSRAİL + İTALYA + KAMBOÇYA + KARADAĞ + KATAR + KAZAKİSTAN
KIRGIZİSTAN + KOSOVA + KOSTA RİKA + K.K.T.C. + KUVEYT + LİBYA + LİTVANYA + LÜBNAN
MAKEDONYA + MACARİSTAN + MISIR + MOLDOVA + NORVEÇ + ÖZBEKİSTAN + PAKİSTAN + PERU
POLONYA + PORTEKİZ + ROMANYA + RUSYA + SİRBİSTAN + SLOVAKYA + SURİYE
SUUDİ ARABİSTAN + ŞİLİ + TAYLAND + TUNUS + TÜRKMENİSTAN + UKRAYNA + UMMAN
URUGUAY + ÜRDÜN + YEMEN + VENEZUELA + YENİ ZELANDA + YUNANİSTAN
UNITED STATES OF AMERICA + GERMANY + ARGENTINA + ALBANIA + AUSTRALIA
AZERBAIJAN + BELARUS + BRASIL + UNITED ARAB EMIRATES + BOLIVIA
BOSNIA AND HERZEGOVINA + BULGARIA + ALGERIA + CZECH REPUBLIC + ECUADOR
INDONESIA + ARMENIA + ETHIOPIA + MOROCCO + FRANCE + GEORGIA + INDIA
NETHERLANDS + IRAQ + UNITED KINGDOM + IRAN + IRELAND + SPAIN + ISRAEL + ITALY
CAMBODIA + MONTENEGRO + QATAR + KAZAKHSTAN + KYRGYZSTAN + KOSOVO
COSTA RICA + T.R.N.C + KUWAIT + LIBYA + LITHUANIA + LEBANON
HUNGARY + MACEDONIA + EGYPT + MOLDOVA + NORWAY
UZBEKISTAN + PAKISTAN + PERU + POLAND
PORTUGAL + ROMANIA + RUSSIA + SERBIA
SLOVAKIA + SYRIA + SAUDI ARABIA
CHILE + THAILAND + TUNISIA
TURKMENISTAN + UKRAINE
OMAN + URUGUAY + JORDAN
VENEZUELA + YEMEN
NEW ZEALAND
GREECE



MAVİ SERİ

BLUE SERIES

СИНЯЯ СЕРИЯ

سلسلة الزرقاء

Özellikler

- + Darbelere karşı dayanıklı, yüksek kaliteli polipropilen hammaddeden üretilmiştir.
- + Borulardaki ölçü farklılıklarından veya ovalikten oluşabilecek sorunları konik sıkma özelliği sayesinde önler.
- + UV ışınlarını geçirmediği için yosunlanmaya ve bakteri üremesine izin vermez.
- + Oringi kauçuktan üretilmekte olup yüksek basınç altında sızdırmazlık sağlar.
- + İç yüzeyleri homojen ve gözeneksizdir.
- + Suyun kokusunu ve tadını değiştirebilecek zararlı bileşikler içermez.
- + Dişi ürünlerimiz, korozyona dayanıklı metal yüzük sayesinde değişken sıcaklıklarda yüksek sızdırmazlık sağlar.
- + Diş ölçüleri ISO 7-1 Standardına uygundur.
- + ISO 17885 Standardına uygundur.

Specifications

- + It has been produced from high quality polypropylene raw material and it has resistance to impact.
- + Thanks to the conical tightening feature, it prevents the problems that may occur because of the size differences or ovality in pipes.
- + They prevent alga and bacteria forming due to UV proof (ultraviolet beam) structure.
- + O-rings are made of rubber and provide leakproofness under high pressure.
- + It has a homogeneous and non-porous inner surface.
- + It does not contain any harmful compounds which can change the taste or the smell of the water.
- + Female threaded products provide high leakproofness in changeable temperature values thanks to corrosion resistant reinforcing ring.
- + Thread sizes are compatible with ISO 7-1 Standard.
- + It is compatible with ISO 17885 Standard.



TS ISO 17885



GARANTİ VERİLEN BASINÇ DEĞERİ
GUARANTEED PRESSURE VALUE
Ø 20 mm – Ø 110 mm: PN 16

KULLANIM ALANLARI

- + Şehir Şebekesi İçme Suyu
- + Peyzaj Sektörü
- + Tarımsal Sulama
- + Seralar

INSTALLATION AREAS

- + Urban Potable Water Networks
- + Landscaping Systems
- + Agricultural Irrigation
- + Greenhouses

| KOD CODE | EBAT/SIZE d x G | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|--------------------|-----------------------------------|----------------------------|------------------------------|
| 10008111 | 20 x 1/2" | 50 | 700 | 750 |
| 10008112 | 20 x 3/4" | 50 | 550 | 650 |
| 10008121 | 25 x 1/2" | 25 | 450 | 500 |
| 10008122 | 25 x 3/4" | 25 | 450 | 450 |
| 10008123 | 25 x 1" | 25 | 350 | 400 |
| 10008132 | 32 x 3/4" | 25 | 275 | 300 |
| 10008133 | 32 x 1" | 25 | 250 | 275 |
| 10008134 | 32 x 1 1/4" | 25 | 225 | 250 |
| 10008143 | 40 x 1" | 15 | 150 | 180 |
| 10008144 | 40 x 1 1/4" | 15 | 150 | 165 |
| 10008145 | 40 x 1 1/2" | 15 | 135 | 150 |
| 10008154 | 50 x 1 1/4" | 10 | 90 | 100 |
| 10008155 | 50 x 1 1/2" | 10 | 90 | 100 |
| 10008156 | 50 x 2" | 10 | 80 | 90 |
| 10008165 | 63 x 1 1/2" | 6 | 54 | 60 |
| 10008166 | 63 x 2" | 6 | 48 | 60 |
| 10008167 | 63 x 2 1/2" | 6 | 48 | 48 |
| 10008176 | 75 x 2" | 4 | 32 | 36 |
| 10008177 | 75 x 2 1/2" | 4 | 32 | 32 |
| 10008178 | 75 x 3" | 4 | 28 | 32 |
| 10008186 | 90 x 2" | 4 | 16 | 20 |
| 10008187 | 90 x 2 1/2" | 4 | 16 | 20 |
| 10008188 | 90 x 3" | 4 | 16 | 20 |
| 10008189 | 90 x 4" | 4 | 12 | 16 |
| 10008195 | 110 x 2" | 2 | 12 | 16 |
| 10008196 | 110 x 2 1/2" | 2 | 12 | 14 |
| 10008197 | 110 x 3" | 2 | 12 | 14 |
| 10008198 | 110 x 4" | 2 | 12 | 14 |

| KOD CODE | EBAT/SIZE d x G x d | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|------------------------|-----------------------------------|----------------------------|------------------------------|
| 10008311 | 20 x 1/2" x 20 | 15 | 270 | 300 |
| 10008312 | 20 x 3/4" x 20 | 15 | 240 | 270 |
| 10008321 | 25 x 1/2" x 25 | 10 | 200 | 220 |
| 10008322 | 25 x 3/4" x 25 | 10 | 180 | 200 |
| 10008323 | 25 x 1" x 25 | 10 | 160 | 170 |
| 10008331 | 32 x 1/2" x 32 | 10 | 120 | 140 |
| 10008332 | 32 x 3/4" x 32 | 10 | 110 | 130 |
| 10008333 | 32 x 1" x 32 | 10 | 100 | 120 |
| 10008334 | 32 x 1 1/4" x 32 | 10 | 100 | 110 |
| 10008342 | 40 x 3/4" x 40 | 5 | 60 | 75 |
| 10008343 | 40 x 1" x 40 | 5 | 60 | 70 |
| 10008344 | 40 x 1 1/4" x 40 | 5 | 55 | 70 |
| 10008345 | 40 x 1 1/2" x 40 | 5 | 50 | 70 |
| 10008352 | 50 x 3/4" x 50 | 4 | 40 | 48 |
| 10008353 | 50 x 1" x 50 | 4 | 40 | 48 |
| 10008354 | 50 x 1 1/4" x 50 | 4 | 40 | 44 |
| 10008355 | 50 x 1 1/2" x 50 | 4 | 40 | 44 |
| 10008356 | 50 x 2" x 50 | 4 | 32 | 36 |
| 10008363 | 63 x 1" x 63 | 3 | 21 | 27 |
| 10008364 | 63 x 1 1/4" x 63 | 3 | 21 | 27 |
| 10008365 | 63 x 1 1/2" x 63 | 3 | 21 | 24 |
| 10008366 | 63 x 2" x 63 | 3 | 21 | 24 |
| 10008367 | 63 x 2 1/2" x 63 | 3 | 18 | 21 |
| 10008376 | 75 x 2" x 75 | 1 | 14 | 16 |
| 10008377 | 75 x 2 1/2" x 75 | 1 | 12 | 14 |
| 10008378 | 75 x 3" x 75 | 1 | 12 | 13 |
| 10008387 | 90 x 2 1/2" x 90 | 1 | 8 | 9 |
| 10008388 | 90 x 3" x 90 | 1 | 6 | 9 |
| 10008389 | 90 x 4" x 90 | 1 | 7 | 7 |
| 10008396 | 110 x 2 1/2" x 110 | 1 | 6 | 7 |
| 10008397 | 110 x 3" x 110 | 1 | 5 | 5 |
| 10008398 | 110 x 4" x 110 | 1 | 4 | 5 |



KABLİN DİŞİ

FEMALE ADAPTOR

МУФТА С ВНУТРЕННЕЙ РЕЗЬБОЙ

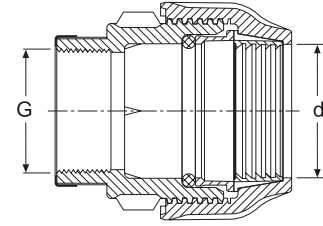
بداية سن داخل

GALVANİZ METAL YÜZÜKLÜ

GALVANIZED REINFORCING RING

ОЦИНКОВАННОЕ АРМИРУЮЩЕЕ КОЛЬЦО

بداية سن داخل مع حلقة مدعمة كلفنايز



KABLİN DİŞİ TE

FEMALE TEE

ЖЕНСКИЙ ТРОЙНИК

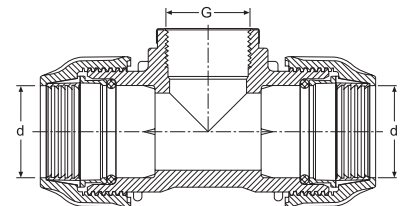
أنثى المحملة

GALVANİZ METAL YÜZÜKLÜ

GALVANIZED REINFORCING RING

ОЦИНКОВАННОЕ АРМИРУЮЩЕЕ КОЛЬЦО

تقسيم سن داخل مع حلقة مدعمة كلفنايز

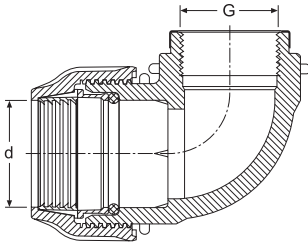




KABLİN DİŞİ DİRSEK

FEMALE ELBOW
ЖЕНСКИЙ ЛОКОТЬ
عكس سن داخل

GALVANİZ METAL YÜZÜKLÜ
GALVANIZED REINFORCING RING
ОЦИНКОВАННОЕ АРМИРУЮЩЕЕ КОЛЬЦО
عكس سن داخل مع حلقة مدعمة كلفنايز



| KOD CODE | EBAT/SIZE d x G | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|--------------------|-----------------------------------|----------------------------|------------------------------|
| 10008511 | 20 x 1/2" | 25 | 550 | 600 |
| 10008512 | 20 x 3/4" | 25 | 450 | 500 |
| 10008521 | 25 x 1/2" | 15 | 360 | 390 |
| 10008522 | 25 x 3/4" | 15 | 330 | 360 |
| 10008523 | 25 x 1" | 15 | 270 | 300 |
| 10008532 | 32 x 3/4" | 10 | 220 | 250 |
| 10008533 | 32 x 1" | 10 | 180 | 220 |
| 10008534 | 32 x 1 1/4" | 10 | 150 | 170 |
| 10008543 | 40 x 1" | 5 | 120 | 130 |
| 10008544 | 40 x 1 1/4" | 5 | 100 | 120 |
| 10008545 | 40 x 1 1/2" | 5 | 90 | 100 |
| 10008554 | 50 x 1 1/4" | 4 | 72 | 80 |
| 10008555 | 50 x 1 1/2" | 4 | 60 | 68 |
| 10008556 | 50 x 2" | 4 | 52 | 64 |
| 10008565 | 63 x 1 1/2" | 4 | 40 | 52 |
| 10008566 | 63 x 2" | 4 | 40 | 48 |
| 10008567 | 63 x 2 1/2" | 4 | 32 | 40 |
| 10008576 | 75 x 2" | 2 | 24 | 28 |
| 10008577 | 75 x 2 1/2" | 2 | 20 | 28 |
| 10008578 | 75 x 3" | 2 | 18 | 24 |
| 10008587 | 90 x 2 1/2" | 1 | 14 | 18 |
| 10008588 | 90 x 3" | 1 | 13 | 15 |
| 10008589 | 90 x 4" | 1 | 10 | 14 |
| 10008597 | 110 x 3" | 1 | 8 | 11 |
| 10008598 | 110 x 4" | 1 | 8 | 10 |

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| 10007111 | 20 x 1/2" | 50 | 700 | 750 |
| 10007112 | 20 x 3/4" | 50 | 550 | 650 |
| 10007121 | 25 x 1/2" | 25 | 450 | 500 |
| 10007122 | 25 x 3/4" | 25 | 450 | 500 |
| 10007123 | 25 x 1" | 25 | 350 | 400 |
| 10007132 | 32 x 3/4" | 25 | 275 | 300 |
| 10007133 | 32 x 1" | 25 | 250 | 275 |
| 10007134 | 32 x 1 1/4" | 25 | 225 | 250 |
| 10007143 | 40 x 1" | 15 | 150 | 180 |
| 10007144 | 40 x 1 1/4" | 15 | 150 | 165 |
| 10007145 | 40 x 1 1/2" | 15 | 135 | 150 |
| 10007154 | 50 x 1 1/4" | 10 | 90 | 100 |
| 10007155 | 50 x 1 1/2" | 10 | 90 | 100 |
| 10007156 | 50 x 2" | 10 | 80 | 90 |
| 10007165 | 63 x 1 1/2" | 6 | 54 | 60 |
| 10007166 | 63 x 2" | 6 | 48 | 60 |
| 10007167 | 63 x 2 1/2" | 6 | 48 | 48 |
| 10007176 | 75 x 2" | 4 | 32 | 36 |
| 10007177 | 75 x 2 1/2" | 4 | 32 | 32 |
| 10007178 | 75 x 3" | 4 | 28 | 32 |
| 10007186 | 90 x 2" | 4 | 16 | 20 |
| 10007187 | 90 x 2 1/2" | 4 | 16 | 20 |
| 10007188 | 90 x 3" | 4 | 16 | 20 |
| 10007189 | 90 x 4" | 4 | 12 | 16 |
| 10007195 | 110 x 2" | 2 | 12 | 16 |
| 10007196 | 110 x 2 1/2" | 2 | 12 | 14 |
| 10007197 | 110 x 3" | 2 | 12 | 14 |
| 10007198 | 110 x 4" | 2 | 12 | 14 |

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| 10007311 | 20 x 1/2" x 20 | 15 | 270 | 300 |
| 10007312 | 20 x 3/4" x 20 | 15 | 240 | 270 |
| 10007321 | 25 x 1/2" x 25 | 10 | 200 | 220 |
| 10007322 | 25 x 3/4" x 25 | 10 | 180 | 200 |
| 10007323 | 25 x 1" x 25 | 10 | 160 | 170 |
| 10007331 | 32 x 1/2" x 32 | 10 | 120 | 140 |
| 10007332 | 32 x 3/4" x 32 | 10 | 110 | 130 |
| 10007333 | 32 x 1" x 32 | 10 | 100 | 120 |
| 10007334 | 32 x 1 1/4" x 32 | 10 | 100 | 110 |
| 10007342 | 40 x 3/4" x 40 | 5 | 60 | 75 |
| 10007343 | 40 x 1" x 40 | 5 | 60 | 75 |
| 10007344 | 40 x 1 1/4" x 40 | 5 | 55 | 70 |
| 10007345 | 40 x 1 1/2" x 40 | 5 | 50 | 70 |
| 10007352 | 50 x 3/4" x 50 | 4 | 40 | 48 |
| 10007353 | 50 x 1" x 50 | 4 | 40 | 48 |
| 10007354 | 50 x 1 1/4" x 50 | 4 | 40 | 44 |
| 10007355 | 50 x 1 1/2" x 50 | 4 | 40 | 44 |
| 10007356 | 50 x 2" x 50 | 4 | 32 | 36 |
| 10007363 | 63 x 1" x 63 | 3 | 21 | 27 |
| 10007364 | 63 x 1 1/4" x 63 | 3 | 21 | 27 |
| 10007365 | 63 x 1 1/2" x 63 | 3 | 21 | 24 |
| 10007366 | 63 x 2" x 63 | 3 | 21 | 24 |
| 10007367 | 63 x 2 1/2" x 63 | 3 | 18 | 21 |
| 10007376 | 75 x 2" x 75 | 1 | 14 | 16 |
| 10007377 | 75 x 2 1/2" x 75 | 1 | 12 | 14 |
| 10007378 | 75 x 3" x 75 | 1 | 12 | 13 |
| 10007387 | 90 x 2 1/2" x 90 | 1 | 8 | 9 |
| 10007388 | 90 x 3" x 90 | 1 | 6 | 9 |
| 10007389 | 90 x 4" x 90 | 1 | 7 | 7 |
| 10007396 | 110 x 2 1/2" x 110 | 1 | 6 | 7 |
| 10007397 | 110 x 3" x 110 | 1 | 5 | 5 |
| 10007398 | 110 x 4" x 110 | 1 | 4 | 5 |

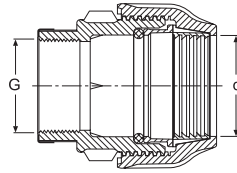


KABLİN DİŞİ

FEMALE ADAPTOR
внутренней резьбой
بداية سن داخل

PASLANMAZ METAL YÜZÜKLÜ (AISI430)

STAINLESS STEEL REINFORCING RING
КОЛЬЦО ПОДКРЕПЛЕНИЯ НЕРЖАВЕЮЩЕЙ СТАЛИ
بداية سن داخل مع حلقة مدعمة فولاذ

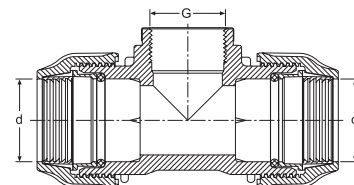


KABLİN DİŞİ TE

FEMALE TEE
Тройник с внутренней резьбой
أنثى المحملة

PASLANMAZ METAL YÜZÜKLÜ (AISI430)

STAINLESS STEEL REINFORCING RING
КОЛЬЦО ПОДКРЕПЛЕНИЯ НЕРЖАВЕЮЩЕЙ СТАЛИ
تقسيم سن داخل مع حلقة مدعمة فولاذ





KABLİN DİŞİ DİRSEK

FEMALE ELBOW

Отвод с внутренней резьбой

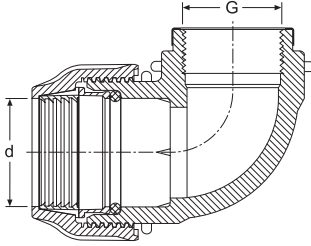
عكس سن داخل

PASLANMAZ METAL YÜZÜKLÜ (AISI430)

STAINLESS STEEL REINFORCING RING

КОЛЬЦО ПОДКРЕПЛЕНИЯ НЕРЖАВЕЮЩЕЙ СТАЛИ

عكس سن داخل مع حلقة مدعمة فولاذ



| KOD CODE | EBAT/SIZE d x G | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|--------------------|-----------------------------------|----------------------------|------------------------------|
| 10007511 | 20 x 1/2" | 25 | 550 | 600 |
| 10007512 | 20 x 3/4" | 25 | 450 | 500 |
| 10007521 | 25 x 1/2" | 15 | 360 | 390 |
| 10007522 | 25 x 3/4" | 15 | 330 | 360 |
| 10007523 | 25 x 1" | 15 | 270 | 300 |
| 10007532 | 32 x 3/4" | 10 | 220 | 250 |
| 10007533 | 32 x 1" | 10 | 180 | 220 |
| 10007534 | 32 x 1 1/4" | 10 | 150 | 170 |
| 10007543 | 40 x 1" | 5 | 120 | 130 |
| 10007544 | 40 x 1 1/4" | 5 | 100 | 120 |
| 10007545 | 40 x 1 1/2" | 5 | 90 | 100 |
| 10007554 | 50 x 1 1/4" | 4 | 72 | 80 |
| 10007555 | 50 x 1 1/2" | 4 | 60 | 68 |
| 10007556 | 50 x 2" | 4 | 52 | 64 |
| 10007565 | 63 x 1 1/2" | 4 | 40 | 52 |
| 10007566 | 63 x 2" | 4 | 40 | 48 |
| 10007567 | 63 x 2 1/2" | 4 | 32 | 40 |
| 10007576 | 75 x 2" | 2 | 24 | 28 |
| 10007577 | 75 x 2 1/2" | 2 | 20 | 28 |
| 10007578 | 75 x 3" | 2 | 18 | 24 |
| 10007587 | 90 x 2 1/2" | 1 | 14 | 18 |
| 10007588 | 90 x 3" | 1 | 13 | 15 |
| 10007589 | 90 x 4" | 1 | 10 | 14 |
| 10007597 | 110 x 3" | 1 | 8 | 11 |
| 10007598 | 110 x 4" | 1 | 8 | 10 |

MAVİ SERİ / BLUE SERIES COMPRESSION FITTINGS

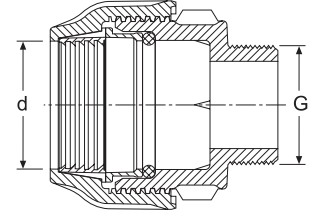
| KOD CODE | EBAT / SIZE d x G | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|----------------------|-----------------------------------|----------------------------|------------------------------|
| 10001011 | 20 x 1/2" | 50 | 800 | 850 |
| 10001012 | 20 x 3/4" | 50 | 700 | 800 |
| 10001021 | 25 x 1/2" | 25 | 550 | 550 |
| 10001022 | 25 x 3/4" | 25 | 500 | 500 |
| 10001023 | 25 x 1" | 25 | 450 | 500 |
| 10001031 | 32 x 1/2" | 25 | 300 | 350 |
| 10001032 | 32 x 3/4" | 25 | 300 | 325 |
| 10001033 | 32 x 1" | 25 | 275 | 325 |
| 10001034 | 32 x 1 1/4" | 25 | 250 | 300 |
| 10001043 | 40 x 1" | 15 | 150 | 180 |
| 10001044 | 40 x 1 1/4" | 15 | 150 | 180 |
| 10001045 | 40 x 1 1/2" | 15 | 150 | 165 |
| 10001054 | 50 x 1 1/4" | 10 | 90 | 110 |
| 10001055 | 50 x 1 1/2" | 10 | 90 | 100 |
| 10001056 | 50 x 2" | 10 | 90 | 100 |
| 10001065 | 63 x 1 1/2" | 6 | 60 | 66 |
| 10001066 | 63 x 2" | 6 | 54 | 60 |
| 10001067 | 63 x 2 1/2" | 6 | 54 | 54 |
| 10001076 | 75 x 2" | 4 | 32 | 36 |
| 10001077 | 75 x 2 1/2" | 4 | 32 | 32 |
| 10001078 | 75 x 3" | 4 | 32 | 32 |
| 10001086 | 90 x 2" | 4 | 20 | 20 |
| 10001087 | 90 x 2 1/2" | 4 | 16 | 20 |
| 10001088 | 90 x 3" | 4 | 16 | 20 |
| 10001089 | 90 x 4" | 4 | 16 | 20 |
| 10001095 | 110 x 2" | 2 | 12 | 14 |
| 10001096 | 110 x 2 1/2" | 2 | 12 | 14 |
| 10001097 | 110 x 3" | 2 | 12 | 14 |
| 10001098 | 110 x 4" | 2 | 12 | 14 |

| KOD CODE | EBAT / SIZE d x d | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|----------------------|-----------------------------------|----------------------------|------------------------------|
| 10002011 | 20 x 20 | 25 | 400 | 450 |
| 10002022 | 25 x 25 | 25 | 300 | 325 |
| 10002033 | 32 x 32 | 10 | 170 | 180 |
| 10002044 | 40 x 40 | 10 | 90 | 110 |
| 10002055 | 50 x 50 | 6 | 60 | 66 |
| 10002066 | 63 x 63 | 5 | 35 | 35 |
| 10002077 | 75 x 75 | 2 | 18 | 20 |
| 10002088 | 90 x 90 | 2 | 10 | 12 |
| 10002099 | 110 x 110 | 1 | 8 | 9 |



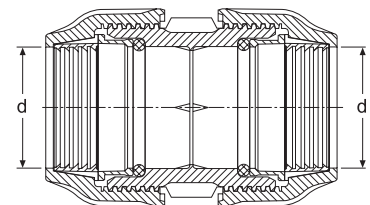
KABLİN ERKEK

MALE ADAPTOR
МУФТА С НАРУЖНОЙ
РЕЗЬБОЙ
بداية سن خارج



KABLİN MANŞON

COUPLING
МУФТА СОЕДИНИТЕЛЬНАЯ
رباطة



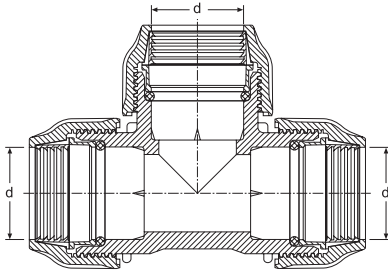
سلسلة الزرقاء / СИНЯЯ СЕРИЯ



KABLİN TE

TEE
ТРОЙНИК

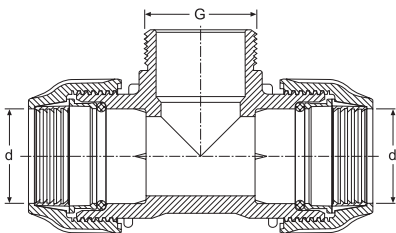
تقسيم



KABLİN ERKEK TE

MALE TEE
ТРОЙНИК С НАРУЖНОЙ
РЕЗЬБОЙ

تقسيم سن خارج



| KOD CODE | EBAT / SIZE d x d x d | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|--------------------------|-----------------------------------|----------------------------|------------------------------|
| 10002511 | 20 x 20 x 20 | 15 | 240 | 255 |
| 10002522 | 25 x 25 x 25 | 10 | 150 | 160 |
| 10002533 | 32 x 32 x 32 | 5 | 80 | 90 |
| 10002544 | 40 x 40 x 40 | 5 | 50 | 55 |
| 10002555 | 50 x 50 x 50 | 4 | 28 | 32 |
| 10002566 | 63 x 63 x 63 | 3 | 18 | 21 |
| 10002577 | 75 x 75 x 75 | 1 | 10 | 12 |
| 10002588 | 90 x 90 x 90 | 1 | 5 | 6 |
| 10002599 | 110 x 110 x 110 | 1 | 3 | 4 |

| KOD CODE | EBAT / SIZE d x G x d | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|--------------------------|-----------------------------------|----------------------------|------------------------------|
| 10003011 | 20 x 1/2" x 20 | 15 | 300 | 330 |
| 10003012 | 20 x 3/4" x 20 | 15 | 300 | 330 |
| 10003021 | 25 x 1/2" x 25 | 10 | 200 | 220 |
| 10003022 | 25 x 3/4" x 25 | 10 | 200 | 230 |
| 10003023 | 25 x 1" x 25 | 10 | 180 | 200 |
| 10003032 | 32 x 3/4" x 32 | 10 | 120 | 140 |
| 10003033 | 32 x 1" x 32 | 10 | 110 | 120 |
| 10003034 | 32 x 1 1/4" x 32 | 10 | 100 | 120 |
| 10003043 | 40 x 1" x 40 | 5 | 75 | 80 |
| 10003044 | 40 x 1 1/4" x 40 | 5 | 60 | 75 |
| 10003045 | 40 x 1 1/2" x 40 | 5 | 55 | 65 |
| 10003053 | 50 x 1" x 50 | 4 | 44 | 52 |
| 10003054 | 50 x 1 1/4" x 50 | 4 | 44 | 48 |
| 10003055 | 50 x 1 1/2" x 50 | 4 | 40 | 44 |
| 10003056 | 50 x 2" x 50 | 4 | 32 | 40 |
| 10003064 | 63 x 1 1/4" x 63 | 3 | 27 | 30 |
| 10003065 | 63 x 1 1/2" x 63 | 3 | 24 | 30 |
| 10003066 | 63 x 2" x 63 | 3 | 21 | 27 |
| 10003067 | 63 x 2 1/2" x 63 | 3 | 18 | 24 |
| 10003076 | 75 x 2" x 75 | 1 | 16 | 17 |
| 10003077 | 75 x 2 1/2" x 75 | 1 | 14 | 15 |
| 10003078 | 75 x 3" x 75 | 1 | 12 | 13 |
| 10003086 | 90 x 2" x 90 | 1 | 9 | 10 |
| 10003087 | 90 x 2 1/2" x 90 | 1 | 8 | 10 |
| 10003088 | 90 x 3" x 90 | 1 | 8 | 10 |
| 10003089 | 90 x 4" x 90 | 1 | 6 | 8 |
| 10003096 | 110 x 2 1/2" x 110 | 1 | 6 | 6 |
| 10003097 | 110 x 3" x 110 | 1 | 5 | 5 |
| 10003098 | 110 x 4" x 110 | 1 | 5 | 5 |

| KOD CODE | EBAT / SIZE d x d | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|----------------------|-----------------------------------|----------------------------|------------------------------|
| 10004011 | 20 x 20 | 25 | 400 | 450 |
| 10004022 | 25 x 25 | 15 | 240 | 255 |
| 10004033 | 32 x 32 | 10 | 140 | 160 |
| 10004044 | 40 x 40 | 5 | 80 | 90 |
| 10004055 | 50 x 50 | 4 | 44 | 52 |
| 10004066 | 63 x 63 | 4 | 28 | 32 |
| 10004077 | 75 x 75 | 2 | 16 | 18 |
| 10004088 | 90 x 90 | 1 | 8 | 10 |
| 10004099 | 110 x 110 | 1 | 5 | 6 |

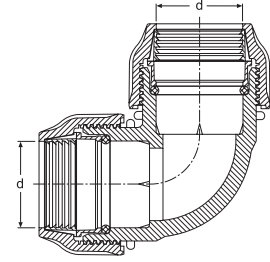


KABLİN DİRSEK

ELBOW

Отвод

عكس



| KOD CODE | EBAT / SIZE d x G | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|----------------------|-----------------------------------|----------------------------|------------------------------|
| 10004511 | 20 x 1/2" | 25 | 600 | 700 |
| 10004512 | 20 x 3/4" | 25 | 550 | 600 |
| 10004521 | 25 x 1/2" | 15 | 390 | 420 |
| 10004522 | 25 x 3/4" | 15 | 390 | 420 |
| 10004523 | 25 x 1" | 15 | 330 | 360 |
| 10004532 | 32 x 3/4" | 10 | 240 | 250 |
| 10004533 | 32 x 1" | 10 | 220 | 240 |
| 10004534 | 32 x 1 1/4" | 10 | 200 | 200 |
| 10004543 | 40 x 1" | 5 | 120 | 140 |
| 10004544 | 40 x 1 1/4" | 5 | 120 | 130 |
| 10004545 | 40 x 1 1/2" | 5 | 110 | 125 |
| 10004554 | 50 x 1 1/4" | 4 | 72 | 80 |
| 10004555 | 50 x 1 1/2" | 4 | 72 | 80 |
| 10004556 | 50 x 2" | 4 | 64 | 72 |
| 10004565 | 63 x 1 1/2" | 4 | 44 | 52 |
| 10004566 | 63 x 2" | 4 | 40 | 48 |
| 10004567 | 63 x 2 1/2" | 4 | 36 | 44 |
| 10004576 | 75 x 2" | 2 | 24 | 28 |
| 10004577 | 75 x 2 1/2" | 2 | 24 | 24 |
| 10004578 | 75 x 3" | 2 | 20 | 24 |
| 10004587 | 90 x 2 1/2" | 1 | 14 | 17 |
| 10004588 | 90 x 3" | 1 | 14 | 17 |
| 10004589 | 90 x 4" | 1 | 12 | 14 |
| 10004597 | 110 x 3" | 1 | 8 | 11 |
| 10004598 | 110 x 4" | 1 | 8 | 10 |

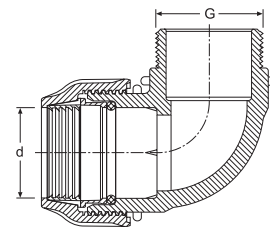


KABLİN ERKEK DİRSEK

MALE ELBOW

УГОЛ С НАРУЖНОЙ
РЕЗЬБОЙ

عكس سن خارج

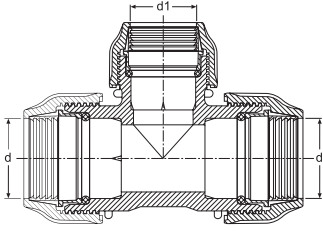




KABLİN REDÜKSİYON TE

REDUCING TEE
ПЕРЕХОДНОЙ ТРОЙНИК

تقسم مصغرة



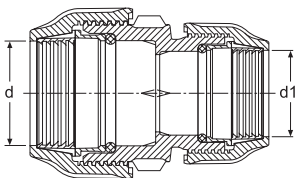
| KOD CODE | EBAT / SIZE d x d, x d | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|----------|---------------------------|-----------------------------------|----------------------------|------------------------------|
| 10005521 | 25 x 20 x 25 | 10 | 180 | 200 |
| 10005531 | 32 x 20 x 32 | 5 | 120 | 120 |
| 10005532 | 32 x 25 x 32 | 5 | 100 | 115 |
| 10005542 | 40 x 25 x 40 | 5 | 65 | 75 |
| 10005543 | 40 x 32 x 40 | 5 | 55 | 65 |
| 10005552 | 50 x 25 x 50 | 4 | 40 | 44 |
| 10005553 | 50 x 32 x 50 | 4 | 40 | 44 |
| 10005554 | 50 x 40 x 50 | 4 | 40 | 40 |
| 10005562 | 63 x 25 x 63 | 3 | 24 | 30 |
| 10005563 | 63 x 32 x 63 | 3 | 24 | 30 |
| 10005564 | 63 x 40 x 63 | 3 | 21 | 24 |
| 10005565 | 63 x 50 x 63 | 3 | 21 | 24 |
| 10005575 | 75 x 50 x 75 | 1 | 14 | 14 |
| 10005576 | 75 x 63 x 75 | 1 | 12 | 14 |
| 10005586 | 90 x 63 x 90 | 1 | 8 | 9 |
| 10005587 | 90 x 75 x 90 | 1 | 7 | 8 |
| 10005596 | 110 x 63 x 110 | 1 | 6 | 6 |
| 10005597 | 110 x 75 x 110 | 1 | 4 | 5 |
| 10005598 | 110 x 90 x 110 | 1 | 4 | 5 |



KABLİN REDÜKSİYON MANŞON

REDUCING COUPLING
МУФТА ПЕРЕХОДНАЯ

رباطة مصغرة



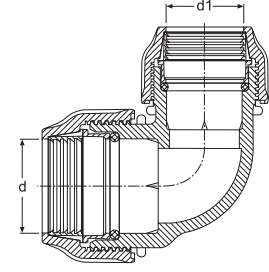
| KOD CODE | EBAT / SIZE d x d ₁ | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|----------|-----------------------------------|-----------------------------------|----------------------------|------------------------------|
| 10006021 | 25 x 20 | 25 | 350 | 400 |
| 10006031 | 32 x 20 | 10 | 240 | 270 |
| 10006032 | 32 x 25 | 10 | 200 | 240 |
| 10006041 | 40 x 20 | 10 | 150 | 170 |
| 10006042 | 40 x 25 | 10 | 140 | 160 |
| 10006043 | 40 x 32 | 10 | 120 | 130 |
| 10006052 | 50 x 25 | 6 | 90 | 102 |
| 10006053 | 50 x 32 | 6 | 84 | 96 |
| 10006054 | 50 x 40 | 6 | 72 | 78 |
| 10006062 | 63 x 25 | 6 | 54 | 60 |
| 10006063 | 63 x 32 | 6 | 48 | 60 |
| 10006064 | 63 x 40 | 6 | 48 | 54 |
| 10006065 | 63 x 50 | 6 | 36 | 48 |
| 10006075 | 75 x 50 | 2 | 28 | 32 |
| 10006076 | 75 x 63 | 2 | 24 | 24 |
| 10006086 | 90 x 63 | 2 | 14 | 18 |
| 10006087 | 90 x 75 | 2 | 12 | 16 |
| 10006096 | 110 x 63 | 1 | 10 | 14 |
| 10006097 | 110 x 75 | 1 | 8 | 11 |
| 10006098 | 110 x 90 | 1 | 8 | 10 |

| KOD CODE | EBAT / SIZE d x d ₁ | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|-----------------------------------|-----------------------------------|----------------------------|------------------------------|
| 10006521 | 25 x 20 | 15 | 270 | 300 |
| 10006532 | 32 x 25 | 10 | 180 | 200 |
| 10006543 | 40 x 32 | 5 | 90 | 100 |
| 10006554 | 50 x 40 | 4 | 52 | 68 |
| 10006565 | 63 x 50 | 4 | 32 | 40 |
| 10006576 | 75 x 63 | 2 | 18 | 22 |
| 10006587 | 90 x 75 | 1 | 11 | 14 |
| 10006598 | 110 x 90 | 1 | 6 | 8 |



KABLİN REDÜKSİYON DİRSEK

REDUCING ELBOW
УГОЛ ПЕРЕХОДНОЙ
عكس مصغرة

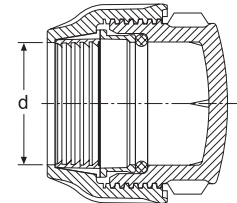


| KOD CODE | EBAT / SIZE d | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|------------------|-----------------------------------|----------------------------|------------------------------|
| 10007011 | 20 | 50 | 800 | 900 |
| 10007022 | 25 | 25 | 500 | 550 |
| 10007033 | 32 | 25 | 300 | 350 |
| 10007044 | 40 | 15 | 165 | 180 |
| 10007055 | 50 | 12 | 96 | 108 |
| 10007066 | 63 | 6 | 60 | 60 |
| 10007077 | 75 | 4 | 32 | 36 |
| 10007088 | 90 | 4 | 16 | 20 |
| 10007099 | 110 | 2 | 12 | 16 |



KABLİN KÖR TAPA

END CAP
ЗАГЛУШКА
سدادة



MAVİ SERİ / BLUE SERIES COMPRESSION FITTINGS

سلسلة الزرقاء / СИНЯЯ СЕРИЯ

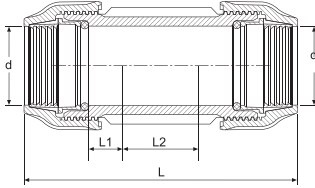


TAMİR MANŞONU

REPAIRING COUPLING

РЕМОНТНАЯ МУФТА

رباطة مصلحة



| KOD CODE | EBAT SIZE | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY | L | L ₁ | L ₂ |
|-------------|--------------|-----------------------------------|----------------------------|------------------------------|-----|----------------|----------------|
| 10009011 | 20 | 25 | 350 | 400 | 100 | 14.5 | 25 |
| 10009022 | 25 | 25 | 200 | 250 | 115 | 14.5 | 30 |
| 10009033 | 32 | 10 | 120 | 140 | 140 | 16.0 | 40 |
| 10009044 | 40 | 10 | 60 | 70 | 168 | 19.0 | 50 |
| 10009055 | 50 | 6 | 36 | 48 | 183 | 21.5 | 60 |
| 10009066 | 63 | 4 | 24 | 28 | 225 | 25.0 | 70 |
| 10009077 | 75 | 2 | 14 | 16 | 260 | 30.0 | 80 |
| 10009088 | 90 | 2 | 8 | 10 | 310 | 35.5 | 100 |
| 10009099 | 110 | 1 | 5 | 6 | 355 | 41.0 | 115 |



KABLİN ANAHTARI

FITTING SPANNER

соединительный ключ

مفتاح مواد ربط

MAVİ SERİ KABLİN ANAHTAR (Blue Series Fitting Spanner)

| KOD CODE | EBAT SIZE | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|--------------|-----------------------------------|----------------------------|------------------------------|
| 10009511 | 20 | 5 | 600 | 700 |
| 10009522 | 25 | 5 | 500 | 550 |
| 10009533 | 32 | 5 | 400 | 400 |
| 10009544 | 40 | 5 | 300 | 300 |
| 10009555 | 50 | 5 | 230 | 250 |
| 10009566 | 63 | 5 | 180 | 200 |
| 10009577 | 75 | 5 | 110 | 110 |
| 10009588 | 90 | 5 | 75 | 75 |
| 10009599 | 110 | 5 | 50 | 50 |

MAVİ SERİ (125") / BLUE SERIES (125") COMPRESSION FITTINGS



TS ISO 17885



GARANTİ VERİLEN BASINÇ DEĞERİ
GUARANTEED PRESSURE VALUE
Ø 125 mm: PN 10

سلسلة الزرقاء / МАВІ СЕРІЯ

| KOD CODE | EBAT/SIZE d x G | ÜRÜN PRODUCT | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|--------------------|--|-----------------------------------|----------------------------|------------------------------|
| 109910 | 125 x 5" | KABLİN ERKEK / MALE ADAPTOR | 2 | 8 | 8 |
| 159910 | 125 x 5" | KABLİN DIŞI / FEMALE ADAPTOR | 2 | 6 | 8 |
| 209999 | 125 x 125 | KABLİN MANŞON / COUPLING | 1 | 4 | 5 |
| 259999 | 125 x 125 x 125 | KABLİN TE / TEE | 1 | 2 | 2 |
| 309909 | 125 x 4" x 125 | KABLİN ERKEK TE / MALE TEE | 1 | 2 | 3 |
| 309910 | 125 x 5" x 125 | KABLİN ERKEK TE / MALE TEE | 1 | 2 | 3 |
| 359910 | 125 x 5" x 125 | KABLİN DIŞI TE / FEMALE TEE | 1 | 2 | 3 |
| 409999 | 125 x 125 | KABLİN DİRSEK / ELBOW | 1 | 4 | 4 |
| 459910 | 125 x 5" | KABLİN ERKEK DİRSEK / MALE ELBOW | 1 | 5 | 6 |
| 509910 | 125 x 5" | KABLİN DIŞI DİRSEK / FEMALE ELBOW | 1 | 4 | 6 |
| 559909 | 125 x 110 x 125 | KABLİN REDÜKSİYON TE / REDUCING TEE | 1 | 2 | 2 |
| 609909 | 125 x 110 | KABLİN REDÜKSİYON MANŞON / REDUCING COUPLING | 1 | 5 | 5 |
| 659999 | 125 | KABLİN KÖR TAPA / END CAP | 2 | 8 | 8 |

| KOD CODE | EBAT/SIZE d x G | AMBALAJ ADEDİ PACKING QUANTITY | KOLİ ADEDİ BOX QUANTITY | ÇUVAL ADEDİ SACK QUANTITY |
|-------------|--------------------|-----------------------------------|----------------------------|------------------------------|
| 49699 | 125 | 2 | 24 | 22 |



KABLİN ANAHTARI

FITTING SPANNER

соединительный ключ

مفتاح مواد ربط

ISO 17885 STANDARDI - TESTLER

ISO 17885 STANDARD - TESTS

PLASTİK MALZEMENİN UZUN VADEDE DAVRANIŞININ DOĞRULANMASI
Ekleme parçalarının gövdeleri, ISO 1167-1 test standardına göre test edilmektedir.

VERIFICATION OF LONG-TERM BEHAVIOUR OF THE PLASTIC MATERIAL
Compression fittings bodies are tested according to the ISO 1167-1 test standard.

| MALZEME MATERIAL | TEST SICAKLIĞI / °C TEST TEMPERATURE | TEST SÜRESİ / SAAT TEST DURATION / HOUR | TEST BASINCI / BAR TEST PRESSURE PN 16 |
|---------------------|---|--|--|
| PP-B | 20 | 1 | 40.6 |
| | 95 | 1.000 | 6.6 |
| PP-H | 20 | 1 | 53.3 |
| | 95 | 1.000 | 9.1 |

İÇ BASINÇ ALTINDA UZUN SÜRELİ SIZDIRMAZLIK

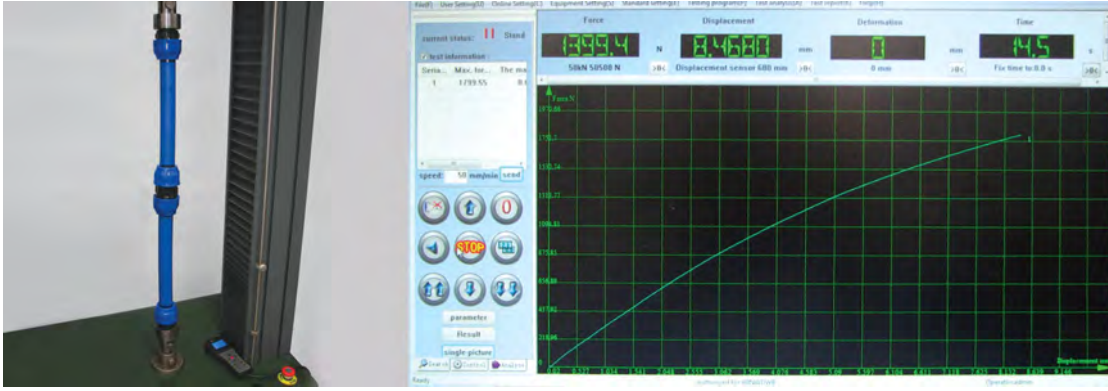
Montajlanmış ekleme parçaları, ISO 3458, ISO 1167-1, ISO 1167-4 test standardına göre test edilmektedir.

LONG-TERM LEAKPROOFNESS UNDER INTERNAL PRESSURE

Assembled fittings are tested according to the ISO 3458, ISO 1167-1, ISO 1167-4 test standard.

| TEST SICAKLIĞI / °C TEST TEMPERATURE | TEST SÜRESİ / SAAT TEST DURATION / HOUR | TEST BASINCI / BAR TEST PRESSURE PN 16 |
|---|--|--|
| 20 | 1.000 | 19.2 |





23 °C SICAKLIKTA AYRILMA DİRENCİ

PE boru ile montajlanmış ekleme parçaları, ISO 3501 test standardına göre test edilmektedir.

RESISTANCE TO PULL-OUT AT 23 °C

Compression fittings, assembled with PE pipes, are tested according to the ISO 3501 test standard.

PN 16 Grubu için Çekme Kuvveti (Newton) Pull Force for PN 16 Group (Newton)

| Ø20 | Ø25 | Ø32 | Ø40 | Ø50 | Ø63 | Ø75 | Ø90 | Ø110 |
|-------|-------|-------|-------|-------|--------|--------|--------|--------|
| 1.119 | 1.686 | 2.704 | 4.175 | 6.492 | 10.313 | 14.416 | 20.086 | 31.086 |

İÇ BASINÇ ALTINDA SIZDIRMAZLIK

Montajlanmış ekleme parçaları, ISO 3458 test standardına göre test edilmektedir.

LEAKPROOFNESS UNDER INTERNAL PRESSURE

Assembled fittings are tested according to the ISO 3458 test standard.

TEST SICAKLIĞI / °C
TEST TEMPERATURE

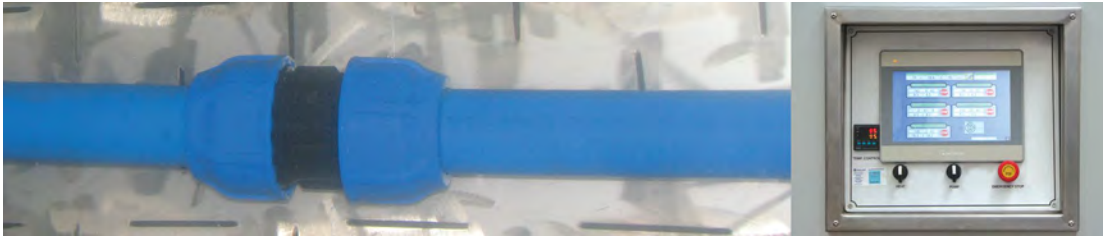
20 ± 5

TEST SÜRESİ / SAAT
TEST DURATION / HOUR

1

TEST BASINCI / BAR
TEST PRESSURE
PN 16

24,0



BÜKÜLÜ İKEN İÇ BASINÇ ALTINDA SIZDIRMAZLIK

Montajlanmış ekleme parçaları, ISO 3503 test standardına göre test edilmektedir.

LEAKPROOFNESS UNDER INTERNAL PRESSURE WHEN SUBJECTED TO BENDING

Assembled fittings are tested according to the ISO 3503 test standard.

TEST SICAKLIĞI / °C
TEST TEMPERATURE

23 ± 2

TEST SÜRESİ / SAAT
TEST DURATION / HOUR

1

TEST BASINCI / BAR
TEST PRESSURE
PN 16

24,0

DİŞLER Ekleme parçaları için dişler, ISO 7-1 standardına uygundur.

THREADS Threads for compression fittings are covered by ISO 7-1 standard.

SU KALİTESİ ÜZERİNDEKİ ETKİSİ Ekleme parçaları, içme suyu üzerinde mikroorganizmaların çoğalmalarına izin vermemelidir. KIWA ve TSE kuruluşlarının laboratuvarları tarafından ilgili testler yapılarak raporlandırılmıştır.

INFLUENCE ON WATER QUALITY Compression fittings must not allow increasing microorganism on drinking water. It is reported with the related tests by the laboratories of KIWA and TSE Institutions.

MAVİ SERİ / YEŞİL SERİ

BLUE, GREEN SERIES COMPRESSION FITTINGS

СИНЯЯ СЕРИЯ / ЗЕЛЕНАЯ СЕРИЯ

سلسلة الخضراء / سلسلة الخضراء

DİKKAT EDİLMESİ GEREKEN HUSUSLAR

- + Poelsan boru bağlantı adaptörleri depolama ve montaj esnasında sert ve keskin cisimlerden uzak tutulmalıdır. Tesisat toprak altına döşenecekse, sert ve keskin cisimlerden korumak amacıyla kum ile kapatılmalıdır. Kesinlikle hasar görmüş adaptörler kullanılmamalıdır.
- + Poelsan boru bağlantı adaptörlerinden maksimum verim alabilmek için, te ve dirsekler 90°, diğer adaptörler 180° açı yapacak şekilde boruya monte edilmelidir. Değişik açılar oluşturan bağlantılar adaptör üzerinde gerilmelere neden olacağından tesisatın ömrü azalacaktır.
- + Dişli bağlantılarda teflon bant kullanılmalıdır. Teflon bant adaptöre su sızıntısını önleyecek kadar ve sıkma yönünde sarılmalıdır.
- + Montaj esnasında somunun fazla sıkılması adaptör üzerinde ek bir gerilmeye neden olur. Bu şekilde ek bir gerilmeye maruz kalmış olan ürünün garanti verilen basınç değerlerini karşılaması beklenemez. Bu nedenle ürünün plastik olduğu ve sadece sızdırmazlığı sağlayacak kuvvette sıkılması gerektiği unutulmamalıdır.

POINTS TO TAKE INTO CONSIDERATION

- + Poelsan compression fittings should be kept away from hard or sharp objects during storage or installation phases. If the installation will be under the ground, it should be covered with sand in order to keep away from contact with hard and sharp objects. Damaged fittings shouldn't be used strictly.
- + To be able to get the best efficiency from Poelsan compression fittings, tee and elbow pieces should be joined with 90°, other fittings should be joined with 180° to the system. The installation with different angles will make extra tensile on the fittings and will decrease the lifetime of the system.
- + Teflon band should be used with the threaded pieces. The band should be used enough to prevent water leakage and wrapped on the threaded part in the twisting direction.
- + Over twisting of the nut will cause extra tension on the adaptor. A nut, which is exposed to such an extra tension cannot provide the guaranteed pressure value. Therefore the user should remember that the material is plastic and the nut should be twisted with a force only enough to prevent leakage.

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Tesisatın Son Kontrolü

GÖZLE KONTROL

Tesisatın döşenmesi sırasında hasar görmüş adaptörlerin tespiti için adaptörler mutlaka gözle kontrol edilmelidir.

SIZDIRMAZLIK KONTROLÜ

Tesisatın montajı sonrasında tesisata mutlaka test basıncında su verilmeli ve sızdırmazlık durumu tespit edilmelidir.

SIZINTIYA NEDEN OLABİLECEK UYGULAMALAR

Poelsan boru bağlantı adaptörlerinin dış ölçüleri standartlara uygun olarak üretilmiştir.

- Kullanılan diğer metal ya da plastik malzemenin uygun olmaması,
- Teflon bandın yeterli miktarda kullanılmaması,
- Ürünün aşırı miktarda sıkılması ya da montaj esnasında düzgün monte edilmemesi sonucu ürünün dışlarının bozulması,
- Montaj esnasında oringin zarar görmesi ya da oringin yerinden çıkması,
- Borulardaki ovalliğin verilen tolerans değerlerinden daha fazla olması,
- Somunun yanlış monte edilmesi, yeterli miktarda sıkılmaması ya da çok fazla sıkılarak ürünün çatlaması,
- Boru tutucunun oring tutucu ile birleştirilmeden somunun sıkılarak adaptörün montajının yapılması,

tesisatınızda sızıntıya neden olabilir.

Final Check of the Installation

VISUAL CHECK

During installation, the system should be checked visually in order to determine the damaged adaptors.

LEAKPROOFNESS CHECK

After the installation, the system should be checked with water in testing pressure to determine the water leak.

CONDITIONS THAT MAY CAUSE LEAKAGE

The measurements of the threads of Poelsan compression fittings are produced according to the standards.

- Unfitness of the measurements of the threads of other metal or plastic material,
- Unefficient use of the teflon band,
- Spoiling of the threads because of the improper installation or over twisting of the nut,
- Not chamfering the pipe during assembly causes the oring to be damaged, or dislocated,
- The ovality of pipes is more than the tolerance values,
- Wrong installation, inefficient twisting or cracking the nut by over twisting,
- Twisting the nut and installing the adaptor without joining the locking ring and the o-ring holder,

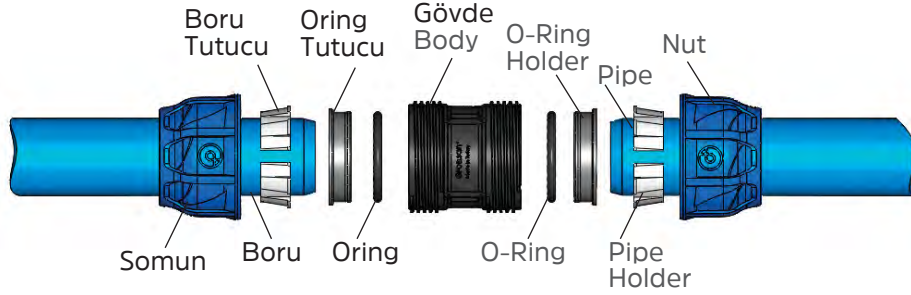
may cause leakage in the system.

MAVİ SERİ ADAPTÖRLERİN MONTAJ YÖNTEMLERİ

BLUE SERIES INSTALLATION METHODS

(Ø20, Ø25, Ø32, Ø40, Ø50, mm adaptörler / adaptors)

I MONTAJ YÖNTEMİ / INSTALLATION METHOD



- 1** Boru uçlarına yaklaşık 15° pah açınız.
Make chamfer on the pipe ends. (Approximately 15°)



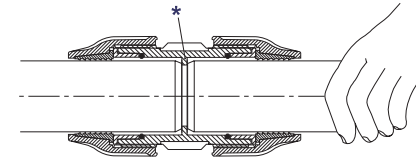
- 2** Boru üzerini, borunun adaptöre geçiş mesafesine göre işaretleyiniz.
Mark the pipe, according to the pipe end point inside the fitting.



- 3** Adaptörünüzün somununu yaklaşık 3 tam tur döndürüp gevşetiniz.
Untwist 3 full rounds and loosen the nut of the fitting.



- 4** Boruyu, adaptörünüzün iç kısmındaki * boru dayanma noktasına kadar iyice itiniz.
Push the pipe to * the pipe end point inside the fitting.



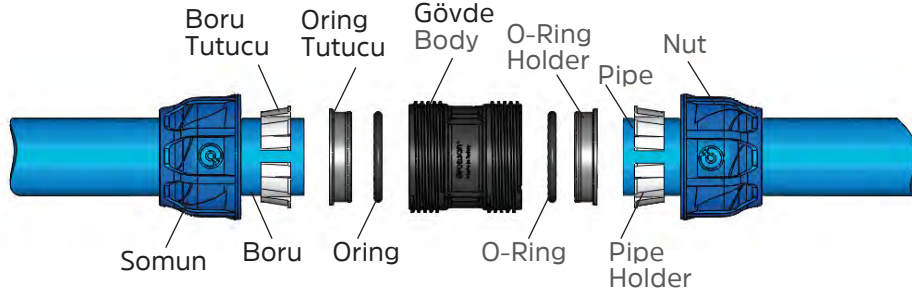
- 5** Somunu Poelsan Kablo Anahtarı ile sıkınız.
Twist the nut with Poelsan Fitting Spanner.



MAVİ SERİ ADAPTÖRLERİN MONTAJ YÖNTEMLERİ

BLUE SERIES INSTALLATION METHODS

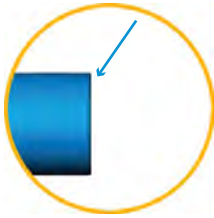
(Ø63, Ø75, Ø90, Ø110, Ø125 mm adaptörler / adaptors)



I MONTAJ YÖNTEMİ / INSTALLATION METHOD

1 Pah açmaya gerek yoktur.

There is no need to make chamfer on the pipe end.



2

Boru üzerini, borunun adaptöre geçiş mesafesine göre işaretleyiniz.

Mark the pipe, according to the pipe end point inside the fitting.



3 Boruya sırasıyla; önce somunu, sonra oring tutucu ve oringi takınız.

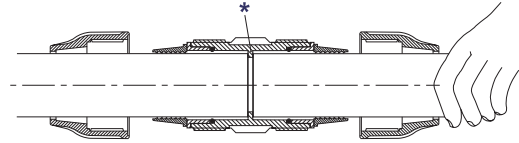
Place the nut, o-ring holder and the o-ring on the pipe respectively.



4

Boruyu, adaptörünüzün iç kısmındaki * boru dayanma noktasına kadar iyice itiniz.

Push the pipe to * the pipe end point inside the fitting.



5

Somunu sıkarak adaptörünüzle birleştiriniz. Bu işlem oring ve oring tutucunun kolayca takılmasını sağlayacaktır.

Twist the nut till it is attached to the fitting. This will help the o-ring and the o-ring holder to be placed easily.



6

Somunu gevşeterek açınız.

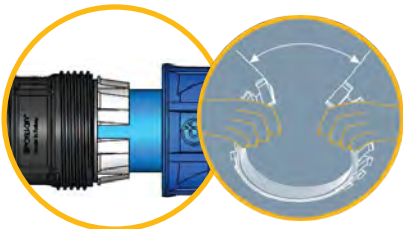
Untwist and loosen the nut from the fitting.



7

Boru tutucuyu borunun çapı kadar esneterek boruya takınız. Boru üzerinde kaydırarak oring tutucu ile birleştiriniz.

Stretch the locking ring to the diameter of the pipe. Place it on the pipe by sliding it to the o-ring holder.



8

Somunu Poelsan Kablo Anahtarı ile sıkınız.

Twist the nut with Poelsan Fitting Spanner.



SERTİFİKALARIMIZ / CERTIFICATES



MARKA TESCİL BELGESİ
BRAND REGISTRATION



KALİTE YÖNETİM BELGESİ
QUALITY MANAGEMENT
SYSTEM CERTIFICATE



ÇEVRE YÖNETİM BELGESİ
ENVIRONMENT MANAGEMENT
SYSTEM CERTIFICATE



İŞ SAĞLIĞI GÜVENLİĞİ
OCCUPATIONAL HEALTH &
SAFETY MANAGEMENT SYSTEM
CERTIFICATE



**YENİ MAVİ SERİ
AMERİKA PATENTİ**
NEW BLUE SERIES
USA DESIGN PATENT



KIWA BELGESİ
KIWA CERTIFICATE



**TSE COVID-19
GÜVENLİ ÜRETİM BELGESİ**
TSE COVID-19
SAFE PRODUCTION CERTIFICATE



**MAVİ SERİ
TASARIM TESCİL BELGESİ**
BLUE SERIES - DESIGN
REGISTRATION CERTIFICATE



**YENİ MAVİ SERİ
TASARIM TESCİL**
NEW BLUE SERIES - DESIGN
REGISTRATION CERTIFICATE



**YENİ PRİZ KOLYE
TASARIM TESCİL**
NEW CLAMP SADDLE
DESIGN REGISTRATION
CERTIFICATE



**YENİ YEŞİL SERİ
TASARIM TESCİL**
NEW GREEN SERIES - DESIGN
REGISTRATION CERTIFICATE



**ESNEK BORU TUTUCULAR
FAYDALI MODEL BELGESİ**
UTILITY MODEL CERTIFICATE
FLEXIBLE O-RING HOLDERS



**TS ISO 17885 TÜRK
STANDARTLARINA UYGUNLUK**
TSE ISO 17885 Certificate Of
Conformity to TSE



**TS ISO 13460-1 TÜRK
STANDARTLARINA UYGUNLUK**
TSE ISO 13460-1 Certificate
Of Conformity to TSE



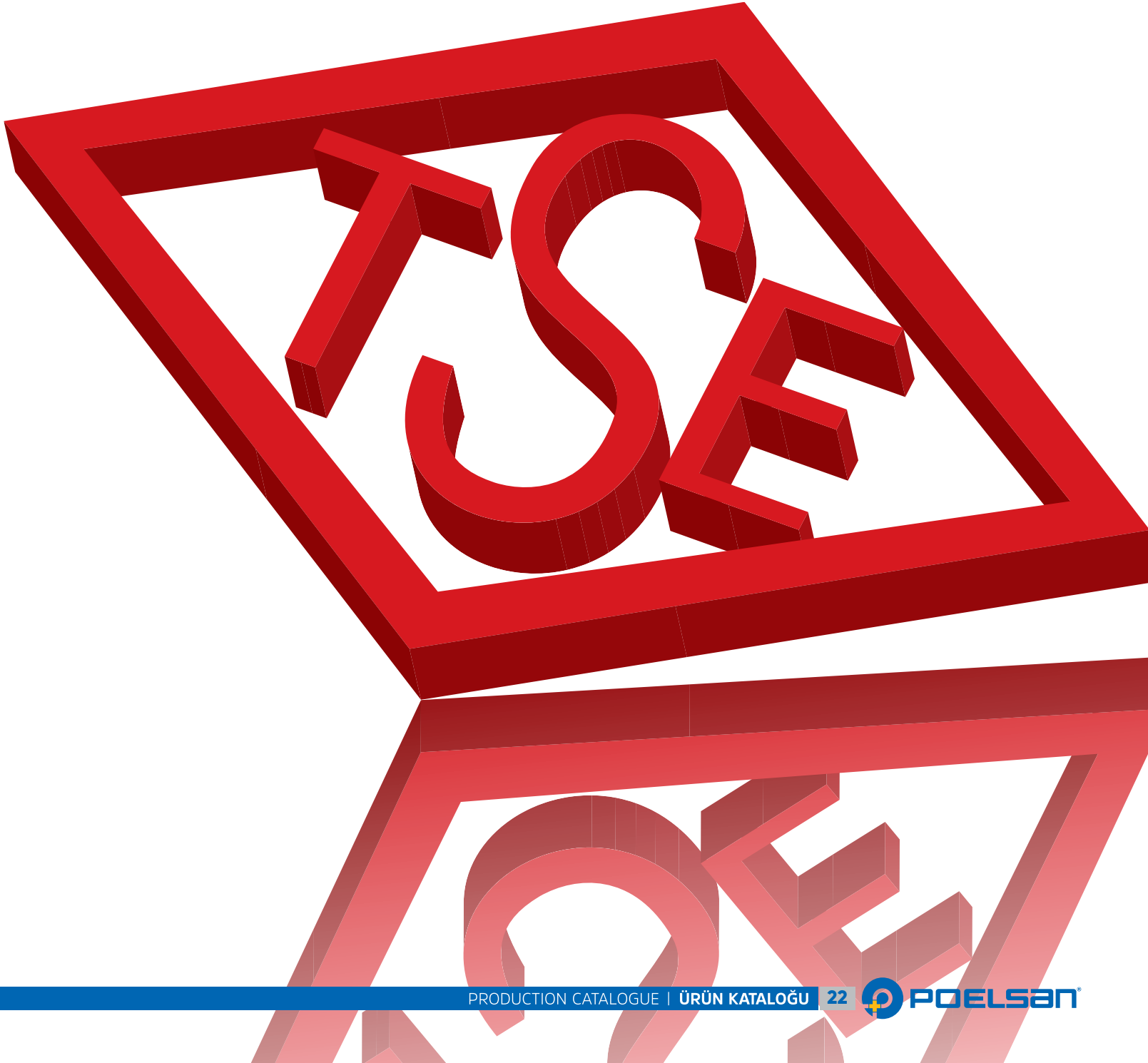
**TS ISO 9911 VANALAR TSE
KRİTERLERİNE UYGUNLUK**
TS ISO 9911 Valves Certificate
Of Conformity to TSE



**TS ISO 9261 TÜRK
STANDARTLARINA UYGUNLUK**
TS ISO 9261 Certificate
Of Conformity to TSE



**TS 13716 VANA KUTULARI TÜRK
STANDARTLARINA UYGUNLUK**
TS 13716 Valve Boxes Certificate
Of Conformity to TSE



AMBALAJ BİLGİLERİMİZ / PACKAGE INFORMATION

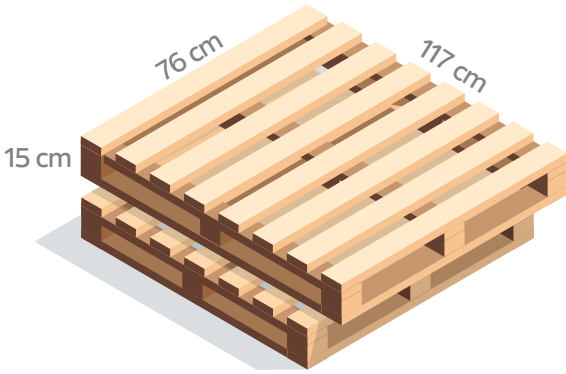


Koli Kullanılan Ürün Grupları

Mavi Seri
Yeşil Seri
Priz Kolye Geçmeli
Layflat Ek Parçaları & Çıkış Nipelleri
Dişli Bağlantı Elemanları
Mini Vanalar (DN 8)
Mini Vanalar (DN 15)
Damla Sulama Kurtağzı Ek Parçaları
Yassı Damla Sulama Ek Parçaları
Yüzüklü Yassı Damla Sulama Ek Parçaları
Minisprinkler & Mikrofittingler
Hat Üstü Damlatıcılar
Priz Kolye
Manyetik Lokma Ucu
(16080, 16083)
Yeşil Seri Küresel Vana
Mavi Seri Küresel Vana
Boru Delme Aparatı
(16096, 16098, 16092, 16094)

Product Series in Box

Blue Series
Green Series
Clamp Saddles With Slide
Layflat Fittings & Offtake Nipples
Threaded Fittings
Mini Valves (DN 8)
Mini Valves (DN 15)
Dripline Barbed Fittings
Drip Tape Fittings
Drip Tape Fittings With Ring
Minisprinklers & Microfittings
On-Line Drippers
Clamp Saddles
Magnetic Socket Wrench
(16080, 16083)
Green Series Ball Valves
Blue Series Ball Valves
Driller
(16096, 16098, 16092, 16094)



Palet Kullanılan Ürün Grupları

Vana Kutuları

Product Series in The Pallet

Valve Boxes



Çuval Kullanılan Ürün Grupları

+ Küresel Vanalar hariç tüm ürünlerimizde çuval kullanılmaktadır.

NOTLAR / NOTES

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01/2021

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