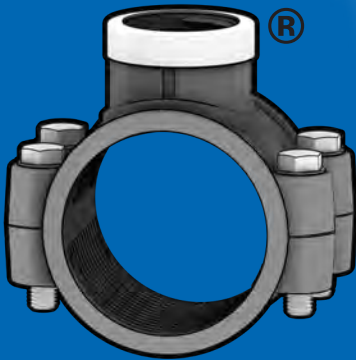




POELSAN

YENİ PRİZ KOLYE
ÜRÜN KATALOĞU

NEW CLAMP SADDLES
PRODUCTION CATALOGUE



TS ISO 13460-1



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, 52.000 m² alanda yıllık 10.522 ton plastik işleme kapasitesiyle üretim yapmaktadır. Poelsan, yurt içinde tüm illere yayılmış yaklaşık 400 bayi ile çalışmakta ve 60 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 cannot be produced in the country and consequently been imported up to the year 1994.

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

Poelsan makes production in 52.000 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 60 countries presently.

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

Misyonumuz

- ✚ Yüksek kalite ve teknolojinin buluşması ile plastik boru ek parça üretiminde yerel ve küresel pazarda öncü bir marka olmak.

Vizyonumuz

- ✚ Plastik boru bağlantı sistemlerinde yakın coğrafyada lider, global pazarda tercih edilen bir marka olmak.

Değerlerimiz

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

Our Mission

- ✚ To be a leading brand in the local and global market in the production of plastic pipe fittings with the combination of high quality and technology.

Our Vision

- ✚ To become the leader in the nearby geography in plastic pipe connection systems, and a preferred brand in global market.

Our Values

- ✚ Respect for Human and Environment
- ✚ Leadership
- ✚ Reliability
- ✚ Making Feel Special
- ✚ Open for Development and Innovation
- ✚ Team Spirit





65 2.000 Üzerinde Ürün Çeşidi
ÜLKEYE İHRACAT

More than 2.000 product range
in 65 countries



POELSAN®

03

PRİZ KOLYE | CLAMP SADDLES

ALMANYA + ARJANTİN + ARNAVUTLUK + AVUSTRALYA + AZERBAYCAN + BELARUS
BOLİVYA + BREZİLYA + BULGARİSTAN + BOSNA HERSEK + CEZAYİR
ÇEK CUMHURİYETİ + EKVADOR + ERMENİSTAN + ETİYOPYA + FAS + FİLİSTİN
FRANSA + GÜRCİSTAN + HIRVATİSTAN + HİNDİSTAN + HOLLANDA + IRAK + İNGİLTERE
İRAN + İRLANDA + İSPANYA + İSRAİL + İTALYA + KARADAĞ + KATAR + KAZAKİSTAN
K.K.T.C + KOSOVA + KOSTA RİKA + KUVEYT + LETONYA + LİBYA + LÜBNAN
MACARİSTAN + MISIR + MOLDOVA + NORVEÇ + ÖZBEKİSTAN + PAKİSTAN
PERU + POLONYA + PORTEKİZ + ROMANYA + RUSYA + SİRBİSTAN + SURİYE
SUUDİ ARABİSTAN + SLOVAKYA + ŞİLİ + TAYLAND + TUNUS + TÜRKMENİSTAN
UKRAYNA + URUGUAY + ÜRDÜN + VENEZUELA + YEMEN + YENİ ZELANDA + YUNANİSTAN

ALBANIA + ALGERIA + ARGENTINA + ARMENIA + AUSTRALIA + AZERBAIJAN + BELARUS + BOLIVIA
BRAZIL + BULGARIA + BOSNIA AND HERZEGOVINA + CHILE + CZECH REPUBLIC + CROATIA
COSTA RICA + ECUADOR + EGYPT + ENGLAND + ETHIOPIA + FRANCE
GEORGIA + GERMANY + GREECE + HOLLAND + HUNGARY + INDIA + IRAN + IRELAND + IRAQ
ISRAEL + ITALY + JORDAN + KAZAKHSTAN + KOSOVO + KUWAIT + LATVIA
LEBANON + LIBYA + MOLDOVA + MONTENEGRO + MOROCCO + NEW ZEALAND
NORWAY + PAKISTAN + PALESTINE + PERU
POLAND + PORTUGAL + QATAR + ROMANIA + RUSSIA + SLOVAKIA
SAUDI ARABIA + SERBIA + SPAIN + SYRIA + THAILAND
TUNISIA + TURKMENISTAN + T.R.N.C + UZBEKISTAN
UKRAINE + URUGUAY + VENEZUELA + YEMEN

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YENİ PRİZ KOLYE



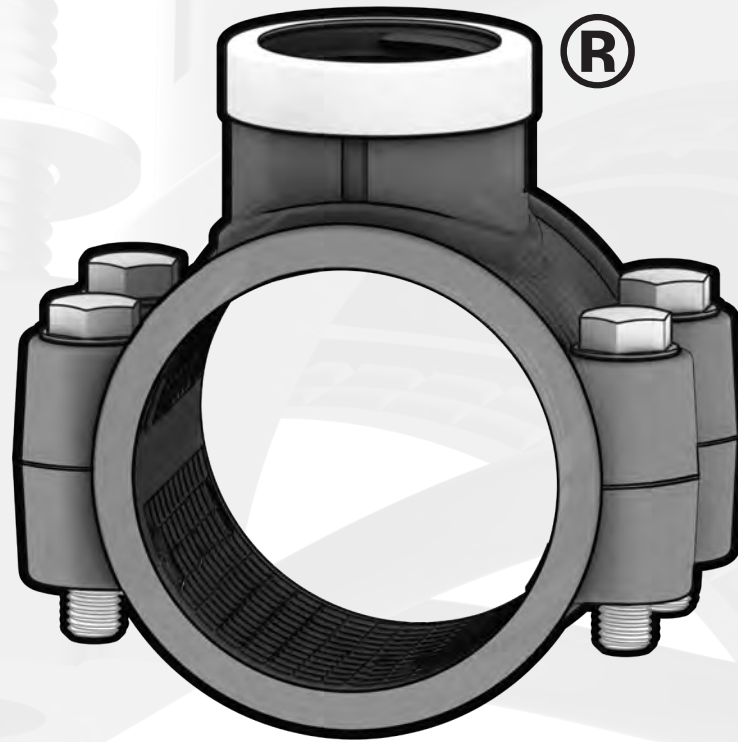
TS ISO 13460-1



2019 yılında
ISO 13460-1
standardına uygun
piyasaya sunulacaktır.

The products will be
put on the market
with the standard of
ISO 13460-1 in 2019

NEW CLAMP SADDLES



 **POELSAN®**



TS ISO 13460-1

Özellikler

- + Darbelere karşı dayanıklı, yüksek kaliteli polipropilen hammaddeden üretilmiştir.
- + Borulardaki ± 0.5 mm'ye kadar olan ölçü farklılıklarından doğabilecek sızıntıları önleyebilecek şekilde **tasarlanmıştır**.
- + Oringi kauçuktan üretilmekte olup **yüksek sızdırmazlık sağlar**.
- + Uzun vadede **değişken sıcaklık ve yüksek basınç** uygulamalarında sızdırmazlık sağlar.
- + **50 °C**'yi aşmayan sistemlerde **güvenle kullanılabilir**.
- + Suyun kokusunu ve tadını değiştirebilecek **hiçbir yabancı madde içermez**.
- + İçme suyunda kullanıma **uygundur**.
- + **Metal yüzük, cıvata, somun ve pullar** paslanmaz çelik ve galvaniz olarak **çeşitlendirilmiştir**.
- + **Somunlar**, alt kapaktaki yuvalarına yerleştirildiği için **hızlı ve kolay montaj yapılmasını sağlar**.
- + Diş ölçüleri **ISO 7-1 Standardına** uygundur.
- + **ISO 13460-1 Standardına** uygundur.

KULLANIM ALANLARI

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

INSTALLATION AREAS

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

GARANTİ VERİLEN BASINÇ DEĞERLERİ

GUARANTEED PRESSURE VALUES

Ø 25 mm - Ø 110 mm : PN 16

Ø 125 mm - Ø 225 mm : PN 10

* 2" - 2 ½" - 3" - 4" : PN 10

Specifications

- + It has been produced from high quality polypropylene raw material and **it has resistance to impact**.
- + It has been designed to prevent the leakage that can be caused by the dimensional differences up to **± 0.5 mm** in the pipes.
- + O-rings are made of rubber and **provide high leakproofness**.
- + It provides leakproofness in **variable temperature and high pressure** application in long term.
- + It can be **used safely** in the system at temperatures that do not exceed **50°C**.
- + **It does not contain any foreign substance** which can change the taste or the smell of the water.
- + It is **suitable** to be used for **drinking water**.
- + **Reinforcing ring, bolt, nut and washers** are **varied** as stainless steel and galvanized.
- + Because the **nuts** are mounted in their housing on the lower part, **it provides quick and easy installation**.
- + Thread sizes are compatible with **ISO 7-1 Standard**.
- + It is compatible with **ISO 13460-1 Standard**.

Because the nuts are mounted in their housing on the lower part, it provides quick and easy installation.



Somunlar, alt kapaktaki yuvalarına yerleştirildiği için hızlı ve kolay montaj yapılmasını sağlar.

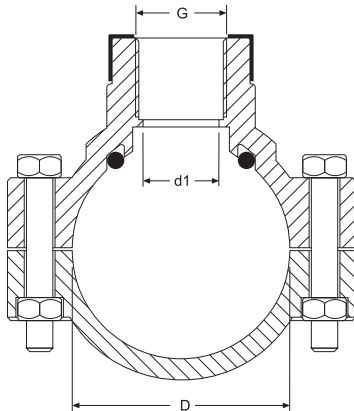


**PRİZ KOLYE
GALVANİZ
CIVATALI & METAL YÜZÜKLÜ**

CLAMP SADDLE
WITH GALVANIZED
BOLT & REINFORCING RING

СЕДЕЛКА (ХОМУТ)
С ОЦИНКОВАННЫМИ
ВИНТАМИ МЕТАЛЛИЧЕСКИМ КОЛЬЦОМ

مربط مع برغي وحلقة شد مطي



KOD CODE	EBAT / SIZE D x G	AMBALAJ ADEDİ PACKING QUANTITY	CIVATA ADEDİ BOLT QUANTITY	KOLİ ADEDİ BOX QUANTITY	ÇUVAL ADEDİ SACK QUANTITY
100120201	25 x ½"	25	2	350	400
100120301	32 x ½"	25	2	300	350
100120302	32 x ¾"	25	2	300	325
100120401	40 x ½"	25	2	225	225
100120402	40 x ¾"	25	2	225	225
100120501	50 x ½"	10	2	180	200
100120502	50 x ¾"	10	2	160	190
100120503	50 x 1"	10	2	150	170
100120601	63 x ½"	10	4	120	130
100120602	63 x ¾"	10	4	120	120
100120603	63 x 1"	10	4	110	120
100120604	63 x 1 ¼"	10	4	90	90
100120605	63 x 1 ½"	10	4	80	90
100120701	75 x ½"	5	4	90	110
100120702	75 x ¾"	5	4	90	110
100120703	75 x 1"	5	4	90	100
100120704	75 x 1 ¼"	5	4	60	70
100120705	75 x 1 ½"	5	4	55	70
100120706	75 x 2"	5	4	50	60
100120801	90 x ½"	5	4	80	90
100120802	90 x ¾"	5	4	80	90
100120803	90 x 1"	5	4	70	85
100120804	90 x 1 ¼"	5	4	45	55
100120805	90 x 1 ½"	5	4	45	60
100120806	90 x 2"	5	4	40	50
100120901	110 x ½"	5	4	60	75
100120902	110 x ¾"	5	4	60	75
100120903	110 x 1"	5	4	60	65
100120904	110 x 1 ¼"	5	4	40	50
100120905	110 x 1 ½"	5	4	35	45
100120906	110 x 2"	5	4	35	45
100121001	125 x ½"	2	4	44	40
100121002	125 x ¾"	2	4	44	40
100121003	125 x 1"	2	4	44	40
100121004	125 x 1 ¼"	2	4	42	40
100121005	125 x 1 ½"	2	4	42	40
100121006	125 x 2"	2	4	42	40
100121101	140 x ½"	2	6	36	36



POELSAN®

09

PRİZ KOLYE | CLAMP SADDLES

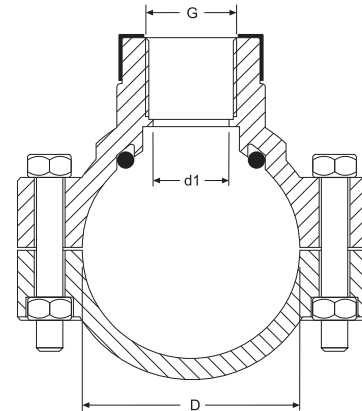
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100121102	140 x ¾"	2	6	36	36
100121103	140 x 1"	2	6	36	36
100121104	140 x 1 ¼"	2	6	36	36
100121105	140 x 1 ½"	2	6	36	32
100121106	140 x 2"	2	6	28	32
100121201	160 x ½"	2	6	26	24
100121202	160 x ¾"	2	6	26	24
100121203	160 x 1"	2	6	26	24
100121204	160 x 1 ¼"	2	6	26	24
100121205	160 x 1 ½"	2	6	26	24
100121206	160 x 2"	2	6	24	24
100121207	160 x 2 ½"	2	6	16	14
100121208	160 x 3"	2	6	16	12
100121209	160 x 4"	2	6	12	12
100121302	180 x ¾"	2	6	12	14
100121303	180 x 1"	2	6	12	14
100121304	180 x 1 ¼"	2	6	12	14
100121305	180 x 1 ½"	2	6	12	14
100121306	180 x 2"	2	6	12	14
100121307	180 x 2 ½"	2	6	10	12
100121308	180 x 3"	2	6	10	12
100121309	180 x 4"	2	6	8	10
100121402	200 x ¾"	2	6	10	12
100121403	200 x 1"	2	6	10	12
100121404	200 x 1 ¼"	2	6	10	12
100121405	200 x 1 ½"	2	6	10	12
100121406	200 x 2"	2	6	8	8
100121407	200 x 2 ½"	2	6	8	8
100121408	200 x 3"	2	6	8	8
100121409	200 x 4"	2	6	8	8
100121503	225 x 1"	2	6	8	8
100121504	225 x 1 ¼"	2	6	8	8
100121505	225 x 1 ½"	2	6	8	8
100121506	225 x 2"	2	6	8	8
100121507	225 x 2 ½"	2	6	8	8
100121508	225 x 3"	2	6	8	8
100121509	225 x 4"	2	6	8	8



**PRİZ KOLYE
GALVANİZ
CIVATALI & METAL YÜZÜKLÜ**

CLAMP SADDLE
WITH GALVANIZED
BOLT & REINFORCING RING
СЕДЕЛКА (ХОМУТ)
С ОЦИНКОВАННЫМИ
ВИНТАМИ МЕТАЛЛИЧЕСКИМ КОЛЬЦОМ

مربط مع برغي وحلقة شد مطلي





**PRİZ KOLYE ÇİFT ÇIKIŞLI
GALVANİZ**

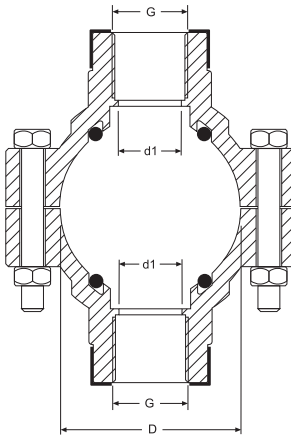
CIVATALI & METAL YÜZÜKLÜ

DOUBLE ENDED CLAMP SADDLE
WITH GALVANIZED
BOLT & REINFORCING RING

ДВОЙНАЯ СЕДЕЛКА (ХОМУТ)
С ОЦИНКОВАННЫМИ

ВИНТАМИ МЕТАЛЛИЧЕСКИМ КОЛЬЦОМ

مربط ثنائي مع برغي وحلقة شد مطلي



KOD CODE	EBAT / SIZE D x G x G	AMBALAJ ADEDİ PACKING QUANTITY	CIVATA ADEDİ BOLT QUANTITY	KOLİ ADEDİ BOX QUANTITY	ÇUVAL ADEDİ SACK QUANTITY
100140201	25 x ½" x ½"	25	2	325	325
100140301	32 x ½" x ½"	25	2	275	300
100140302	32 x ¾" x ¾"	25	2	250	275
100140401	40 x ½" x ½"	25	2	200	200
100140402	40 x ¾" x ¾"	25	2	200	200
100140501	50 x ½" x ½"	10	2	160	180
100140502	50 x ¾" x ¾"	10	2	140	170
100140503	50 x 1" x 1"	10	2	130	140
100140601	63 x ½" x ½"	10	4	110	120
100140602	63 x ¾" x ¾"	10	4	110	110
100140603	63 x 1" x 1"	10	4	100	100
100140604	63 x 1 ¼" x 1 ¼"	10	4	60	70
100140605	63 x 1 ½" x 1 ½"	10	4	60	70
100140701	75 x ½" x ½"	5	4	90	100
100140702	75 x ¾" x ¾"	5	4	90	100
100140703	75 x 1" x 1"	5	4	80	90
100140704	75 x 1 ¼" x 1 ¼"	5	4	45	50
100140705	75 x 1 ½" x 1 ½"	5	4	45	50
100140706	75 x 2" x 2"	5	4	40	45
100140801	90 x ½" x ½"	5	4	80	90
100140802	90 x ¾" x ¾"	5	4	80	90
100140803	90 x 1" x 1"	5	4	70	75
100140804	90 x 1 ¼" x 1 ¼"	5	4	40	50
100140805	90 x 1 ½" x 1 ½"	5	4	40	50
100140806	90 x 2" x 2"	5	4	30	40
100140901	110 x ½" x ½"	5	4	60	75
100140902	110 x ¾" x ¾"	5	4	60	75
100140903	110 x 1" x 1"	5	4	50	60
100140904	110 x 1 ¼" x 1 ¼"	5	4	35	40
100140905	110 x 1 ½" x 1 ½"	5	4	35	35
100140906	110 x 2" x 2"	5	4	30	35
100141001	125 x ½" x ½"	2	4	50	48
100141002	125 x ¾" x ¾"	2	4	48	48
100141003	125 x 1" x 1"	2	4	42	40
100141004	125 x 1 ¼" x 1 ¼"	2	4	42	40
100141005	125 x 1 ½" x 1 ½"	2	4	36	40
100141006	125 x 2" x 2"	2	4	34	34
100141101	140 x ½" x ½"	2	6	36	36



KOD CODE	EBAT / SIZE D x G x G	AMBALA J ADEDİ PACKING QUANTITY	CIVATA ADEDİ BOLT QUANTITY	KOLİ ADEDİ BOX QUANTITY	ÇUVAL ADEDİ SACK QUANTITY
100141102	140 x ¾" x ¾"	2	6	34	36
100141103	140 x 1" x 1"	2	6	28	34
100141104	140 x 1 ¼" x 1 ¼"	2	6	26	28
100141105	140 x 1 ½" x 1 ½"	2	6	22	28
100141106	140 x 2" x 2"	2	6	22	28
100141201	160 x ½" x ½"	2	6	26	28
100141202	160 x ¾" x ¾"	2	6	26	28
100141203	160 x 1" x 1"	2	6	24	28
100141204	160 x 1 ¼" x 1 ¼"	2	6	22	24
100141205	160 x 1 ½" x 1 ½"	2	6	20	24
100141206	160 x 2" x 2"	2	6	20	24
100141207	160 x 2 ½" x 2 ½"	2	6	12	14
100141208	160 x 3" x 3"	2	6	12	12
100141209	160 x 4" x 4"	2	6	10	10
100141302	180 x ¾" x ¾"	2	6	12	14
100141303	180 x 1" x 1"	2	6	12	14
100141304	180 x 1 ¼" x 1 ¼"	2	6	12	14
100141305	180 x 1 ½" x 1 ½"	2	6	12	14
100141306	180 x 2" x 2"	2	6	10	14
100141307	180 x 2 ½" x 2 ½"	2	6	8	10
100141308	180 x 3" x 3"	2	6	8	10
100141309	180 x 4" x 4"	2	6	6	8
100141402	200 x ¾" x ¾"	2	6	10	12
100141403	200 x 1" x 1"	2	6	10	12
100141404	200 x 1 ¼" x 1 ¼"	2	6	10	10
100141405	200 x 1 ½" x 1 ½"	2	6	8	10
100141406	200 x 2" x 2"	2	6	8	10
100141407	200 x 2 ½" x 2 ½"	2	6	8	10
100141408	200 x 3" x 3"	2	6	8	8
100141409	200 x 4" x 4"	2	6	6	8
100141503	225 x 1" x 1"	2	6	8	8
100141504	225 x 1 ¼" x 1 ¼"	2	6	8	8
100141505	225 x 1 ½" x 1 ½"	2	6	8	8
100141506	225 x 2" x 2"	2	6	8	8
100141507	225 x 2 ½" x 2 ½"	2	6	8	8
100141508	225 x 3" x 3"	2	6	8	8
100141509	225 x 4" x 4"	2	6	4	8

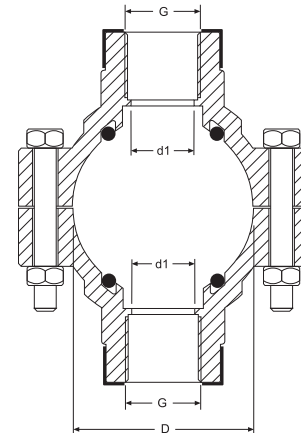


**PRİZ KOLYE ÇİFT ÇIKIŞLI
GALVANİZ
CIVATALI & METAL YÜZÜKLÜ**

DOUBLE ENDED CLAMP SADDLE
WITH GALVANIZED
BOLT & REINFORCING RING

ДВОЙНАЯ СЕДЕЛКА (ХОМУТ)
С ОЦИНКОВАННЫМИ
ВИНТАМИ МЕТАЛЛИЧЕСКИМ КОЛЬЦОМ

مربط ثنائي مع برغي وحلقة شد مطلي





PRİZ KOLYE

PASLANMAZ (AISI304) CIVATALI

PASLANMAZ (AISI430) METAL YÜZÜKLÜ

CLAMP SADDLE

WITH STAINLESS STEEL (AISI304) BOLT
STAINLESS STEEL (AISI430) REINFORCING RING

СЕДЕЛКА (ХОМУТ)

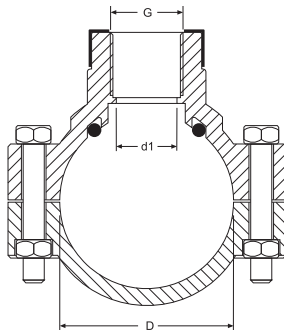
С НЕРЖАВЕЮЩИМИ ВИНТАМИ (AISI304)

НЕРЖАВЕЮЩИМ

МЕТАЛЛИЧЕСКИМ КОЛЬЦОМ (AISI430)

مربط مع برغي من الفولاذ المقاوم للصدأ (AISI304)

وحلقة شد من الفولاذ المقاوم للصدأ (AISI430)



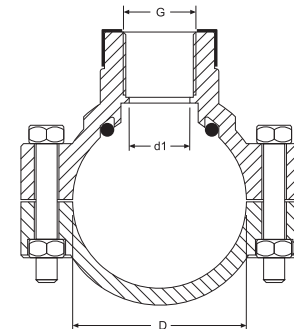
KOD CODE	EBAT / SIZE D x G	AMBALAJ ADEDİ PACKING QUANTITY	CIVATA ADEDİ BOLT QUANTITY	KOLİ ADEDİ BOX QUANTITY	ÇUVAL ADEDİ SACK QUANTITY
100160201	25 x ½"	25	2	350	400
100160301	32 x ½"	25	2	300	350
100160302	32 x ¾"	25	2	300	325
100160401	40 x ½"	25	2	225	225
100160402	40 x ¾"	25	2	225	225
100160501	50 x ½"	10	2	180	200
100160502	50 x ¾"	10	2	160	190
100160503	50 x 1"	10	2	150	170
100160601	63 x ½"	10	4	120	130
100160602	63 x ¾"	10	4	120	120
100160603	63 x 1"	10	4	110	120
100160604	63 x 1 ¼"	10	4	90	90
100160605	63 x 1 ½"	10	4	80	90
100160701	75 x ½"	5	4	90	110
100160702	75 x ¾"	5	4	90	110
100160703	75 x 1"	5	4	90	100
100160704	75 x 1 ¼"	5	4	60	70
100160705	75 x 1 ½"	5	4	55	70
100160706	75 x 2"	5	4	50	60
100160801	90 x ½"	5	4	80	90
100160802	90 x ¾"	5	4	80	90
100160803	90 x 1"	5	4	70	85
100160804	90 x 1 ¼"	5	4	45	55
100160805	90 x 1 ½"	5	4	45	60
100160806	90 x 2"	5	4	40	50
100160901	110 x ½"	5	4	60	75
100160902	110 x ¾"	5	4	60	75
100160903	110 x 1"	5	4	60	65
100160904	110 x 1 ¼"	5	4	40	45
100160905	110 x 1 ½"	5	4	35	45
100160906	110 x 2"	5	4	35	45
100161001	125 x ½"	2	4	44	40
100161002	125 x ¾"	2	4	44	40
100161003	125 x 1"	2	4	44	40
100161004	125 x 1 ¼"	2	4	42	40
100161005	125 x 1 ½"	2	4	42	40
100161006	125 x 2"	2	4	42	40
100161101	140 x ½"	2	6	36	36



KOD CODE	EBAT / SIZE D x G	AMBALAJ ADEDİ PACKING QUANTITY	CIVATA ADEDİ BOLT QUANTITY	KOLİ ADEDİ BOX QUANTITY	ÇUVAL ADEDİ SACK QUANTITY
100161102	140 x ¾"	2	6	36	36
100161103	140 x 1"	2	6	36	36
100161104	140 x 1 ¼"	2	6	36	36
100161105	140 x 1 ½"	2	6	36	32
100161106	140 x 2"	2	6	28	32
100161201	160 x ½"	2	6	26	24
100161202	160 x ¾"	2	6	26	24
100161203	160 x 1"	2	6	26	24
100161204	160 x 1 ¼"	2	6	26	24
100161205	160 x 1 ½"	2	6	26	24
100161206	160 x 2"	2	6	24	24
100161207	160 x 2 ½"	2	6	16	14
100161208	160 x 3"	2	6	16	12
100161209	160 x 4"	2	6	12	12
100161302	180 x ¾"	2	6	12	14
100161303	180 x 1"	2	6	12	14
100161304	180 x 1 ¼"	2	6	12	14
100161305	180 x 1 ½"	2	6	12	14
100161306	180 x 2"	2	6	12	14
100161307	180 x 2 ½"	2	6	10	12
100161308	180 x 3"	2	6	10	12
100161309	180 x 4"	2	6	8	10
100161402	200 x ¾"	2	6	10	12
100161403	200 x 1"	2	6	10	12
100161404	200 x 1 ¼"	2	6	10	12
100161405	200 x 1 ½"	2	6	10	12
100161406	200 x 2"	2	6	8	8
100161407	200 x 2 ½"	2	6	8	8
100161408	200 x 3"	2	6	8	8
100161409	200 x 4"	2	6	8	8
100161503	225 x 1"	2	6	8	8
100161504	225 x 1 ¼"	2	6	8	8
100161505	225 x 1 ½"	2	6	8	8
100161506	225 x 2"	2	6	8	8
100161507	225 x 2 ½"	2	6	8	8
100161508	225 x 3"	2	6	8	8
100161509	225 x 4"	2	6	8	8



PRİZ KOLYE
PASLANMAZ (AISI304) CIVATALI
PASLANMAZ (AISI430) METAL YÜZÜKLÜ
 CLAMP SADDLE
 WITH STAINLESS STEEL (AISI304) BOLT
 STAINLESS STEEL (AISI430) REINFORCING RING
 СЕДЕЛКА (ХОМУТ)
 С НЕРЖАВЕЮЩИМИ ВИНТАМИ (AISI304)
 НЕРЖАВЕЮЩИМ
 МЕТАЛЛИЧЕСКИМ КОЛЬЦОМ (AISI430)
 مربوط مع برغي من الفولاذ المقاوم للصدأ (AISI304)
 وحلقة شد من الفولاذ المقاوم للصدأ (AISI430)





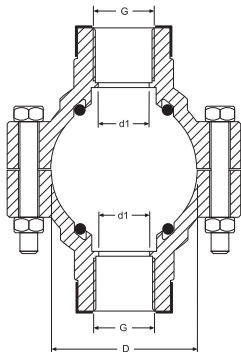
PRİZ KOLYE ÇİFT ÇIKIŞLI
PASLANMAZ (AISI304) CIVATALI
PASLANMAZ (AISI430) METAL YÜZÜKLÜ

DOUBLE ENDED CLAMP SADDLE
 WITH STAINLESS STEEL (AISI304) BOLT
 STAINLESS STEEL (AISI430) REINFORCING RING

ДВОЙНАЯ СЕДЕЛКА (ХОМУТ)
 С НЕРЖАВЕЮЩИМИ ВИНТАМИ (AISI304)
 НЕРЖАВЕЮЩИМ
 МЕТАЛЛИЧЕСКИМ КОЛЬЦОМ (AISI430)

مربط ثنائي مع برغي من الفولاذ المقاوم للصدأ (AISI304)

وحلقة شد من الفولاذ المقاوم للصدأ (AISI430)



KOD CODE	EBAT / SIZE D x G x G	AMBALAJ ADEDİ PACKING QUANTITY	CIVATA ADEDİ BOLT QUANTITY	KOLİ ADEDİ BOX QUANTITY	ÇUVAL ADEDİ SACK QUANTITY
100180201	25 x 1/2" x 1/2"	25	2	325	325
100180301	32 x 1/2" x 1/2"	25	2	275	300
100180302	32 x 3/4" x 3/4"	25	2	250	275
100180401	40 x 1/2" x 1/2"	25	2	200	200
100180402	40 x 3/4" x 3/4"	25	2	200	200
100180501	50 x 1/2" x 1/2"	10	2	160	180
100180502	50 x 3/4" x 3/4"	10	2	140	170
100180503	50 x 1" x 1"	10	2	130	140
100180601	63 x 1/2" x 1/2"	10	4	110	120
100180602	63 x 3/4" x 3/4"	10	4	110	110
100180603	63 x 1" x 1"	10	4	100	100
100180604	63 x 1 1/4" x 1 1/4"	10	4	60	70
100180605	63 x 1 1/2" x 1 1/2"	10	4	60	70
100180701	75 x 1/2" x 1/2"	5	4	90	100
100180702	75 x 3/4" x 3/4"	5	4	90	100
100180703	75 x 1" x 1"	5	4	80	90
100180704	75 x 1 1/4" x 1 1/4"	5	4	45	50
100180705	75 x 1 1/2" x 1 1/2"	5	4	45	50
100180706	75 x 2" x 2"	5	4	40	45
100180801	90 x 1/2" x 1/2"	5	4	80	90
100180802	90 x 3/4" x 3/4"	5	4	80	90
100180803	90 x 1" x 1"	5	4	70	75
100180804	90 x 1 1/4" x 1 1/4"	5	4	40	50
100180805	90 x 1 1/2" x 1 1/2"	5	4	40	50
100180806	90 x 2" x 2"	5	4	30	40
100180901	110 x 1/2" x 1/2"	5	4	60	75
100180902	110 x 3/4" x 3/4"	5	4	60	75
100180903	110 x 1" x 1"	5	4	50	60
100180904	110 x 1 1/4" x 1 1/4"	5	4	35	40
100180905	110 x 1 1/2" x 1 1/2"	5	4	35	35
100180906	110 x 2" x 2"	5	4	30	35
100181001	125 x 1/2" x 1/2"	2	4	50	48
100181002	125 x 3/4" x 3/4"	2	4	48	48
100181003	125 x 1" x 1"	2	4	42	40



KOD CODE	EBAT / SIZE D x G x G	AMBALAJ ADEDİ PACKING QUANTITY	CIVATA ADEDİ BOLT QUANTITY	KOLİ ADEDİ BOX QUANTITY	ÇUVAL ADEDİ SACK QUANTITY
100181004	125 x 1 1/4" x 1 1/4"	2	4	42	40
100181005	125 x 1 1/2" x 1 1/2"	2	4	36	40
100181006	125 x 2" x 2"	2	4	34	34
100181101	140 x 1/2" x 1/2"	2	6	36	36
100181102	140 x 3/4" x 3/4"	2	6	34	36
100181103	140 x 1" x 1"	2	6	28	34
100181104	140 x 1 1/4" x 1 1/4"	2	6	26	28
100181105	140 x 1 1/2" x 1 1/2"	2	6	22	28
100181106	140 x 2" x 2"	2	6	22	28
100181201	160 x 1/2" x 1/2"	2	6	26	26
100181202	160 x 3/4" x 3/4"	2	6	26	28
100181203	160 x 1" x 1"	2	6	24	28
100181204	160 x 1 1/4" x 1 1/4"	2	6	22	24
100181205	160 x 1 1/2" x 1 1/2"	2	6	20	24
100181206	160 x 2" x 2"	2	6	20	24
100181207	160 x 2 1/2" x 2 1/2"	2	6	12	14
100181208	160 x 3" x 3"	2	6	12	12
100181209	160 x 4" x 4"	2	6	10	10
100181302	180 x 3/4" x 3/4"	2	6	12	14
100181303	180 x 1" x 1"	2	6	12	14
100181304	180 x 1 1/4" x 1 1/4"	2	6	12	14
100181305	180 x 1 1/2" x 1 1/2"	2	6	12	14
100181306	180 x 2" x 2"	2	6	10	14
100181307	180 x 2 1/2" x 2 1/2"	2	6	8	10
100181308	180 x 3" x 3"	2	6	8	10
100181309	180 x 4" x 4"	2	6	6	8



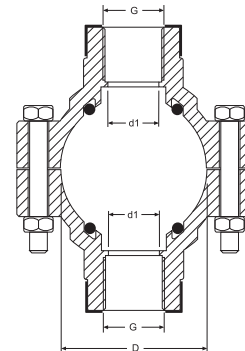
PRİZ KOLYE ÇİFT ÇIKIŞLI
PASLANMAZ (AISI304) CIVATALI
PASLANMAZ (AISI430) METAL YÜZÜKLÜ

DOUBLE ENDED CLAMP SADDLE
WITH STAINLESS STEEL (AISI304) BOLT
STAINLESS STEEL (AISI430) REINFORCING RING

ДВОЙНАЯ СЕДЕЛКА (ХОМУТ)
С НЕРЖАВЕЮЩИМИ ВИНТАМИ (AISI304)
НЕРЖАВЕЮЩИМ
МЕТАЛЛИЧЕСКИМ КОЛЬЦОМ (AISI430)

مربط ثنائي مع برغي من الفولاذ المقاوم للصدأ (AISI304)

وحلقة شد من الفولاذ المقاوم للصدأ (AISI430)



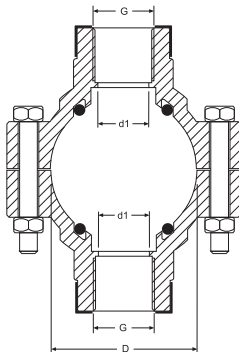


PRİZ KOLYE ÇİFT ÇIKIŞLI
PASLANMAZ (AISI304) CIVATALI
PASLANMAZ (AISI430) METAL YÜZÜKLÜ

DOUBLE ENDED CLAMP SADDLE
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ДВОЙНАЯ СЕДЕЛКА (ХОМУТ)
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 وحلقة شد من الفولاذ المقاوم للصدأ (AISI430)



KOD CODE	EBAT / SIZE D x G x G	AMBALAJ ADEDİ PACKING QUANTITY	CIVATA ADEDİ BOLT QUANTITY	KOLİ ADEDİ BOX QUANTITY	ÇUVAL ADEDİ SACK QUANTITY
100181402	200 x ¾" x ¾"	2	6	10	12
100181403	200 x 1" x 1"	2	6	10	12
100181404	200 x 1 ¼" x 1 ¼"	2	6	10	10
100181405	200 x 1 ½" x 1 ½"	2	6	8	10
100181406	200 x 2" x 2"	2	6	8	10
100181407	200 x 2 ½" x 2 ½"	2	6	8	10
100181408	200 x 3" x 3"	2	6	8	8
100181409	200 x 4" x 4"	2	6	6	8
100181503	225 x 1" x 1"	2	6	8	8
100181504	225 x 1 ¼" x 1 ¼"	2	6	8	8
100181505	225 x 1 ½" x 1 ½"	2	6	8	8
100181506	225 x 2" x 2"	2	6	8	8
100181507	225 x 2 ½" x 2 ½"	2	6	8	8
100181508	225 x 3" x 3"	2	6	8	8
100181509	225 x 4" x 4"	2	6	4	8



KOD CODE	EBAT / SIZE	AMBALAJ ADEDİ PACKING QUANTITY
16080	10 mm	5
16083	13 mm	5

MANYETİK LOKMA UÇ
 MAGNETIC SOCKET WRENCH
 МАГНИТНАЯ ТОРЦЕВАЯ ГОЛОВКА
 مقبس مغناطيسي



ISO 13460-1 STANDARDI - TESTLER / ISO 13460-1 STANDARD - TESTS



UZUN SÜRELİ İÇ HİDROSTATİK BASINCA DAYANIM TESTİ

Priz Kolyeler, ISO 1167-1 test standardına göre test edilmektedir.

RESISTANCE TO LONG-TERM INTERNAL HYDROSTATIC PRESSURE

Clamp Saddles are tested according to the ISO 1167-1 test standard.

MALZEME MATERIAL	PN PN	TEST SICAKLIĞI / (°C) TEST TEMPERATURE / (°C)	TEST SÜRESİ / (SAAT) TEST DURATION / (HOUR)	TEST BASINCI / (BAR) TEST PRESSURE / (BAR)
PP-H	16 BAR	20 95	1 1.000	42.0 7.0
PP-H	10 BAR	20 95	1 1.000	26.8 4.5

* Test Basıncı değerleri, her çap için değişmekte olup, yaklaşık değerlerdir.

* Test pressure values are variable for each dimensions and are approximate values.



İÇ HİDROSTATİK BASINCA DAYANIM TESTİ

RESISTANCE TO SHORT-TERM INTERNAL HYDROSTATIC PRESSURE

PN PN	TEST SICAKLIĞI / (°C) TEST TEMPERATURE / (°C)	TEST SÜRESİ / (SAAT) TEST DURATION / (HOUR)	TEST BASINCI / (BAR) TEST PRESSURE / (BAR)
16 BAR	20	1	24.0
10 BAR	20	1	15.0



BÜKME MOMENTİ (M= 0,4D) UYGULANMASI SIRASINDA OLUŞAN BASINCA DAYANIM TESTİ

RESISTANCE TO PRESSURE DURING APPLICATION OF A BENDING MOMENT (M= 0,4D) TO THE BRANCH OUTLET

PN PN	TEST SICAKLIĞI / (°C) TEST TEMPERATURE / (°C)	TEST SÜRESİ / (SAAT) TEST DURATION / (HOUR)	TEST BASINCI / (BAR) TEST PRESSURE / (BAR)
16 BAR	20	1	24.0
10 BAR	20	1	15.0

DIŞLER Priz Kolyeler için dişler, ISO 7-1 standardına uygundur.
THREADS Threads for Clamp Saddles are compatible with 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.

PRİZ KOLYE

Clamp Saddles

Седелка (ХОМУТ)

مرابط جديدة

Dikkat Edilmesi Gereken Hususlar

- + Priz Kolyeler depolama ve montaj esnasında sert ve keskin cisimlerden uzak tutulmalıdır. Tesisat toprak altına dönecekse, sert ve keskin cisimlerden korumak maksadıyla kum ile kapatılmalıdır. Hasar görmüş ürünler kesinlikle kullanılmamalıdır.
- + Priz kolyelerde oring, yuvasına düzgünce oturtulmalı ve montaj esnasında yerinden çıkmamasına özen gösterilmelidir.
- + Priz kolye ile kullanılacak erkek adaptörlere teflon bant sızdırmazlığı sağlayacak kadar ve sıkma yönüyle aynı yönde sarılmalıdır.
- + Priz kolyelerin montajından sonra yapılan boru delme işlemi, uygun bir matkap ucu ile dişlere değmeyecek şekilde gerçekleştirilmelidir.
- + Boruda standart değerinden büyük bir ölçü farklılığı var ise priz kolye montajında alt ve üst kapaklar birbirine değmeyecektir. Bu durumda; cıvatalı priz kolyelerin cıvatalarının alt ve üst kapaklar birbirine değene kadar sıkılmasına gerek yoktur.
- + Priz kolyelerin montajı sırasında cıvata ve somunlar karşılıklı olarak dengeli sıkılmalıdır. Önce bir cıvata ve somunun tamamen sıkılması ürünün bir tarafında aşırı bir kuvvet oluşmasına sebep olabilir.

Points to Take Into Consideration

- + Clamp saddles should be kept away from hard and sharp objects during the storage and installation. If the installation is laid under the ground, it should be covered with sand to protect it from hard and sharp objects. Any damaged adaptor should not be used absolutely.
- + The o-ring should be placed in its socket properly in order not to be unsettled during the installation.
- + Male adaptors should be wrapped up with the teflon band with the tightening direction and should be wrapped enough to prevent leakage.
- + Drilling the pipe after the installation of Clamp Saddles can cause the damage of the threads. Thus, drilling must be carried out in a way that it does not touch the threads with a suitable drill bit.
- + If the dimension of the installed pipes is out of tolerances than the standard values upper and lower parts will not contact each other. Under these circumstances, there is no need to tighten the bolts till the upper and lower body parts contact or hammer the slides to the end point.
- + Bolts and nuts must be tightened mutually balanced during installation of the Clamp Saddles. Fully tightening a bolt, and nut first may cause excessive force on one side of the product.



CLAMP SADDLES

Priz Kolye

Седелка (ХОМУТ)

مرابط جديدة

Tesisatın Son Kontrolü

GÖZLE KONTROL

Tesisatın kurulumu sırasında kullanılan ürünlerin hasar tespiti için mutlaka gözle kontrol yapılmalıdır.

SIZDIRMAZLIK KONTROLÜ

Tesisatın kurulumu sonrasında sisteme mutlaka test basıncında su verilmeli ve sızdırmazlık durumu tespit edilmelidir.

Sızıntıya Neden Olabilecek Uygulamalar

- ✦ Boru ölçülerinin uluslararası standartlara uygun olmaması,
- ✦ Kullanılan diğer metal ya da plastik malzemenin uluslararası standartlara uygun olmaması,
- ✦ Teflon bandın yeterli miktarda ve uygun şekilde kullanılmaması,
- ✦ Montaj sırasında Priz Kolyenin talimatlara uygun monte edilmemesi,
- ✦ Matkap ile boru delme esnasında Priz kolyenin dişlerine zarar verilmesi,
- ✦ Montaj esnasında oringin zarar görmesi ya da oringin yerinden çıkması, **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 clamp saddles.

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

- ✦ Pipe sizes do not comply with international standards,
- ✦ Other metal or plastic materials used do not comply with international standards,
- ✦ Not to use the teflon band sufficiently and suitably.
- ✦ Incorrect installation of the Clamp Saddles during installation.
- ✦ Damage of the threads of the Clamp Saddles during pipe drilling with the drill.
- ✦ Damage or displacing of the oring during the installation, **can cause leaking in your installation.**

PRİZ KOLYE

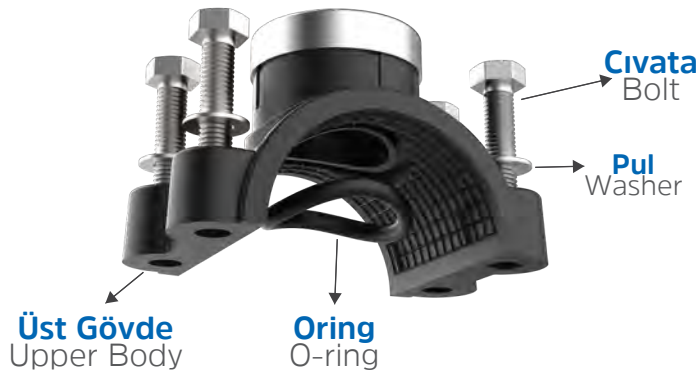
Clamp Saddles

Седелка (XOMYT)

مرابط جديدة

PRİZ KOLYELERİN MONTAJ TALİMATI

INSTALLATION INSTRUCTIONS FOR CLAMP SADDLES



- 1** Borunun çıkış alacağınız noktasını işaretleyiniz.
Mark the point from where you will take off the pipe.



- 2** Priz kolye oringini, üst kapak üzerinde bulunan oring yuvasına düzgün şekilde yerleştiriniz.
Place the O-ring properly into the socket on the upper body.



- 3** Boru üzerinde önce somunları monte edilmiş alt kapağı, sonra üst kapağını boru üzerinde işaretlediğiniz noktaya göre boruya takınız.
First, mount the lower part to the pipe which nuts are mounted on it, then mount the upper part according to the point you marked before on the pipe.



CLAMP SADDLES

Priz Kolye

Седелка (ХОМУТ)

مرابط جديدة

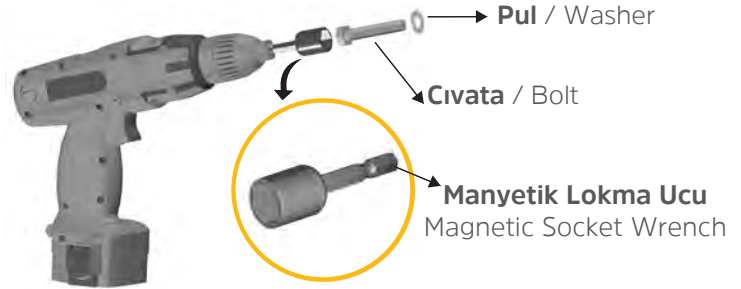
PRİZ KOLYELERİN MONTAJ TALİMATI

INSTALLATION INSTRUCTIONS FOR CLAMP SADDLES

- 4** Cıvata ve pulu, manyetik lokma ucuna takınız. Priz kolyelerin çapına uygun tork değerlerine göre matkabınızı ayarlayınız.

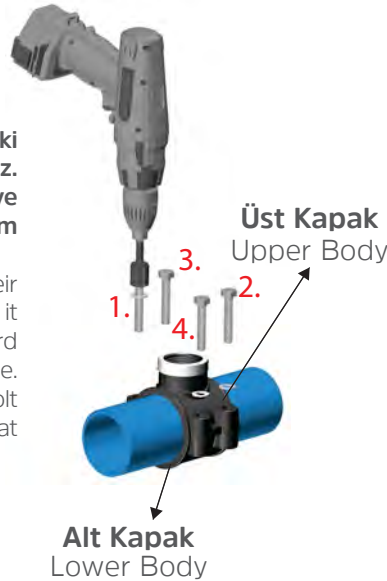
Mount the bolt and the washer into the tip of magnetic socket wrench. Adjust the drill according to the appropriate torque values for clamp saddles dimension.

EBAT / SIZE mm	TORK DEĞERLERİ TORQUE VALUES (nm)
Ø25 - Ø32 - Ø40 - Ø50	4,5 Nm
Ø63 - Ø75 - Ø90 - Ø110	6,3 Nm



- 5** 1. Cıvata ve pulu üst kapak üzerindeki yuvalarına yerleştirerek yarım sıkınız. Sırasıyla, 2. 3. ve 4. cıvataları ve pulları tam sıkınız. Son olarak yarım sıkılan 1. cıvata ve pulu tam sıkınız.

Place the 1st bolt and washer in their housing on the upper part and screw it halfway. Screw completely the 2nd, 3rd and 4th bolts and washers in sequence. Finally completely screw the 1st bolt and washer which are half screwed at the beginning.



- 6** Dış ölçüsüne uygun bir matkap ucu ile ek parçaya değmeyecek şekilde boru delme işlemini gerçekleştiriniz.

Carry out the pipe drilling without touching the saddles with an appropriate drill bit for the thread dimension.



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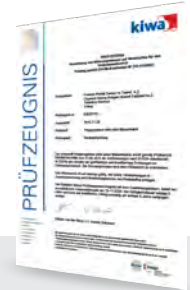
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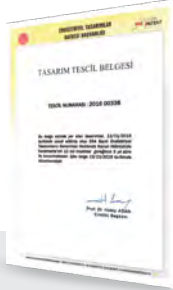
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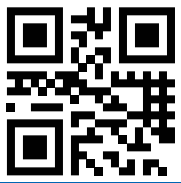
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NOTLAR / NOTES

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08/2019

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