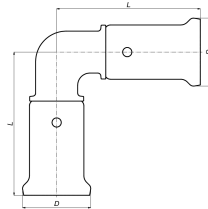


1PKW-1616: Coude 90° Blanc 16x16



Informations commerciales

PVDF press fittings in combination with multilayer pipe, a completely corrosion-free system. The synthetic press fittings are made from injection moulded PVDF (Polyvinylidene fluoride)*. PVDF offers the user a unique combination of properties:

- Highly resistant to pressure and temperature
- Excellent mechanical strength
- Extreme flexibility: bending up to 10° is possible
- Perfectly suited for drinking water and food
- Highly resistant to chemicals and corrosion
- Embedding is possible without extra protection

Certificats

STF,ATG,SINTEF,ETA,QB (CSTBat),AFNOR,ACS,RISE,DVGW Wasser,Aenor,Sans 21003

Applications

drinkwater,verwarming,perslucht,koeling,demi water

Solutions

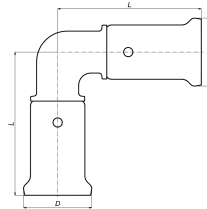
gebouwinstallaties,industrie

Caractéristiques techniques

Material connection 1	Polyvinylidene fluoride (PVDF)	Bend angle	90 Degrees
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Bend radius	16 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 1	16 Millimetre
Surface treatment connection 1	Untreated	Wall thickness, connection 1	0,7 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 2	16 Millimetre
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Wall thickness, connection 2	0,7 Millimetre
Surface protection connection 2	Untreated	Zeta value	2
Surface treatment connection 2	Untreated	Length	58 Millimetre
Shape	Bend	Length of connection 1	47 Millimetre
Reducing	No	Working length connection 1	20 Millimetre
Eccentric	No	Length of connection 2	47 Millimetre
System-specific	Yes	Working length connection 2	20 Millimetre
Nominal diameter connection 1	DN 8	Min. medium temperature (continuous)	-10 Degrees celsius
Connection 1	Press sleeve	Wrench width union nut	0 Millimetre
Contour code connection 1	TH	Max. medium temperature (continuous)	70 Degrees celsius
Nominal diameter connection 2	DN 8	Max. operating pressure at 20 °C	16 Pressure
Connection 2	Press sleeve	Standard Dimension Ratio (SDR)	0
Contour code connection 2	TH		
Contour code	TH		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
Main colour fitting	White		
Self-sealing	No		
Ring stiffness class	Other		
With sealing rings/gaskets	Yes		
With buffer stud	No		
Gastec QA	No		
Capped	No		
With drain	No		
KIWA certified	No		
With de-aerator	No		
FM quality mark	No		
LPCB quality mark	No		
ULC quality mark	No		
VdS quality mark	No		
UL quality mark	No		

Produits liés

1PKW-2020: Coude 90° Blanc 20x20



Informations commerciales

PVDF press fittings in combination with multilayer pipe, a completely corrosion-free system. The synthetic press fittings are made from injection moulded PVDF (Polyvinylidene fluoride)*. PVDF offers the user a unique combination of properties:

- Highly resistant to pressure and temperature
- Excellent mechanical strength
- Extreme flexibility: bending up to 10° is possible
- Perfectly suited for drinking water and food
- Highly resistant to chemicals and corrosion
- Embedding is possible without extra protection

Certificats

STF,ATG,SINTEF,ETA,QB (CSTBat),AFNOR,ACS,RISE,DVGW Wasser,Aenor,Sans 21003

Applications

drinkwater,verwarming,perslucht,koeling,demi water

Solutions

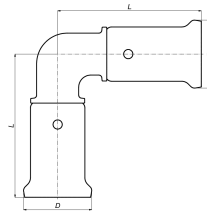
gebouwinstallaties,industrie

Caractéristiques techniques

Material connection 1	Polyvinylidene fluoride (PVDF)	Bend angle	90 Degrees
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Bend radius	20 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 1	20 Millimetre
Surface treatment connection 1	Untreated	Wall thickness, connection 1	0,7 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 2	20 Millimetre
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Wall thickness, connection 2	0,7 Millimetre
Surface protection connection 2	Untreated	Zeta value	1,9
Surface treatment connection 2	Untreated	Length	62,5 Millimetre
Shape	Bend	Length of connection 1	49,5 Millimetre
Reducing	No	Working length connection 1	22,5 Millimetre
Eccentric	No	Length of connection 2	49,5 Millimetre
System-specific	Yes	Working length connection 2	22,5 Millimetre
Nominal diameter connection 1	DN 10	Min. medium temperature (continuous)	-10 Degrees celsius
Connection 1	Press sleeve	Wrench width union nut	0 Millimetre
Contour code connection 1	TH	Max. medium temperature (continuous)	70 Degrees celsius
Nominal diameter connection 2	DN 10	Max. operating pressure at 20 °C	16 Pressure
Connection 2	Press sleeve	Standard Dimension Ratio (SDR)	0
Contour code connection 2	TH		
Contour code	TH		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
Main colour fitting	White		
Self-sealing	No		
Ring stiffness class	Other		
With sealing rings/gaskets	Yes		
With buffer stud	No		
Gastec QA	No		
Capped	No		
With drain	No		
KIWA certified	No		
With de-aerator	No		
FM quality mark	No		
LPCB quality mark	No		
ULC quality mark	No		
VdS quality mark	No		
UL quality mark	No		

Produits liés

1PKW-2626: Coude 90° Blanc 26x26



Informations commerciales

PVDF press fittings in combination with multilayer pipe, a completely corrosion-free system. The synthetic press fittings are made from injection moulded PVDF (Polyvinylidene fluoride)*. PVDF offers the user a unique combination of properties:

- Highly resistant to pressure and temperature
- Excellent mechanical strength
- Extreme flexibility: bending up to 10° is possible
- Perfectly suited for drinking water and food
- Highly resistant to chemicals and corrosion
- Embedding is possible without extra protection

Certificats

STF,ATG,SINTEF,ETA,QB (CSTBat),AFNOR,ACS,RISE,DVGW Wasser,Aenor,Sans 21003

Applications

drinkwater,verwarming,perslucht,koeling,demi water

Solutions

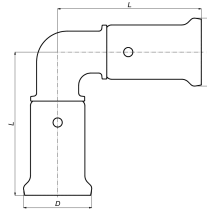
gebouwinstallaties,industrie

Caractéristiques techniques

Material connection 1	Polyvinylidene fluoride (PVDF)	Bend angle	90 Degrees
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Bend radius	26 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 1	26 Millimetre
Surface treatment connection 1	Untreated	Wall thickness, connection 1	1 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 2	26 Millimetre
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Wall thickness, connection 2	1 Millimetre
Surface protection connection 2	Untreated	Zeta value	2
Surface treatment connection 2	Untreated	Length	69,5 Millimetre
Shape	Bend	Length of connection 1	53,5 Millimetre
Reducing	No	Working length connection 1	26,5 Millimetre
Eccentric	No	Length of connection 2	53,5 Millimetre
System-specific	Yes	Working length connection 2	26,5 Millimetre
Nominal diameter connection 1	DN 15	Min. medium temperature (continuous)	-10 Degrees celsius
Connection 1	Press sleeve	Wrench width union nut	0 Millimetre
Contour code connection 1	TH	Max. medium temperature (continuous)	70 Degrees celsius
Nominal diameter connection 2	DN 15	Max. operating pressure at 20 °C	16 Pressure
Connection 2	Press sleeve	Standard Dimension Ratio (SDR)	0
Contour code connection 2	TH		
Contour code	TH		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
Main colour fitting	White		
Self-sealing	No		
Ring stiffness class	Other		
With sealing rings/gaskets	Yes		
With buffer stud	No		
Gastec QA	No		
Capped	No		
With drain	No		
KIWA certified	No		
With de-aerator	No		
FM quality mark	No		
LPCB quality mark	No		
ULC quality mark	No		
VdS quality mark	No		
UL quality mark	No		

Produits liés

1PKW-3232: Coude 90° Blanc 32x32



Informations commerciales

PVDF press fittings in combination with multilayer pipe, a completely corrosion-free system. The synthetic press fittings are made from injection moulded PVDF (Polyvinylidene fluoride)*. PVDF offers the user a unique combination of properties:

- Highly resistant to pressure and temperature
- Excellent mechanical strength
- Extreme flexibility: bending up to 10° is possible
- Perfectly suited for drinking water and food
- Highly resistant to chemicals and corrosion
- Embedding is possible without extra protection

Certificats

STF,ATG,SINTEF,ETA,QB (CSTBat),AFNOR,ACS,RISE,DVGW Wasser,Aenor,Sans 21003

Applications

drinkwater,verwarming,perslucht,koeling,demi water

Solutions

gebouwinstallaties,industrie

Caractéristiques techniques

Material connection 1	Polyvinylidene fluoride (PVDF)	Bend angle	90 Degrees
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Bend radius	32 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 1	32 Millimetre
Surface treatment connection 1	Untreated	Wall thickness, connection 1	0,9 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 2	32 Millimetre
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Wall thickness, connection 2	0,9 Millimetre
Surface protection connection 2	Untreated	Zeta value	2
Surface treatment connection 2	Untreated	Length	88,5 Millimetre
Shape	Bend	Length of connection 1	69,5 Millimetre
Reducing	No	Working length connection 1	33,5 Millimetre
Eccentric	No	Length of connection 2	69,5 Millimetre
System-specific	Yes	Working length connection 2	33,5 Millimetre
Nominal diameter connection 1	DN 20	Min. medium temperature (continuous)	-10 Degrees celsius
Connection 1	Press sleeve	Wrench width union nut	0 Millimetre
Contour code connection 1	BE	Max. medium temperature (continuous)	70 Degrees celsius
Nominal diameter connection 2	DN 20	Max. operating pressure at 20 °C	10 Pressure
Connection 2	Press sleeve	Standard Dimension Ratio (SDR)	0
Contour code connection 2	BE		
Contour code	BE		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
Main colour fitting	White		
Self-sealing	No		
Ring stiffness class	Other		
With sealing rings/gaskets	Yes		
With buffer stud	No		
Gastec QA	No		
Capped	No		
With drain	No		
KIWA certified	No		
With de-aerator	No		
FM quality mark	No		
LPCB quality mark	No		
ULC quality mark	No		
VdS quality mark	No		
UL quality mark	No		

Produits liés