



# Certificate of Compliance

This certificate is issued for the following:

## Indicating Valves (Butterfly or Ball Type)

Models UVB-G310, UVB-G300, UVB-W300, UVB-G and UVB-W

### Prepared for:

GIACOMINI UNIVAL TESISAT ARMATÜRLERİ SANAYİ VE TİCARET LTD. STİ.  
Istanbul Anadolu Yakası Organize Sanayi Bölgesi  
Aydinli Mah. Mermerciler Cad. No: 10  
Tuzla-Istanbul, Turkey

Approval Standard: FM 1112 (August 2006)

Approval Identification: PR463692

Approval Granted: August 11, 2022

To verify the availability of the Approved product, please refer to [www.approvalguide.com](http://www.approvalguide.com)

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in dark ink, appearing to read 'D.B. Fuller', is written over a horizontal line.

David B. Fuller  
VP, Manager – Fire Protection  
FM Approvals  
1151 Boston-Providence Turnpike  
Norwood, MA 02062



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# Sertifika

## GIACOMINI UNIVAL TESİSAT ARMATÜRLERİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

MERKEZ: İSTANBUL ANADOLU YAKASI OSB. AYDINLI MAH. 1.SOK. NO:4  
TUZLA – İSTANBUL / TÜRKİYE  
ŞUBE: KÖSELER MAHALLESİ 10. SK. NO: 4  
DİLOVASI – KOCAELİ / TÜRKİYE

Goldcert, yukarıda bilgileri bulunan kuruluşun

### ISO 9001:2015 KALİTE YÖNETİM SİSTEMİ

standardına uygunluğunun

## VANA VE VANA EKİPMANLARININ TASARIMI, ÜRETİMİ, SATIŞI VE SATIŞ SONRASI SERVİS HİZMETLERİ

kapsamında değerlendirildiğini, kuruluşun ilgili standardın gereklerine uygun bir yönetim sistemi kurduğunu ve uygulamakta olduğunu teyit eder.

Sertifika Numarası : GC-18-2147  
Belgelendirme Tarihi : 15/08/2018  
Sertifika Yayın Tarihi : 28/07/2021 Rev:2  
Geçerlilik Tarihi : 27/07/2024



TÜRKAK BDS NO  
YS-57DF-FFBE

Kalite Yönetim Sistemi  
TS EN ISO/IEC 17021-1  
AB-0099-YS

Genel Müdür

*Erdin Aydin*



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SERTİFİKA BELGELENDİRME DENETİM MUAYENE ve EĞİTİM HİZMETLERİ LTD. ŞTİ.

İkitelli OSB Giyim Sanatkarları Sanayi Sitesi 3. Ada A Blok No: 301 Başakşehir 34490 İstanbul/TÜRKİYE

Tel: +90 212 407 01 00 Faks: +90 212 407 00 17 Info@goldcert.com.tr



# Sertifika

## GIACOMINI UNIVAL TESİSAT ARMATÜRLERİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

MERKEZ: İSTANBUL ANADOLU YAKASI OSB. AYDINLI MAH. 1.SOK. NO:4  
TUZLA – İSTANBUL / TÜRKİYE  
ŞUBE: KÖSELER MAHALLESİ 10. SK. NO: 4  
DİLOVASI – KOCAELİ / TÜRKİYE

*Goldcert, yukarıda bilgileri bulunan kuruluşun*

### ISO 14001:2015

ÇEVRE YÖNETİM SİSTEMİ

*standardına uygunluğunun*

## VANA VE VANA EKİPMANLARININ TASARIMI, ÜRETİMİ, SATIŞI VE SATIŞ SONRASI SERVİS HİZMETLERİ

*kapsamında değerlendirildiğini, kuruluşun ilgili standardın gereklerine uygun bir yönetim sistemi kurduğunu ve uygulamakta olduğunu teyit eder.*

Sertifika Numarası : GC-18-2148  
Belgelendirme Tarihi : 15/08/2018  
Sertifika Yayın Tarihi : 28/07/2021 Rev:2  
Geçerlilik Tarihi : 27/07/2024



Çevre Yönetim Sistemi  
TŞ EN ISO/IEC 17021-1  
AB-0099-YS



TÜRKAK BDS NO  
YS-755E-E33A

Genel Müdür

*Erdar Aydin*



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Tel: +90 212 407 01 00 Faks: +90 212 407 00 17 info@goldcert.com.tr



# Sertifika

## GIACOMINI UNIVAL TESİSAT ARMATÜRLERİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

MERKEZ: İSTANBUL ANADOLU YAKASI OSB. AYDINLI MAH. 1.SOK. NO:4  
TUZLA – İSTANBUL / TÜRKİYE  
ŞUBE: KÖSELER MAHALLESİ 10. SK. NO: 4  
DİLOVASI – KOCAELİ / TÜRKİYE

*Goldcert, yukarıda bilgileri bulunan kuruluşun*

### ISO 45001:2018

İŞ SAĞLIĞI VE GÜVENLİĞİ YÖNETİM SİSTEMİ

*standardına uygunluğunun*

## VANA VE VANA EKİPMANLARININ TASARIMI, ÜRETİMİ, SATIŞI VE SATIŞ SONRASI SERVİS HİZMETLERİ

*kapsamında değerlendirildiğini, kuruluşun ilgili standardın gereklerine uygun bir yönetim sistemi kurduğunu ve uygulamakta olduğunu teyit eder.*

Sertifika Numarası : GC-18-2149  
Belgelendirme Tarihi : 15/08/2018  
Sertifika Yayın Tarihi : 28/07/2021 Rev:2  
Geçerlilik Tarihi : 27/07/2024

Genel Müdür

*Ender Ayder*



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İktelli OSB. Giyim Sanatkarları Sanayi Sitesi 3. Ada A Blok No: 301 Başakşehir 34490 İstanbul/TÜRKİYE  
Tel: +90 212 407 01 00 Faks: +90 212 407 00 17 info@goldcert.com.tr

# Butterfly Valves

## COMPANY

**GIACOMINI UNIVAL TESISAT ARMATURLERI SANAYI VE TICARET LTD.STI.**

ISTANBUL ANADOLU TAKASI ORGANIZE SANAYI BOLGESI 1

Sokak No 4. MERMERCILER CAD

Tuzla Istanbul, Istanbul 34953 Turkey

EX28909

*View model for additional information*

**Butterfly Valve**, Model(s): [UVB-G300](#), [UVB-G300](#), [UVB-G300\(1\)](#), [UVB-G310](#), [UVB-W300](#), [UVB-W310](#)

Last Updated on 2023-05-23

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## HMER.EX28910 - Check Valves

## Check Valves

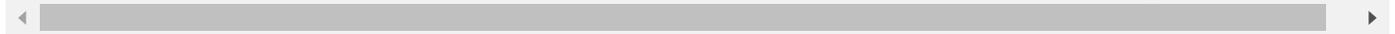
**GIACOMINI UNIVAL TESISAT ARMATURLERI SANAYI VE TICARET LTD.STI.**

EX28910

ISTANBUL ANADOLU TAKASI ORGANIZE SANAYI BOLGESI 1

Sokak No 4. MERMERCILER CAD

Tuzla Istanbul, 34953 Turkey

*View model for additional information***Swing**, Model(s): UVSC-G310Last Updated on 2022-11-15

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Sprinkler System Components | Indicator Posts | **Indicator Posts**

## Models F0800-IP, F0800-WP

Model F0800-IP. Adjustable vertical type.

Model F0800-WP. Wall type.

### Details

**Class of Work** : 1110 - Indicator Posts

**Approval Standard** : FM 1110 - Indicator Posts

**Certification Type** : FM Approved

**Listing Country** : China

**Category** : Indicator Posts

### Company

**Weflo Valve Co., Ltd**

789 Chunyang Rd, Qingdao Nat'l High-Tech Ind Dev Zone,  
Qingdao, Shandong 266111, China, Shandong  
China

**<http://weflovalve.com>**



# HCBZ.EX15479 - Indicator Posts, Gate Valve

Note: We are enhancing our systems and you may notice duplicate entries/missing/outdated data. During this interim period, please contact our Customer Service at <https://www.ul.com/about/locations>.

## Indicator Posts, Gate Valve

### WEFLO VALVE CO LTD

No.789 Chunyang Road, High-tech Zone  
Qingdao, Shandong 266111 China

EX15479

Trademark and/or Tradename: **WEFLO®**, **Weilong®**

Note: For additional marking information, refer to the [Guide Information Page](#).

**Underground Type - Adjustable Length**, Model(s): F0600-IP for valve sizes 4-24 NPS, F0601-IP for valve sizes 14-24 NPS, F0800-IP for valve sizes 4-12 NPS, Fig. IP888 for valve sizes 4-24 NPS

**Wall Type**, Model(s): F0600-WP for valve sizes 4-12 NPS, F0800-WP for valve sizes 4-12 NPS, Fig. WP999 for valve sizes 4-12 NPS

Last Updated on 2022-11-10

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# Certificate of Compliance

This certificate is issued for the following:

**Alarm Check Valves - Model UVW.1511-300**

**Sizes 3, 4, 6 and 8 inch NPS (80, 100, 150 and 200 mm)**

and

**Dry Pipe Valves - Model UVD.2511-300**

**Sizes 3, 4, 6 and 8 inch NPS (80, 100, 150 and 200 mm)**

**Prepared for:**

Giacomini Unival Tesisat Armatürleri  
Sanayi Ve Ticaret Ltd. Şti.  
İstanbul Anadolu Yakası Organize Sanayi Bölgesi.  
Aydinli Mah.Mermerciler Cad. No: 10  
Tuzla-İstanbul  
Turkey

**Manufactured at:**

Weflo Valve Co Ltd  
Inter of Huadong Rd & Chunyang Rd  
Qingdao Nat'l High-Tech Ind Dev Zone  
Qingdao, Shandong 266111  
China

FM Approvals Class: 1041 and 1021

FM Approvals Standard: 1041 (February 2006) and 1021 (December 2020)

Approval Identification: PR463225

Approval Granted: July 19, 2022

To verify the availability of the Approved product, please refer to [www.approvalguide.com](http://www.approvalguide.com)

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in black ink, appearing to read 'D. B. Fuller', written over a horizontal line.

David Fuller  
VP - Manager of Fire Protection  
FM Approvals  
1151 Boston-Providence Turnpike  
Norwood, MA 02062



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# VQGU.EX3257 - Valves, Trim and Drain

## Valves, Trim and Drain

EX3257

**GIACOMINI SPA**

VIA PER ALZO 39  
S MAURIZIO D'OPAGLIO, NO 28017 Italy

Trademark and/or Tradename:



Note: For additional marking information, refer to the [Guide Information Page](#).

*View model for additional information*

**Ball**, Model(s): [R250D+](#), [R253](#), [R254](#), [R601](#), [R602](#)

**Ball**, Model(s): [R850\\*](#) \* May utilize either NPT or (ISO 228) threads.+ May utilize either NPT, (ISO 228) or BSP threads.

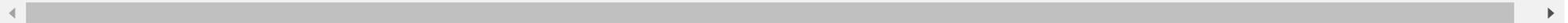
**Ball**, Model(s): [R851\\*](#) \* May utilize either NPT or (ISO 228) threads.+ May utilize either NPT, (ISO 228) or BSP threads.

**Ball**, Model(s): [R910\\*](#) \* May utilize either NPT or (ISO 228) threads.+ May utilize either NPT, (ISO 228) or BSP threads.

Last Updated on 2022-10-28

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Valves | Quick Opening Ball Valves | **Quick Opening Valves**

# Models R250D, R850, R850F, R858, R910, R918, R850LF, R858LF, R910LF

## Product Specification

Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
R250D	Ball Valve	1/2, 3/4	(15, 20)	600	(4135)	a, c
R250D	Ball Valve	1, 1 1/4, 1 1/2, 2	(25, 32, 40, 50)	500	(3445)	a, c
R850	Ball Valve	1/4, 3/8, 1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(8, 10, 15, 20, 25, 32, 40, 50)	600	(4135)	a, c, d
R850F	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	a, c, d
R858	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	b
R910	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	a
R918	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	b
R850LF	Ball Valve	1/2, 3/4, 1, 1 1/4	(15, 20, 25, 32)	600	(4135)	a, d
R850LF	Ball Valve	1 1/2	(40)	500	(3445)	a, d



Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
R850LF	Ball Valve	2	(50)	350	(2410)	a, d
R858LF	Ball Valve	1/2, 3/4, 1, 1 1/4	(15, 20, 25, 32)	600	(4135)	b
R858LF	Ball Valve	1 1/2	(40)	500	(3445)	b
R858LF	Ball Valve	2	(50)	350	(2410)	b
R910LF	Ball Valve	1/2, 3/4, 1, 1 1/4, 1 1/2, 2	(15, 20, 25, 32, 40, 50)	600	(4135)	a

**Remarks:**

a) NPT end connections

b) Solder joint end connections

c) ISO 228 threads

d) Considered FM Approved when supplied with a chrome plated valve body or a brass finished valve body

## Details

**Class of Work :** 1140 - Valves (QOT), Ball

**Approval Standard :** FM 1140 - Quick Opening Valves 1/4 Inch Through 2 Inch Nominal Size

**Certification Type :** FM Approved

**Listing Country :** Italy

**Category :** Quick Opening Valves

## Company

**Giacomini SpA**

Via per Alzo 39, 28017 San Maurizio d'Opaglio (NO) Italy

<http://giacomini.com>







# Certificate of Quality System Approval

This is to certify that the product listed below conforms to the requirements of the  
**Pressure Equipment (Safety) Regulations 2016**  
Schedule 1A Module H

**Certificate Number** HPIUK-P1057-071-Q-02-00  
**Date of Issue** 02-Aug-2022  
**Date of Expiry** 25-Apr-2025  
**Date of Surveillance** 25-Apr-2023  
**Manufacturer** **Giacomini Unival Tesisat Armatürleri Sanayi Ve Ticaret Limited Şirketi.**  
Köseler Mahallesi 10. Sk. No.4 Dilovası, Kocaeli, Turkey

**Description of Pressure Equipment**  
Ball Valve: DN15-300, PN16 / PN25, TS 3148:2009, EN ISO 17292:2015  
Butterfly Valve: DN15-400, PN16 / PN25, EN 593:2017  
Strainer: DN15-400, PN16 / PN25, TS 11494:1994  
Gate Valve: DN15-300, PN16 / PN25, TS EN 1171:2015  
Check Valve: DN15-300, PN16 / PN25, EN 1074-1:2000  
Control Valve: DN50-300, PN16 / PN25  
Balancing Valve: DN50-300, PN16, EN 13789:2010  
Metal Hose: DN15-DN50, PN16 / PN25  
Metal Expansion Joint: DN25 -DN250, PN16 / PN25, TS 10880:2016

**Equipment Identification** UKCA dataplate on each Category I, II and III valve  
**Type of material** Cast irons  
**Other Certification** ISO 9001:2015 Quality Management System Certificate no. GC-18-2147 issued by Goldcert  
**Standards Applied** See description  
**Report Reference** HPIVS-iP1057-071-4

This Certificate is valid in the United Kingdom.

**This Report has been issued by HPI Verification Services Ltd. which is an Approved Body according to the provisions of the Pressure Equipment (Safety) Regulations 2016 (Approved Body number 1521).**

**This Report is issued following the assessment of the documentation and implementation of the Quality System in accordance with the provisions of the quoted Conformity Assessment Module of the above regulations. The UK Mark may be affixed to the Pressure Equipment within the scope of approval as described above once the 'declaration of conformity' has been signed by the responsible person. The number '1521', being HPI Verification Services Ltd's Approved Body number should also be placed on the equipment dataplate.**

Check this certificate is genuine



Quality Director

Technical Director



UK Approved Body No. 1521  
Company registered in England #7217086  
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Email [enquiries@hpivs.com](mailto:enquiries@hpivs.com)  
[www.hpivs.com](http://www.hpivs.com)

HPI Verification Services Ltd.  
The Manor House  
Howbery Park, Wallingford  
OX10 8BA, United Kingdom

## VIZA.EX28842 - Fittings, Grooved and Plain End

## Fittings, Grooved and Plain End

GIACOMINI UNIVAL TESISAT ARMATURLERI SANAYI VE TICARET LTD.STI.

EX28842

ISTANBUL ANADOLU TAKASI ORGANIZE SANAYI BOLGESI 1

Sokak No 4. MERMERCILER CAD

Tuzla Istanbul, 34953 Turkey

## Grooved

Model	Type	Size In.	Rated Pressure (psig)
UV 20	90 Degree Elbow	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5, 5-1/2 OD, 6, 6-1/2 OD, 8	500
UV 20	90 Degree Elbow	33.7mm, 76.1mm	500
UV 20	90 Degree Elbow	133.0mm, 267.4mm, 318.5mm	300
UV 20	90 Degree Elbow	14, 16, 18, 20, 24	300
UV 20	90 Degree Elbow	10	500
UV 20	90 Degree Elbow	12	500
UV 90C	90 Degree Elbow	114.3mm x 88.9mm x 33.7mm, 165.1mm x 88.9mm x 33.7mm	300
UV 22	90 Degree Short Elbow	2, 2-1/2, 3 OD, 3, 4, 5-1/2 OD, 6, 6-1/2 OD, 8	300
UV 22	90 Degree Short Elbow	108.0mm, 141.3mm	500
UV 22	90 Degree Short Elbow	114.3mm, 165.1mm	365
UV 22	90 Degree Short Elbow	159.0mm, 216.3mm	300
UV 21	90 Degree Reducing Elbow	88.9 x 76.1mm;	300
		114.3 x 76.1mm, 88.9mm;	
		165.1 x 114.3mm;	
		168.3 x 114.3mm	
UV 21	90 Degree Reducing Elbow	4x3	500
UV 24	90 Degree Reducing Elbow	1-1/4 x 1/2, 3/4, 1;	500
		1-1/2 x 1/2, 3/4, 1;	
		2 x 1/2, 3/4, 1;	
		2-1/2 x 1/2, 3/4, 1;	
		3 x 3/4, 1	

UV 25	11.25 Degree Elbow	42.4mm, 48.3mm, 60.3mm, 73mm, 76.1mm, 88.9mm, 114.3mm, 168.3mm 219.3mm	500
UV 25	11.25 Degree Elbow	108.0mm 139.7mm, 159.0mm, 165.1mm	300
UV 26	22.5 Degree Elbow	42.4mm, 48.3mm, 60.3mm, 73.0mm, 76.1mm, 88.9mm, 114.3mm, 168.3mm, 219.1mm	500
UV 26	22.5 Degree Elbow	108.0mm, 139.7mm, 159.0mm, 165.1mm	300
UV 28	45 Degree Elbow	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5-1/4OD, 5, 6, 6-1/2 OD, 8, 10, 12	500
UV 28	45 Degree Elbow	33.7mm	500
UV 28	45 Degree Elbow	108.0mm, 139.7mm, 159.0mm, 216.3mm, 267.4mm, 318.5mm	300
UV 28	45 Degree Elbow	14, 16, 18, 20, 24	300
UV 30	Tee	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5, 6, 6-1/2 OD, 8, 10, 12	500
UV 30	Tee	33.7mm, 76.1mm	500
UV 30	Tee	133.0mm, 139.7mm, 267.4mm	300
UV 30	Tee	14, 16, 18, 20, 24	300
UV 34	Reducing Tee	2 x 1-1/2;	500
		3 x 1, 1-1/2, 2, 2-1/2;	
		4 x 1, 2, 2-1/2, 3;	
		5 x 1-1/2, 2, 2-1/2, 3, 4;	
		6 x 2, 2-1/2, 3, 4, 5;	
		8 x 2, 2-1/2, 3, 4, 5, 6;	
		10 x 4	
		12 x 6	
UV 34	Reducing Tee	60.3 x 33.7mm, 48.3mm	500
		73.0 x 48.3mm, 60.3mm;	
		76.1 x 42.4mm, 48.3mm, 60.3mm;	
		88.9 x 42.4mm, 48.3mm, 60.3mm, 73.0mm	
		216.3 x 114.3mm	
UV 34	Reducing Tee	114.3 x 33.7mm, 60.3mm, 73.0mm, 88.9mm;	365
		141.3 x 88.9mm, 114.3mm;	
		168.3 x 60.3mm, 73.0mm, 88.9mm, 114.3mm, 141.3mm	
UV 34	Reducing Tee	14 x 8, 14 x 10, 14 x 2	300
UV 34	Reducing Tee	88.9 x 76.1mm;	300
		108.0 x 60.3mm, 73.0mm, 88.9mm;	
		114.3 x 48.3mm, 76.1mm;	

		133.0 x 60.3mm, 76.1mm, 108.0mm, 114.3mm;	
		139.7 x 48.3mm, 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		159.0 x 60.3mm, 76.1mm, 88.9mm, 108.0mm, 114.3mm, 133.0mm;	
		165.1 x 60.3mm, 76.1mm, 88.9mm, 114.3mm, 133.0mm, 139.7mm, 159.0mm;	
		168.3 x 76.1mm, 139.7mm;	
		216.3 x 165.1mm;	
		219.1 x 60.3mm, 76.1mm, 88.9mm, 108.0mm, 114.3mm, 133.0mm, 139.7mm, 141.3mm, 159.0mm, 165.1mm; 168.3mm	
		273.0 x 165.1mm, 168.3mm, 219.1mm;	
		323.9 x 165.1mm, 219.1mm, 273.0mm	
UV 31	Reducing Tee, Grooved	114.3mm x 88.9mm x 33.7mm, 165.1mm x 88.9mm x 33.7mm	300
UV 32	Reducing Tee, Grooved	114.3mm x 88.9mm x 33.7mm, 165.1mm x 88.9mm x 33.7mm	300
UV 33	Short Tee	2, 2-1/2, 3 OD, 3, 4, 5-1/2 OD, 6, 6-1/2 OD, 8	300
UV 33	Short Tee	108.0mm, 141.3mm	500
UV 33	Short Tee	114.3mm, 165.1mm	365
UV 33	Short Tee	159.0mm, 216.3mm	300
UV 37	Reducing Tee	60.3 x 33.7mm, 48.3mm;	500
		73.0 x 33.7mm, 42.4mm;	
		76.1 x 33.7mm, 42.4mm, 48.3mm, 60.3mm;	
		88.9 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm	
UV 37	Reducing Tee	108.0 x 60.3mm, 76.1mm, 88.9mm;	300
		114.3 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
		133.0 x 60.3mm, 76.1mm, 88.9mm;	
		139.7 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
		159.0 x 60.3mm, 76.1mm, 88.9mm;	
		165.1 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		168.3 x 60.3mm, 76.1mm, 88.9mm	
UV 37	Reducing Tee	8 x 2	300
UV 37	Reducing Tee, Threaded	2 x 1-1/4;	500
		2-1/2 x 1-1/2, 2	
UV 40	Cross	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5, 6, 6-1/2 OD, 8, 10, 12	500
UV 40	Cross	60.3mm, 73.0mm, 76.1mm, 88.9mm, 114.3mm, 141.3mm, 165.1mm	365
UV 40	Cross	108.0mm, 139.7mm, 159.0mm, 168.3mm, 219.1mm	300

UV 42	Reducing Cross	88.9 x 60.3mm	500
UV 42	Reducing Cross	114.3 x 60.3mm, 88.9mm;	300
		139.7 x 114.3mm;	
		159.0 x 108.0mm;	
		165.1 x 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		219.1 x 60.3mm, 114.3mm, 139.7mm, 159.0mm, 165.1mm	
UV 42	Reducing Cross	3OD x 2;	500
		6x2	
UV 44	Cross	114.3 x 33.7mm, 42.4mm, 48.3mm, 60.3mm;	300
		165.1 x 60.3mm	
UV 44	Reducing Cross	3x1-1/4	300
UV 44	Reducing Cross, Threaded	3OD x 2;	500
		3 x 1-1/2, 2;	
		4 x 3OD, 3;	
		6-1/2OD x 1-1/2	
UV 61	Grooved Eccentric Reducer	88.9 x 60.3mm;	500
		108.0 x 76.1mm, 88.9mm;	
		114.3 x 60.3mm, 88.9mm	
		168.3 x 141.3mm;	
		219.1 x 159.0mm, 165.1mm, 168.3mm	
UV 61	Grooved Eccentric Reducer	114.3 x 76.1mm;	300
		139.7 x 114.3mm;	
		159.0 x 108.0mm, 114.3mm;	
		165.1 x 88.9mm, 114.3mm, 139.7mm;	
		168.3 x 88.9mm, 114.3mm, 139.7mm;	
		219.1 x 114.3mm, 168.3mm;	
		273.1 x 219.1mm	
UV 61	Grooved Eccentric Reducer	14 x 8, 14 x 10, 14 x 12	300
UV 62	Grooved Eccentric Reducer With Male Thread	108.0 x 76.1mm	500
UV 62	Grooved Eccentric Reducer With Male Thread	114.3 x 76.1mm;	300
		139.7 x 88.9mm;	
		165.1 x 88.9mm	

UV 63	Grooved Concentric Reducer	2 x 3/4, 1, 1-1/4, 1-1/2;	500
		2-1/2 x 1, 1-1/4, 1-1/2, 2;	
		3 x 3/4, 1, 1-1/2, 2, 2-1/2;	
		4 x 1, 1-1/2, 2, 2-1/2, 3;	
		5 x 3, 4;	
		6 x 1, 2, 2-1/2, 3, 4, 5;	
		8 x 2-1/2, 3, 4, 5, 6	
		10 x 6, 8;	
		12 x 6, 8, 10	
UV 63	Grooved Concentric Reducer	42.4 x 33.7mm;	500
		48.3 x 33.7mm, 42.4mm;	
		76.1 x 33.7mm, 42.4mm, 48.3mm, 60.3mm;	
		88.9 x 76.1mm;	
		108.0 x 60.3mm, 73.0mm, 88.9mm;	
		141.3 x 76.1mm;	
		165.1 x 108mm;	
		219.1 x 108mm	
UV 63	Grooved Concentric Reducer	88.9 x 42.4mm;	365
		133.0 x 108.0mm, 114.3mm;	
		139.7 x 60.3mm;	
		141.3 x 88.9mm, 114.3mm	
UV 63	Grooved Concentric Reducer	108.0 x 76.1mm;	300
		114.3 x 42.4mm, 76.1mm;	
		139.7 x 76.1mm, 88.9mm, 114.3mm;	
		141.3 x 73.0mm;	
		159.0 x 60.3mm, 76.1mm, 88.9mm, 108.0mm, 114.3mm, 133.0mm;	
		165.1 x 60.3mm, 76.1mm, 88.9mm, 114.3mm, 139.7mm;	
		168.3 x 76.1mm, 139.7mm;	
		216.3 x 114.3mm, 165.1mm;	
		219.1 x 108.0mm, 139.7mm, 159.0mm, 165.1mm;	
		273.0 x 159.0mm, 165.1mm,;	

UV 63	Grooved Concentric Reducer	14 x 8, 14 x 10, 14 x 12	300
UV 65	Concentric Reducer - FNPT	1 x 1/2;	500
		2 x 1/2, 3/4, 1, 1-1/4, 1-1/2;	
		2-1/2 x 1, 1-1/4, 1-1/2, 2;	
		3 x 3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2;	
		4 x 1, 1-1/2, 2, 2-1/2, 3;	
		5 x 3, 4;	
		6 x 1, 2, 2-1/2, 3, 4, 5;	
		8 x 2-1/2, 3, 4, 5, 6	
UV 65	Concentric Reducer With Female Thread	76.1 x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm	500
		139.7 x 60.3mm, 88.9mm;	
		159.0 x 76.1mm	
UV 65	Concentric Reducer With Female Thread	88.9 x 21.3mm;	365
		133.0 x 48.3mm, 76.1mm;	
		139.7 x 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		141.3 x 88.9mm, 114.3mm	
UV 65	Concentric Reducer With Female Thread	88.9 x 42.4mm, 76.1mm;	300
		108.0 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1 mm, 88.9mm;	
		114.3 x 21.3 mm, 26.9mm, 42.4mm, 76.1 mm;	
		159.0 x 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 88.9mm, 114.3mm;	
		165.1 x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		219.1 x 48.3mm, 60.3mm, 76.1mm	
UV 67	Concentric Reducer - MNPT	2 x 3/4, 1, 1-1/4, 1-1/2;	500
		2-1/2 x 1, 1-1/4, 1-1/2, 2;	
		3 x 3/4, 1, 1-1/2, 2, 2-1/2;	
		4 x 1, 1-1/2, 2, 2-1/2, 3;	
		5 x 3, 4;	
		6 x 1, 2, 2-1/2, 3, 4, 5;	
		8 x 2-1/2, 3, 4, 5, 6	

UV 67	Concentric Reducer - MNPT	76.1 x 60.3mm	500
		88.9 x 76.1mm	
UV 67	Concentric Reducer - FNPT	2 x 1, 1-1/4, 1-1/2; 2-1/2 x 1, 1-1/4, 1-1/2; 3 x 1-1/2, 2, 2-1/2; 4 x 1, 1-1/2, 2-1/2, 3	500
UV 71	Cap	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5, 5-1/2 OD, 6, 6-1/2 OD, 8, 10, 12	500
UV 71	Cap	33.7mm	500
UV 71	Cap	108.0mm, 133.0mm, 139.7mm, 159.0mm, 216.3mm	300
UV 71	Cap	76.1 x 48.3mm	500
		168.3 x 21.3mm, 60.3mm;	
		219.1 x 33.7mm	
UV 71	Cap	88.9 x 60.3mm;	365
		114.3 x 60.3mm;	
		139.7 x 60.3mm;	
		165.1 x 60.3mm	
UV 71	Cap	88.9 x 21.3mm, 33,7mm, 48.3mm;	300
		114.3 x 21.3mm, 33.7mm, 48.3mm;	
		165.1 x 21.3mm, 33.7mm;	
		168.3 x 48.3mm	
UV 71	Cap	14	300
UV 72	Cap	2-1/2 x 1;	500
		3OD x 1;	
		4 x 1	
UV 72	Cap	88.9 x 48.3mm, 60.3mm;	365
		114.3 x 48.3mm, 60.3mm;	
		139.7 x 48.3mm, 60.3mm;	
		165.1 x 48.3mm;	
		168.3 x 48.3mm, 60.3mm	
UV 72	Cap	219.1 x 48.3mm, 60.3mm	300
UV 81	Flange Adapter	2, 2-1/2, 3 OD, 3, 4, 5, 5-1/2 OD, 6, 6-1/2 OD, 8	300
UV 81	Flange Adapter	10, 12	225
UV 81	Flange Adapter	33.7mm, 42.4mm, 48.3mm, 60.3mm, 73.0mm, 76.1mm, 88.9mm, 108.0mm, 114.3mm, 133.0mm, 139.7mm, 141.3mm, 159.0mm, 165.1mm, 168.3mm	300

UV 81	Flange Adapter	219.1mm, 273.1mm, 323.9mm	225
UV 94	Flange Adapter	2, 3OD, 3, 8, 10	300
UV 93	Flange Adapter	6-1/2OD	300
UV 83	Flange Adapter	2, 4, 8, 10, 14, 16, 18, 20, 24	300
UV 84	Flange Adapter	159.0mm	300
UV 84	Flange Adapter	14, 16	300
UV 84	Flange Adapter	4-1/4OD(108mm), 4, 6-1/2OD(165.1mm), 8	365
UV 95	Flange Adapter	219.1mm, 273.0mm	225
UV 23	90 Degree Short Elbow	3, 4-1/4OD, 4, 5-1/4OD, 5-1/2OD, 6-1/4OD, 6-1/2OD, 6, 10, 12	300
UV 27	22.5 Degree Short Elbow	4, 6-1/4OD, 6-1/2OD	300
UV 29	45 Degree Short Elbow	3, 4-1/4OD, 4, 5-1/2OD, 6-1/4OD, 6-1/2OD, 6, 8, 10	300
UV 35	Short Tee	3, 4-1/4OD, 4, 5-1/4OD, 5-1/2OD, 6-1/4OD, 6-1/2OD, 6, 8, 10, 12	300
UV 34	Reducing Tee	10 x 4	500
UV 36	Short Reducing Tee, Grooved	3 x 2-1/2, 3OD;	300
		4 x 2, 2-1/2, 3;	
		5-1/2OD x 4;	
		5 x 4;	
		6-1/4OD x 3, 4-1/4OD, 4, 5-1/4OD;	
		6-1/2OD x 2, 3OD, 3, 4, 5-1/2OD;	
		6 x 2, 2-1/2, 3OD, 3, 4, 5-1/2OD, 5;	
		8 x 3OD, 3, 4, 5-1/2OD, 6-1/4OD, 6-1/2OD, 6;	
		10 x 6-1/4OD, 6-1/2OD, 6, 8;	
		12 x 4, 6-1/4OD, 6-1/2OD, 8, 10	
UV 38	Short Reducing Tee, Threaded	2 x 1, 1-1/2;	300
		2-1/2 x 1-1/2, 2;	
		3OD x 1-1/2, 2;	
		3 x 1, 1-1/2, 2;	
		4-1/4OD x 3OD;	
		4 x 2, 3OD, 3;	
		6-1/2OD x 2, 3OD, 3, 4;	
		6 x 2, 3OD, 3, 4;	
		8 x 3OD, 4	

		6-1/2OD x 2, 3OD, 3, 4;	
		6 x 2, 3OD, 3, 4;	
		8 x 3OD, 4	
UV 41	Short Cross	6-1/4OD, 6-1/2OD, 6, 8	300
UV 43	Short Reducing Cross, Grooved	6-1/2OD x 4;	300
		6 x 4;	
		8 x 6-1/2OD, 6	
UV 45	Short Reducing Cross, Threaded	6-1/2OD x 3	300
UV 66	Short Concentric Reducer With Female Thread	3OD x 2;	300
		3 x 2, 3OD;	
		4-1/4OD x 3OD, 3;	
		4 x 1-1/2, 2, 3OD, 3;	
		6-1/2OD x 2, 3OD, 3, 4;	
		8 x 1	
UV 64	Short Grooved Concentric Reducer	4 x 3OD, 3;	300
		5-1/2OD x 4;	
		6-1/4OD x 4-1/4OD, 4;	
		6-1/2OD x 3, 4, 5-1/2OD;	
		6 x 4, 5-1/2OD;	
		8 x 4, 5-1/4OD, 6-1/2OD;	
		10 x 4, 8;	
		12 x 4, 6-1/4OD, 6-1/2OD	
UV 60	PAINTED GROOVED x FEMALE ADAPTER	2, 2-1/2, 3, 4	500

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# VIZM.EX28843 - Fittings, Rubber Gasketed

## Fittings, Rubber Gasketed

**GIACOMINI UNIVAL TESISAT ARMATURLERI SANAYI VE TICARET LTD.STI.**

EX28843

ISTANBUL ANADOLU TAKASI ORGANIZE SANAYI BOLGESI 1

Sokak No 4. MERMERCILER CAD

Tuzla Istanbul, 34953 Turkey

### Coupling

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
UV 15	Rolled	10	1-1/4, 1-1/2, 2-1/2	500
UV 15	Rolled	10	2, 3, 4, 5, 6	500
UV 15	Rolled	10	8	500
UV 15	Rolled	10	10, 12	500
UV 15	Rolled	1387-10	3 OD, 6-1/2 OD	300
UV 15	Rolled	1387-M	5-1/2 OD	450
UV 15	Rolled, Cut	40	1-1/4, 1-1/2	500
UV 15	Rolled, Cut	40	2, 2-1/2, 3, 4, 5, 6	500
UV 15	Rolled, Cut	40	8	500
UV 15	Rolled, Cut	40	10, 12	500
UV 15	Rolled	ASME B36.10M-10	14, 16, 18, 20, 24	300
UV 15	Rolled, Cut	ASME B36.10M-40	14, 16, 18, 20, 24	300
UV 15	Rolled, Cut	1387-40	3 OD, 6-1/2 OD	300
UV 15	Rolled, Cut	1387-H	5-1/2 OD	450

UV 15	Rolled, Cut	4200	33.7 / 3.2mm, 108.0 / 4.0mm	500
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UV 15	Rolled, Cut	4200	133.0 / 5.4mm, 159.0 / 4.0mm	300
UV 15	Rolled, Cut	3454-20	267.4 / 6.4mm, 318.5 / 6.4mm	225
UV 15	Rolled, Cut	4200	355.6 / 6.3mm, 406.4 / 6.3mm	175
UV 16	Rolled	10	4	365
UV 16	Rolled	10	3, 6, 8, 10	300
UV 16	Rolled	40	3, 4, 6, 8, 10	300
UV 16	Rolled	1387-M	3 OD, 5-1/2 OD, 6-1/2 OD	300
UV 16	Rolled	1387-H	3 OD, 5-1/2 OD, 6-1/2 OD	300
UV 16	Rolled, Cut	4200	108.0 / 4.0mm, 141.3 / 6.3mm, 159.0 / 4.0mm	300
UV 16	Rolled, Cut	3454-20	216.3 / 6.4mm	300
UV 19	Rolled, Cut	4200 E	1-1/4, 1-1/2, 2	500
UV 19	Rolled, Cut	4200 E	3, 4	300
UV 19	Rolled, Cut	4200 E	76.1mm	300
UV 19	Rolled, Cut	4200 D	139.7mm	300
UV 19	Rolled, Cut	1387-M	165.1mm	300
UV 19	Rolled, Cut	3454-20	216.3mm	300
UV 19	Rolled	10	2-1/2	500
UV 19	Rolled	10	6, 8, 10	300
UV 19	Rolled, Cut	40	2-1/2	500
UV 19	Rolled, Cut	40	6, 8, 10	300
UV 18	Rolled	10	1-1/4, 1-1/2, 3, 4, 8, 10	300
UV 18	Rolled, Cut	40	1-1/4, 1-1/2, 3, 4, 8, 10	300
UV 18	Rolled	GB/T 21835	3OD(4.5mm), 4-1/4OD(5.4mm) 5-1/4OD(5.6mm), 5-1/2OD(5.6mm) 6-1/4OD(6.3mm), 6-1/2OD(6.3mm)	300

UV 18	Rolled	10	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 8, 10	363
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UV 18	Rolled, Cut	40	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 8, 10	363
UV 18	Rolled, Cut	GB/T 21835	3OD(4.5mm), 4-1/4OD(5.4mm), 5-1/4OD(5.6mm), 5-1/2OD(5.6mm), 6-1/4OD(6.3mm), 6-1/2OD(6.3mm)	363
UV 17	Rolled	10	2, 2-1/2, 3, 4, 5, 6, 8	750
UV 17	Rolled, cut	40	2, 2-1/2, 3, 4, 5, 6, 8	750
UV 17	Rolled, cut	T21835	3OD(5.0mm), 5-1/2OD (6.3mm), 6-1/2OD(7.1mm)	750
UV 17	Rolled	10	10, 12	500
UV 17	Rolled, cut	40	10, 12	500
UV 09	Rolled	10	4, 8	300
UV 09	Rolled, Cut	40	4, 8	300
UV 09	Rolled	GB/T 21835	6-1/2OD(6.3mm)	300
UV 87	Rolled	10	2, 3, 4	300
UV 87	Rolled, Cut	40	2, 3, 4	300
UV 87	Rolled, Cut	4200	3OD(4.5mm), 5-1/2OD(5mm)	300
UV 87	Rolled, Cut	10255-M	6-1/2OD	300
UV 87	Rolled, Cut	3454-20	216.3mm	300
UV 87	Rolled, Cut	3454-40	216.3mm	300
UV 88	Rolled	10	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300
UV 88	Rolled, Cut	40	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300
UV 88	Rolled, Cut	EN 10255-H	76.1mm(4.5mm), 139.7mm(5.4mm), 165.1mm(5.4mm)	300
UV 88	Rolled, Cut	T21835	3OD(4.5mm), 5-1/2OD(5.6mm), 6-1/2OD(6.3mm)	300
UV 88	Rolled, Cut	3454-40	216.3mm	300
UV 88	Rolled, Cut	3452-SGP	216.3mm	300

**Flexible coupling**

Model	Groove	Pipe	Size (in.)	Rated Pressure
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	Type			(psig)
UV 11	Rolled	10	2, 2-1/2, 3, 4, 5	300
UV 11	Rolled	10	1-1/4, 1-1/2, 6, 8	500
UV 11	Rolled	1387-10	3 OD, 6-1/2 OD	300
UV 11	Rolled	1387-M	5-1/2 OD	450
UV 11	Rolled	1387-M, 10	3 OD x 1-1/2, 2; 3 x 3 OD; 4 x 3 OD; 8 x 6-1/2 OD	300
UV 11	Rolled	EN10255-M	88.9mm x 60.3mm; 114.3mm x 60.3mm, 88.9mm; 165.1mm x 114.3mm;	360
UV 11	Rolled, Cut	40	2, 2-1/2, 3, 4, 5	300
UV 11	Rolled, Cut	40	1-1/4, 1-1/2, 6, 8	500
UV 11	Rolled, Cut	1387-40	3 OD, 6-1/2 OD	300
UV 11	Rolled	ASME B36.10M-10	14, 16, 18, 20, 24	300
UV 11	Rolled, Cut	ASME B36.10M-40	14, 16, 18, 20, 24	300
UV 11	Rolled, Cut	1387-H	5-1/2 OD	450
UV 11	Rolled, Cut	1387-H, 40	3 OD x 1-1/2, 2; 3 x 3 OD; 4 x 3 OD; 8 x 6-1/2 OD	300
UV 11	Rolled	EN10255-H	88.9mm x 60.3mm; 114.3mm x 60.3mm, 88.9mm; 165.1mm x 114.3mm;	360
UV 11	Rolled	10	2-1/2 x 2; 3 x 2, 2-1/2; 4 x 2, 2-1/2, 3; 5 x 4; 6 x 4, 5; 8 x 6	360
UV 11	Rolled, cut	40	2-1/2 x 2; 3 x 2, 2-1/2; 4 x 2, 2-1/2, 3; 5 x 4; 6 x 4, 5; 8 x 6	360
UV 11	Rolled, Cut	4200	33.7 / 3.2mm, 108.0 / 4.0mm	500

UV 11	Rolled, Cut	4200	133.0 / 5.4mm, 159.0 / 4.0mm	300
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UV 11	Rolled, Cut	4200	73.0 / 3.2 x 33.7 / 3.2mm; 76.1 / 3.6 x 33.7 / 3.2mm; 88.9 / 3.2 x 33.7 / 3.2mm; 114.3 / 3.6 x 33.7 / 3.2mm; 168.3 / 4.0 x 88.9 / 3.2mm	300
UV 11	Rolled, cut	4200	60.3mm(4.0mm) x 33.7(3.2mm), 48.3mm(4.0mm); 219.1mm(5.0mm) x 168.3mm(5.0mm)	360
UV 11	Rolled, Cut	4200	273.0 / 6.3mm, 323.9 / 6.3mm	500
UV 10	Rolled, Cut	4200	60.3 / 3.2mm, 73.0 / 3.2mm, 76.1 / 3.6mm, 88.9 / 3.2mm, 114.3 / 3.6mm, 141.3 / 6.3mm	750
UV 10	Rolled, Cut	4200	168.3 / 4.0mm, 219.1 / 5.0mm	750
UV 10	Rolled, Cut	EN10255-M	139.7mm, 165.1 / 5.0mm	750
UV 10	Rolled	10	12	500
UV 10	Rolled, Cut	40	12	500
UV 10	Rolled	10	2, 2-1/2, 3, 4, 5, 6, 8	750
UV 10	Rolled, Cut	40	2, 2-1/2, 3, 4, 5, 6, 8	750
UV 13	Rolled	10	2, 2-1/2, 4, 6, 8, 10	300
UV 13	Rolled, Cut	40	2, 2-1/2, 4, 6, 8, 10	300
UV 13	Rolled Cut	T21835	6-1/2OD(6.3mm)	300
UV 13	Rolled Cut	EN 10255 H	139.7mm(5.4mm)	300
C1X	Rolled	10	2-1/2, 4, 6, 8, 10	300
C1X	Rolled, Cut	40	2-1/2, 4, 6, 8, 10	300
C1X	Rolled Cut	T21835	6-1/2OD(6.3mm)	300
UV 11	Rolled	10	6 x 6-1/2OD(6.3mm)	300
UV 11	Rolled, Cut	40	6 x 6-1/2OD(6.3mm)	300
UV 11	Rolled	GB/T 21835	6-1/2OD(6.3mm) x 3;	300
UV 11	Rolled, Cut	GB/T 21835	3OD(4.5mm) x 2-1/2(4.5mm)	300

UV 89	Rolled	10	2, 3, 4	300
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UV 89	Rolled Cut	40	2, 3, 4	300
UV 89	Rolled Cut	4200	3OD(4.5mm), 5-1/2OD(5mm), 6-1/2OD(6.3mm)	300
UV 89	Rolled Cut	3452	216.3 mm	300
UV 90	Rolled	10	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300
UV 90	Rolled, Cut	40	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300
UV 90	Rolled, Cut	EN 10255-H	76.1mm(4.5mm), 139.7mm(5.4mm), 165.1mm(5.4mm)	300
UV 90	Rolled, Cut	T21835	3OD(4.5mm), 5-1/2OD(5.6mm), 6-1/2OD(6.3mm)	300
UV 90	Rolled, Cut	3454-40	216.3mm	300
UV 90	Rolled, Cut	3452-SGP	216.3mm	300
UV 12	Rolled	10	2, 3, 4, 6, 10	300
UV 12	Rolled Cut	40	2, 3, 4, 6, 10	300
UV 12	Rolled Cut	GB/T 21835	5-1/2OD(5.6mm), 6-1/2OD(6.3mm)	300
UV 12	Rolled	10	6 x 4	300
UV 12	Rolled Cut	40	6 x 4	300
UV 12	Rolled	ASME B36.10M-10	16	300
UV 12	Rolled, Cut	ASME B36.10M-40	16	300
UV 12	Rolled, cut	EN 10255 H	76.1mm(4.5mm)	300

**Flange adapter**

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
UV 80	Rolled	10	2, 2-1/2, 3, 4, 5, 6, 8	300
UV 80	Rolled	1387-10	3OD, 6-1/2 OD	300
UV 80	Rolled	10	10, 12	225
UV 80	Rolled, Cut	40	2, 2-1/2, 3, 4, 5, 6, 8	300

UV 80	Rolled, Cut	1387-40	3OD, 6-1/2 OD	300
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UV 80	Rolled, Cut	40	10, 12	225
UV 80	Rolled, Cut	4200	48.3 / 4.0mm, 108.0 / 3.6mm	300
UV 80	Rolled, Cut	4200	133.0 / 3.2mm, 139.7 / 3.6mm, 159.0 / 4.5mm	225
UV 80	Rolled	ASME B36.10M-10	14	300
UV 80	Rolled, Cut	ASME B36.10M-40	14	300
UV 91	Rolled	10	2, 2-1/2, 3, 4	300
UV 91	Rolled	10	5	250
UV 91	Rolled, cut	40	5	250
UV 91	Rolled	ASME B36.10M-10	14	300
UV 91	Rolled, Cut	ASME B36.10M-40	14	300
UV 91	Rolled, Cut	4200	219.1 / 5.0mm, 273.0 / 6.3mm, 323.9 / 6.3mm	250
UV 92	Rolled	10	3, 4, 6, 8	300
UV 92	Rolled, Cut	40	3, 4, 6, 8	300
UV 96	Rolled, Cut	1387-M	165.1mm	225
UV 82	Rolled	10	2, 3, 4, 8	300
UV 82	Rolled, Cut	40	2, 3, 4, 8	300
UV 82	Rolled	GB/T 21835	6-1/2OD(6.3mm)	300

**Side outlet**

Model	Outlet Type	Pipe	Size (in.)	Rated Pressure (psig)
UV 51	Grooved	10, 40	3 x 2;	300
			4 x 2, 3OD;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 2, 3OD;	
			10 x 3OD, 3	
UV 51	Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2;	300
			5-1/2 OD x 2, 2-1/2, 3;	
			6-1/2 OD x 2, 2-1/2, 3	

UV 51	Grooved	10, 40	2-1/2 x 1; 3 x 1;	300
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			4 x 1;	
			8 x 76.1mm, 3, 108.0mm, 4	
UV 51	Grooved	10, 40	2 x 1-1/4, 1-1/2; 2-1/2 x 1-1/4, 1-1/2; 3 x 1-1/4, 1-1/2; 4 x 1-1/4, 1-1/2, 2-1/2, 3; 6 x 1-1/2, 2-1/2, 3, 4; 8 x 2, 2-1/2	400
UV 51	Grooved	4200	76.1 / 3.6 x 33.7 / 3.2mm;	300
			133.0 / 3.2mm x 88.9mm;	
			139.7 / 3.6mm x 42.4mm, 48.3mm;	
			273.0 / 6.3 x 108.0 / 4.0mm, 114.3 / 3.6mm	
UV 51	Grooved	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 108.0mm, 114.3mm	
UV 51	Grooved	1387-M	165.1 x 114.3mm	225
UV 51	Grooved	GB/T 21835	6-1/4OD(6.3mm) x 2	300
UV 52	Grooved	10, 40	3 x 1, 1-1/4, 1-1/2, 2;	300
			4 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			5 x 2;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			8 x 2, 2-1/2, 76.1mm, 3, 108.0mm, 4	
UV 52	Grooved	10, 40	6 x 4	225
UV 52	Grooved	10, 40	5 x 2-1/2, 3	400
UV 52	Grooved	4200	133.0 / 3.2mm x 88.9mm;	300
			139.7 / 3.6mm x 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	
UV 52	Grooved	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 108.0mm, 114.3mm	
UV 52	Grooved	1387-M	165.1 x 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	300
UV 52	Grooved	1387-M	165.1 x 108.0mm, 114.3mm	225
UV 52	Grooved	GB/T 21835	6-1/4OD(6.3mm) x 3	300
UV 53	Threaded	10, 40	3 x 1, 1-1/4	500
UV 53	Threaded	10, 40	1 x 1/2;	300
			1-1/4 x 1/2, 3/4;	
			1-1/2 x 1/2, 3/4	

			2 x 1/2, 3/4	
			2 1/2 x 1/2, 3/4	
			3 x 2;	
			4 x 2;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 2, 3	
UV 53	Threaded	1387-M, 1387-H	3 OD x 1, 1-1/4, 1-1/2;	300
			5-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3	
UV 53	Threaded	10, 40	8 x 1, 1-1/4, 1-1/2, 2-1/2, 76.1mm, 3, 4	300
UV 53	Threaded	10, 40	2 x 1, 1-1/4, 1-1/2; 2-1/2 x 1, 1-1/4, 1-1/2; 3 x 1/2, 3/4, 1-1/2; 4 x 1/2, 3/4, 1, 1-1/4, 1-1/2, 2-1/2, 3; 6 x 1-1/2, 2-1/2, 4; 8 x 2	400
UV 53	Threaded	4200	273.0 / 6.3 x 114.3 / 3.6mm	225
UV 53	Threaded	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 114.3mm	
UV 53	Threaded	4200	76.1 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm;	300
			108.0 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm;	
			133.0 / 3.2mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
			139.7 / 3.6mm x 21.3mm, 26.9mm;	
			159.0 / 4.5mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
			273.0 x 48.3 / 4.0mm, 60.3 / 3.2mm, 76.1 / 3.6mm, 88.9 / 3.2mm	
UV 53	Threaded	4200	60.3mm(3.2mm) x 21.3mm(2.8mm), 26.9mm(2.9mm); 73.0mm(3.2mm) x 21.3mm(2.8mm), 26.9mm(2.9mm);	400
UV 53	Threaded	1387-M	165.1 x 21.3mm, 26.9mm	300
UV 53	Threaded	1387-M	165.1 x 114.3mm	225
UV 54	Threaded	10, 40	3 x 1/2, 3/4, 1, 1-1/4, 1-1/2, 2;	300
			4 x 1/2, 3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			5 x 2;	

			6 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			8 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3, 4	
UV 54	Threaded	10, 40	6 x 4	225
UV 54	Threaded	4200	108.0 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm;	300
			133.0 / 3.2mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
			139.7 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
			159.0 / 4.5mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	
UV 54	Threaded	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 114.3mm	
UV 54	Threaded	1387-M	165.1 x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	300
UV 54	Threaded	1387-M	165.1 x 114.3mm	225
UV 54	Threaded	10, 40	5 x 1-1/2	400
UV 55	Threaded	10, 40	2-1/2 x 1, 1-1/2; 3 x 1, 1-1/4, 1-1/2, 2; 4 x 1, 1-1/4, 1-1/2, 2, 3OD	300
UV 55	Threaded	GB/T 21835	3OD(4.5mm) x 1, 1-1/4	300
UV 50	Threaded	4200	42.4 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	300
			48.3 / 4.0 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			60.3 / 3.2 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			73.0 / 3.2 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			76.1 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			88.9 / 3.2 x 33.7 / 3.2mm	
UV 56	Grooved	10, 40	2 x 1-1/4, 1-1/2;	300
			2-1/2 x 1-1/4, 1-1/2;	
			3 x 1-1/4, 1-1/2, 2;	
			4 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	
UV 56	Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2;	300
			5-1/2 OD x 2, 2-1/2, 3;	

			6-1/2 OD x 2, 2-1/2, 3	
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UV 58	Threaded	10, 40	2 x 1, 1-1/4, 1-1/2;	300
			2-1/2 x 1, 1-1/4, 1-1/2;	
			3 x 1, 1-1/4, 1-1/2, 2;	
			4 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	
UV 58	Threaded	1387-M, 1387-H	3 OD x 1, 1-1/4, 1-1/2;	300
			5-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3	
UV 85	Threaded and Grooved	10, 40	2 x 1-1/4, 1-1/2;	300
			2-1/2 x 1-1/4, 1-1/2;	
			3 x 1-1/4, 1-1/2, 2;	
			4 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	
UV 85	Threaded and Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2;	300
			5-1/2 OD x 2, 2-1/2, 3;	
			6-1/2 OD x 2, 2-1/2, 3	

The fittings are suitable for use in dry pipe systems for temperatures to -40 F with the exception of Model UV 19, UV 18, UV 09, UV 13, 321E, UV 89, UV 87.

Model UV 53, UV 54 UV 50, in the 1/2 in. and 3/4 in. nominal outlet sizes are intended for direct connection to sprinklers.

Models UV 53, 3JS, UV 55, UV 58, in the 1 in. nominal outlet sizes are intended for direct connection to sprinklers.

Models UV 51, UV 52, UV 53, UV 54, UV 55, UV 50 UV 56, UV 58, UV 85, in the 1 in. and larger nominal outlet sizes are intended for connection to system piping.

10 refers to Schedule 10 steel pipe.

40 refers to Schedule 40 steel pipe in accordance with NFPA 13.

1387-10 refers to BS 1387 Schedule 10 steel pipe

1387-40 refers to BS 1387 Schedule 40 steel pipe

1387-M refers to BS 1387 medium steel pipe

1387-H refers to BS 1387 heavy steel pipe

EN 10255-M refers to medium thickness steel pipe manufactured in accordance with BS EN 10255

EN 10255-H refers to heavy thickness steel pipe manufactured in accordance with BS EN 10255

4200 refers to ISO 4200 Group 1 steel pipe

4200 D refers to ISO 4200 Group 1 Type D steel pipe

4200 E refers to ISO 4200 Group 1 Type E steel pipe

3454-20 refers to JIS G3454 Schedule 20 steel pipe

3452-SPP SGP refers to JIS G3452 steel pipe.

3452 refers to JIS G3452 steel pipe.

3454-40 refers to JIS G3454 Schedule 40 steel pipe.

GB/T 21835 refers to steel pipe manufactured in according with GB/T 21835.

10255-M refers to EN 10255 M series steel pipe.

Last Updated on 2022-08-22

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# VNIV.EX28360 - Sprinklers, Automatic and Open

## Sprinklers, Automatic and Open

[See General Information for Sprinklers, Automatic and Open](#)

**GIACOMINI UNIVAL TESISAT ARMATURLERI SANAYI VE TICARET LTD.STI.**

EX28360

ISTANBUL ANADOLU TAKASI ORGANIZE SANAYI BOLGESI 1

SOKAK NO 4. MERMERCILER CAD

34953 TUZLA ISTANBUL, TURKEY

Sprinkler Identification Number (SIN) UV310, UV311, UV320, UV321, UV410, UV411, UV420, UV421, UV820, UV821 Glass Bulb Type.

### UPRIGHT AND PENDENT STANDARD-SPRAY SPRINKLERS NOMINAL 5.6 K-FACTOR

SIN	Response Type	Type	System Working Pressure, psig	Temp Rating, °F
UV310	SR	Upright	175	135, 155, 175, 200, 286
UV311	QR	Upright	175	135, 155, 175, 200, 286
UV320	SR	Pendent	175	135, 155, 175, 200, 286
UV321	QR	Pendent	175	135, 155, 175, 200, 286

### NOMINAL 8.0 K-FACTOR

SIN	Response Type	Type	Inlet Thread NPT	System Working Pressure, psig	Temp Rating, °F
UV410	SR	Upright	3/4	175	135, 155, 175, 200
UV411	QR	Upright	3/4	175	135, 155, 175, 200, 286
UV420	SR	Pendent	3/4	175	135, 155, 175, 200
UV421	QR	Pendent	3/4	175	135, 155, 175, 200, 286

### STANDARD SIDEWALL-SPRAY SPRINKLERS

SIN	Response Type	Type	Nom K-Factor	System Working Pressure, psig	Temp Rating, °F
UV340	SR	Horizontal	5.6	175	135, 155, 175, 200, 286
UV341	QR	Horizontal	5.6	175	135, 155, 175, 200, 286

### FLUSH, RECESSED AND CONCEALED SPRINKLERS

SIN	Response Type	Type	Nom K-Factor	Temp Rating, °F
				Cover Sprinkler

UV820	SR	Concealed Pendent	5.6	135, 165	155, 200
UV821	QR	Concealed Pendent	5.6	135, 165	155, 200

## INTERMEDIATE-LEVEL SPRINKLERS

SIN	Response Type	Type	Nom K-Factor	Temp Rating, °F
UV310	SR	Upright	5.6	135, 155, 175, 200, 286
UV311	QR	Upright	5.6	135, 155, 175, 200, 286
UV320	SR	Pendent	5.6	135, 155, 175, 200, 286
UV321	QR	Pendent	5.6	135, 155, 175, 200, 286

Last Updated on 2020-05-05

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## VIZA.EX28842 - Fittings, Grooved and Plain End

## Fittings, Grooved and Plain End

GIACOMINI UNIVAL TESISAT ARMATURLERI SANAYI VE TICARET LTD.STI.

EX28842

ISTANBUL ANADOLU TAKASI ORGANIZE SANAYI BOLGESI 1

Sokak No 4. MERMERCILER CAD

Tuzla Istanbul, 34953 Turkey

## Grooved

Model	Type	Size In.	Rated Pressure (psig)
UV 20	90 Degree Elbow	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5, 5-1/2 OD, 6, 6-1/2 OD, 8	500
UV 20	90 Degree Elbow	33.7mm, 76.1mm	500
UV 20	90 Degree Elbow	133.0mm, 267.4mm, 318.5mm	300
UV 20	90 Degree Elbow	14, 16, 18, 20, 24	300
UV 20	90 Degree Elbow	10	500
UV 20	90 Degree Elbow	12	500
UV 90C	90 Degree Elbow	114.3mm x 88.9mm x 33.7mm, 165.1mm x 88.9mm x 33.7mm	300
UV 22	90 Degree Short Elbow	2, 2-1/2, 3 OD, 3, 4, 5-1/2 OD, 6, 6-1/2 OD, 8	300
UV 22	90 Degree Short Elbow	108.0mm, 141.3mm	500
UV 22	90 Degree Short Elbow	114.3mm, 165.1mm	365
UV 22	90 Degree Short Elbow	159.0mm, 216.3mm	300
UV 21	90 Degree Reducing Elbow	88.9 x 76.1mm;	300
		114.3 x 76.1mm, 88.9mm;	
		165.1 x 114.3mm;	
		168.3 x 114.3mm	
UV 21	90 Degree Reducing Elbow	4x3	500
UV 24	90 Degree Reducing Elbow	1-1/4 x 1/2, 3/4, 1;	500
		1-1/2 x 1/2, 3/4, 1;	
		2 x 1/2, 3/4, 1;	
		2-1/2 x 1/2, 3/4, 1;	
		3 x 3/4, 1	

UV 25	11.25 Degree Elbow	42.4mm, 48.3mm, 60.3mm, 73mm, 76.1mm, 88.9mm, 114.3mm, 168.3mm 219.3mm	500
UV 25	11.25 Degree Elbow	108.0mm 139.7mm, 159.0mm, 165.1mm	300
UV 26	22.5 Degree Elbow	42.4mm, 48.3mm, 60.3mm, 73.0mm, 76.1mm, 88.9mm, 114.3mm, 168.3mm, 219.1mm	500
UV 26	22.5 Degree Elbow	108.0mm, 139.7mm, 159.0mm, 165.1mm	300
UV 28	45 Degree Elbow	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5-1/4OD, 5, 6, 6-1/2 OD, 8, 10, 12	500
UV 28	45 Degree Elbow	33.7mm	500
UV 28	45 Degree Elbow	108.0mm, 139.7mm, 159.0mm, 216.3mm, 267.4mm, 318.5mm	300
UV 28	45 Degree Elbow	14, 16, 18, 20, 24	300
UV 30	Tee	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5, 6, 6-1/2 OD, 8, 10, 12	500
UV 30	Tee	33.7mm, 76.1mm	500
UV 30	Tee	133.0mm, 139.7mm, 267.4mm	300
UV 30	Tee	14, 16, 18, 20, 24	300
UV 34	Reducing Tee	2 x 1-1/2;	500
		3 x 1, 1-1/2, 2, 2-1/2;	
		4 x 1, 2, 2-1/2, 3;	
		5 x 1-1/2, 2, 2-1/2, 3, 4;	
		6 x 2, 2-1/2, 3, 4, 5;	
		8 x 2, 2-1/2, 3, 4, 5, 6;	
		10 x 4	
		12 x 6	
UV 34	Reducing Tee	60.3 x 33.7mm, 48.3mm	500
		73.0 x 48.3mm, 60.3mm;	
		76.1 x 42.4mm, 48.3mm, 60.3mm;	
		88.9 x 42.4mm, 48.3mm, 60.3mm, 73.0mm	
		216.3 x 114.3mm	
UV 34	Reducing Tee	114.3 x 33.7mm, 60.3mm, 73.0mm, 88.9mm;	365
		141.3 x 88.9mm, 114.3mm;	
		168.3 x 60.3mm, 73.0mm, 88.9mm, 114.3mm, 141.3mm	
UV 34	Reducing Tee	14 x 8, 14 x 10, 14 x 2	300
UV 34	Reducing Tee	88.9 x 76.1mm;	300
		108.0 x 60.3mm, 73.0mm, 88.9mm;	
		114.3 x 48.3mm, 76.1mm;	

		133.0 x 60.3mm, 76.1mm, 108.0mm, 114.3mm;	
		139.7 x 48.3mm, 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		159.0 x 60.3mm, 76.1mm, 88.9mm, 108.0mm, 114.3mm, 133.0mm;	
		165.1 x 60.3mm, 76.1mm, 88.9mm, 114.3mm, 133.0mm, 139.7mm, 159.0mm;	
		168.3 x 76.1mm, 139.7mm;	
		216.3 x 165.1mm;	
		219.1 x 60.3mm, 76.1mm, 88.9mm, 108.0mm, 114.3mm, 133.0mm, 139.7mm, 141.3mm, 159.0mm, 165.1mm; 168.3mm	
		273.0 x 165.1mm, 168.3mm, 219.1mm;	
		323.9 x 165.1mm, 219.1mm, 273.0mm	
UV 31	Reducing Tee, Grooved	114.3mm x 88.9mm x 33.7mm, 165.1mm x 88.9mm x 33.7mm	300
UV 32	Reducing Tee, Grooved	114.3mm x 88.9mm x 33.7mm, 165.1mm x 88.9mm x 33.7mm	300
UV 33	Short Tee	2, 2-1/2, 3 OD, 3, 4, 5-1/2 OD, 6, 6-1/2 OD, 8	300
UV 33	Short Tee	108.0mm, 141.3mm	500
UV 33	Short Tee	114.3mm, 165.1mm	365
UV 33	Short Tee	159.0mm, 216.3mm	300
UV 37	Reducing Tee	60.3 x 33.7mm, 48.3mm;	500
		73.0 x 33.7mm, 42.4mm;	
		76.1 x 33.7mm, 42.4mm, 48.3mm, 60.3mm;	
		88.9 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm	
UV 37	Reducing Tee	108.0 x 60.3mm, 76.1mm, 88.9mm;	300
		114.3 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
		133.0 x 60.3mm, 76.1mm, 88.9mm;	
		139.7 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
		159.0 x 60.3mm, 76.1mm, 88.9mm;	
		165.1 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		168.3 x 60.3mm, 76.1mm, 88.9mm	
UV 37	Reducing Tee	8 x 2	300
UV 37	Reducing Tee, Threaded	2 x 1-1/4;	500
		2-1/2 x 1-1/2, 2	
UV 40	Cross	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5, 6, 6-1/2 OD, 8, 10, 12	500
UV 40	Cross	60.3mm, 73.0mm, 76.1mm, 88.9mm, 114.3mm, 141.3mm, 165.1mm	365
UV 40	Cross	108.0mm, 139.7mm, 159.0mm, 168.3mm, 219.1mm	300

UV 42	Reducing Cross	88.9 x 60.3mm	500
UV 42	Reducing Cross	114.3 x 60.3mm, 88.9mm;	300
		139.7 x 114.3mm;	
		159.0 x 108.0mm;	
		165.1 x 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		219.1 x 60.3mm, 114.3mm, 139.7mm, 159.0mm, 165.1mm	
UV 42	Reducing Cross	3OD x 2;	500
		6x2	
UV 44	Cross	114.3 x 33.7mm, 42.4mm, 48.3mm, 60.3mm;	300
		165.1 x 60.3mm	
UV 44	Reducing Cross	3x1-1/4	300
UV 44	Reducing Cross, Threaded	3OD x 2;	500
		3 x 1-1/2, 2;	
		4 x 3OD, 3;	
		6-1/2OD x 1-1/2	
UV 61	Grooved Eccentric Reducer	88.9 x 60.3mm;	500
		108.0 x 76.1mm, 88.9mm;	
		114.3 x 60.3mm, 88.9mm	
		168.3 x 141.3mm;	
		219.1 x 159.0mm, 165.1mm, 168.3mm	
UV 61	Grooved Eccentric Reducer	114.3 x 76.1mm;	300
		139.7 x 114.3mm;	
		159.0 x 108.0mm, 114.3mm;	
		165.1 x 88.9mm, 114.3mm, 139.7mm;	
		168.3 x 88.9mm, 114.3mm, 139.7mm;	
		219.1 x 114.3mm, 168.3mm;	
		273.1 x 219.1mm	
UV 61	Grooved Eccentric Reducer	14 x 8, 14 x 10, 14 x 12	300
UV 62	Grooved Eccentric Reducer With Male Thread	108.0 x 76.1mm	500
UV 62	Grooved Eccentric Reducer With Male Thread	114.3 x 76.1mm;	300
		139.7 x 88.9mm;	
		165.1 x 88.9mm	

UV 63	Grooved Concentric Reducer	2 x 3/4, 1, 1-1/4, 1-1/2;	500
		2-1/2 x 1, 1-1/4, 1-1/2, 2;	
		3 x 3/4, 1, 1-1/2, 2, 2-1/2;	
		4 x 1, 1-1/2, 2, 2-1/2, 3;	
		5 x 3, 4;	
		6 x 1, 2, 2-1/2, 3, 4, 5;	
		8 x 2-1/2, 3, 4, 5, 6	
		10 x 6, 8;	
		12 x 6, 8, 10	
UV 63	Grooved Concentric Reducer	42.4 x 33.7mm;	500
		48.3 x 33.7mm, 42.4mm;	
		76.1 x 33.7mm, 42.4mm, 48.3mm, 60.3mm;	
		88.9 x 76.1mm;	
		108.0 x 60.3mm, 73.0mm, 88.9mm;	
		141.3 x 76.1mm;	
		165.1 x 108mm;	
		219.1 x 108mm	
UV 63	Grooved Concentric Reducer	88.9 x 42.4mm;	365
		133.0 x 108.0mm, 114.3mm;	
		139.7 x 60.3mm;	
		141.3 x 88.9mm, 114.3mm	
UV 63	Grooved Concentric Reducer	108.0 x 76.1mm;	300
		114.3 x 42.4mm, 76.1mm;	
		139.7 x 76.1mm, 88.9mm, 114.3mm;	
		141.3 x 73.0mm;	
		159.0 x 60.3mm, 76.1mm, 88.9mm, 108.0mm, 114.3mm, 133.0mm;	
		165.1 x 60.3mm, 76.1mm, 88.9mm, 114.3mm, 139.7mm;	
		168.3 x 76.1mm, 139.7mm;	
		216.3 x 114.3mm, 165.1mm;	
		219.1 x 108.0mm, 139.7mm, 159.0mm, 165.1mm;	
		273.0 x 159.0mm, 165.1mm,;	

UV 63	Grooved Concentric Reducer	14 x 8, 14 x 10, 14 x 12	300
UV 65	Concentric Reducer - FNPT	1 x 1/2;	500
		2 x 1/2, 3/4, 1, 1-1/4, 1-1/2;	
		2-1/2 x 1, 1-1/4, 1-1/2, 2;	
		3 x 3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2;	
		4 x 1, 1-1/2, 2, 2-1/2, 3;	
		5 x 3, 4;	
		6 x 1, 2, 2-1/2, 3, 4, 5;	
		8 x 2-1/2, 3, 4, 5, 6	
UV 65	Concentric Reducer With Female Thread	76.1 x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm	500
		139.7 x 60.3mm, 88.9mm;	
		159.0 x 76.1mm	
UV 65	Concentric Reducer With Female Thread	88.9 x 21.3mm;	365
		133.0 x 48.3mm, 76.1mm;	
		139.7 x 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		141.3 x 88.9mm, 114.3mm	
UV 65	Concentric Reducer With Female Thread	88.9 x 42.4mm, 76.1mm;	300
		108.0 x 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1 mm, 88.9mm;	
		114.3 x 21.3 mm, 26.9mm, 42.4mm, 76.1 mm;	
		159.0 x 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 88.9mm, 114.3mm;	
		165.1 x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm, 114.3mm;	
		219.1 x 48.3mm, 60.3mm, 76.1mm	
UV 67	Concentric Reducer - MNPT	2 x 3/4, 1, 1-1/4, 1-1/2;	500
		2-1/2 x 1, 1-1/4, 1-1/2, 2;	
		3 x 3/4, 1, 1-1/2, 2, 2-1/2;	
		4 x 1, 1-1/2, 2, 2-1/2, 3;	
		5 x 3, 4;	
		6 x 1, 2, 2-1/2, 3, 4, 5;	
		8 x 2-1/2, 3, 4, 5, 6	

UV 67	Concentric Reducer - MNPT	76.1 x 60.3mm	500
		88.9 x 76.1mm	
UV 67	Concentric Reducer - FNPT	2 x 1, 1-1/4, 1-1/2; 2-1/2 x 1, 1-1/4, 1-1/2; 3 x 1-1/2, 2, 2-1/2; 4 x 1, 1-1/2, 2-1/2, 3	500
UV 71	Cap	1-1/4, 1-1/2, 2, 2-1/2, 3 OD, 3, 4, 5, 5-1/2 OD, 6, 6-1/2 OD, 8, 10, 12	500
UV 71	Cap	33.7mm	500
UV 71	Cap	108.0mm, 133.0mm, 139.7mm, 159.0mm, 216.3mm	300
UV 71	Cap	76.1 x 48.3mm	500
		168.3 x 21.3mm, 60.3mm;	
		219.1 x 33.7mm	
UV 71	Cap	88.9 x 60.3mm;	365
		114.3 x 60.3mm;	
		139.7 x 60.3mm;	
		165.1 x 60.3mm	
UV 71	Cap	88.9 x 21.3mm, 33,7mm, 48.3mm;	300
		114.3 x 21.3mm, 33.7mm, 48.3mm;	
		165.1 x 21.3mm, 33.7mm;	
		168.3 x 48.3mm	
UV 71	Cap	14	300
UV 72	Cap	2-1/2 x 1;	500
		3OD x 1;	
		4 x 1	
UV 72	Cap	88.9 x 48.3mm, 60.3mm;	365
		114.3 x 48.3mm, 60.3mm;	
		139.7 x 48.3mm, 60.3mm;	
		165.1 x 48.3mm;	
		168.3 x 48.3mm, 60.3mm	
UV 72	Cap	219.1 x 48.3mm, 60.3mm	300
UV 81	Flange Adapter	2, 2-1/2, 3 OD, 3, 4, 5, 5-1/2 OD, 6, 6-1/2 OD, 8	300
UV 81	Flange Adapter	10, 12	225
UV 81	Flange Adapter	33.7mm, 42.4mm, 48.3mm, 60.3mm, 73.0mm, 76.1mm, 88.9mm, 108.0mm, 114.3mm, 133.0mm, 139.7mm, 141.3mm, 159.0mm, 165.1mm, 168.3mm	300

UV 81	Flange Adapter	219.1mm, 273.1mm, 323.9mm	225
UV 94	Flange Adapter	2, 3OD, 3, 8, 10	300
UV 93	Flange Adapter	6-1/2OD	300
UV 83	Flange Adapter	2, 4, 8, 10, 14, 16, 18, 20, 24	300
UV 84	Flange Adapter	159.0mm	300
UV 84	Flange Adapter	14, 16	300
UV 84	Flange Adapter	4-1/4OD(108mm), 4, 6-1/2OD(165.1mm), 8	365
UV 95	Flange Adapter	219.1mm, 273.0mm	225
UV 23	90 Degree Short Elbow	3, 4-1/4OD, 4, 5-1/4OD, 5-1/2OD, 6-1/4OD, 6-1/2OD, 6, 10, 12	300
UV 27	22.5 Degree Short Elbow	4, 6-1/4OD, 6-1/2OD	300
UV 29	45 Degree Short Elbow	3, 4-1/4OD, 4, 5-1/2OD, 6-1/4OD, 6-1/2OD, 6, 8, 10	300
UV 35	Short Tee	3, 4-1/4OD, 4, 5-1/4OD, 5-1/2OD, 6-1/4OD, 6-1/2OD, 6, 8, 10, 12	300
UV 34	Reducing Tee	10 x 4	500
UV 36	Short Reducing Tee, Grooved	3 x 2-1/2, 3OD;	300
		4 x 2, 2-1/2, 3;	
		5-1/2OD x 4;	
		5 x 4;	
		6-1/4OD x 3, 4-1/4OD, 4, 5-1/4OD;	
		6-1/2OD x 2, 3OD, 3, 4, 5-1/2OD;	
		6 x 2, 2-1/2, 3OD, 3, 4, 5-1/2OD, 5;	
		8 x 3OD, 3, 4, 5-1/2OD, 6-1/4OD, 6-1/2OD, 6;	
		10 x 6-1/4OD, 6-1/2OD, 6, 8;	
		12 x 4, 6-1/4OD, 6-1/2OD, 8, 10	
UV 38	Short Reducing Tee, Threaded	2 x 1, 1-1/2;	300
		2-1/2 x 1-1/2, 2;	
		3OD x 1-1/2, 2;	
		3 x 1, 1-1/2, 2;	
		4-1/4OD x 3OD;	
		4 x 2, 3OD, 3;	
		6-1/2OD x 2, 3OD, 3, 4;	
		6 x 2, 3OD, 3, 4;	
		8 x 3OD, 4	

		6-1/2OD x 2, 3OD, 3, 4;	
		6 x 2, 3OD, 3, 4;	
		8 x 3OD, 4	
UV 41	Short Cross	6-1/4OD, 6-1/2OD, 6, 8	300
UV 43	Short Reducing Cross, Grooved	6-1/2OD x 4;	300
		6 x 4;	
		8 x 6-1/2OD, 6	
UV 45	Short Reducing Cross, Threaded	6-1/2OD x 3	300
UV 66	Short Concentric Reducer With Female Thread	3OD x 2;	300
		3 x 2, 3OD;	
		4-1/4OD x 3OD, 3;	
		4 x 1-1/2, 2, 3OD, 3;	
		6-1/2OD x 2, 3OD, 3, 4;	
		8 x 1	
UV 64	Short Grooved Concentric Reducer	4 x 3OD, 3;	300
		5-1/2OD x 4;	
		6-1/4OD x 4-1/4OD, 4;	
		6-1/2OD x 3, 4, 5-1/2OD;	
		6 x 4, 5-1/2OD;	
		8 x 4, 5-1/4OD, 6-1/2OD;	
		10 x 4, 8;	
		12 x 4, 6-1/4OD, 6-1/2OD	
UV 60	PAINTED GROOVED x FEMALE ADAPTER	2, 2-1/2, 3, 4	500

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# VIZM.EX28843 - Fittings, Rubber Gasketed

## Fittings, Rubber Gasketed

**GIACOMINI UNIVAL TESISAT ARMATURLERI SANAYI VE TICARET LTD.STI.**

EX28843

ISTANBUL ANADOLU TAKASI ORGANIZE SANAYI BOLGESI 1

Sokak No 4. MERMERCILER CAD

Tuzla Istanbul, 34953 Turkey

### Coupling

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
UV 15	Rolled	10	1-1/4, 1-1/2, 2-1/2	500
UV 15	Rolled	10	2, 3, 4, 5, 6	500
UV 15	Rolled	10	8	500
UV 15	Rolled	10	10, 12	500
UV 15	Rolled	1387-10	3 OD, 6-1/2 OD	300
UV 15	Rolled	1387-M	5-1/2 OD	450
UV 15	Rolled, Cut	40	1-1/4, 1-1/2	500
UV 15	Rolled, Cut	40	2, 2-1/2, 3, 4, 5, 6	500
UV 15	Rolled, Cut	40	8	500
UV 15	Rolled, Cut	40	10, 12	500
UV 15	Rolled	ASME B36.10M-10	14, 16, 18, 20, 24	300
UV 15	Rolled, Cut	ASME B36.10M-40	14, 16, 18, 20, 24	300
UV 15	Rolled, Cut	1387-40	3 OD, 6-1/2 OD	300
UV 15	Rolled, Cut	1387-H	5-1/2 OD	450

UV 15	Rolled, Cut	4200	33.7 / 3.2mm, 108.0 / 4.0mm	500
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UV 15	Rolled, Cut	4200	133.0 / 5.4mm, 159.0 / 4.0mm	300
UV 15	Rolled, Cut	3454-20	267.4 / 6.4mm, 318.5 / 6.4mm	225
UV 15	Rolled, Cut	4200	355.6 / 6.3mm, 406.4 / 6.3mm	175
UV 16	Rolled	10	4	365
UV 16	Rolled	10	3, 6, 8, 10	300
UV 16	Rolled	40	3, 4, 6, 8, 10	300
UV 16	Rolled	1387-M	3 OD, 5-1/2 OD, 6-1/2 OD	300
UV 16	Rolled	1387-H	3 OD, 5-1/2 OD, 6-1/2 OD	300
UV 16	Rolled, Cut	4200	108.0 / 4.0mm, 141.3 / 6.3mm, 159.0 / 4.0mm	300
UV 16	Rolled, Cut	3454-20	216.3 / 6.4mm	300
UV 19	Rolled, Cut	4200 E	1-1/4, 1-1/2, 2	500
UV 19	Rolled, Cut	4200 E	3, 4	300
UV 19	Rolled, Cut	4200 E	76.1mm	300
UV 19	Rolled, Cut	4200 D	139.7mm	300
UV 19	Rolled, Cut	1387-M	165.1mm	300
UV 19	Rolled, Cut	3454-20	216.3mm	300
UV 19	Rolled	10	2-1/2	500
UV 19	Rolled	10	6, 8, 10	300
UV 19	Rolled, Cut	40	2-1/2	500
UV 19	Rolled, Cut	40	6, 8, 10	300
UV 18	Rolled	10	1-1/4, 1-1/2, 3, 4, 8, 10	300
UV 18	Rolled, Cut	40	1-1/4, 1-1/2, 3, 4, 8, 10	300
UV 18	Rolled	GB/T 21835	3OD(4.5mm), 4-1/4OD(5.4mm) 5-1/4OD(5.6mm), 5-1/2OD(5.6mm) 6-1/4OD(6.3mm), 6-1/2OD(6.3mm)	300

UV 18	Rolled	10	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 8, 10	363
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UV 18	Rolled, Cut	40	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 8, 10	363
UV 18	Rolled, Cut	GB/T 21835	3OD(4.5mm), 4-1/4OD(5.4mm), 5-1/4OD(5.6mm), 5-1/2OD(5.6mm), 6-1/4OD(6.3mm), 6-1/2OD(6.3mm)	363
UV 17	Rolled	10	2, 2-1/2, 3, 4, 5, 6, 8	750
UV 17	Rolled, cut	40	2, 2-1/2, 3, 4, 5, 6, 8	750
UV 17	Rolled, cut	T21835	3OD(5.0mm), 5-1/2OD (6.3mm), 6-1/2OD(7.1mm)	750
UV 17	Rolled	10	10, 12	500
UV 17	Rolled, cut	40	10, 12	500
UV 09	Rolled	10	4, 8	300
UV 09	Rolled, Cut	40	4, 8	300
UV 09	Rolled	GB/T 21835	6-1/2OD(6.3mm)	300
UV 87	Rolled	10	2, 3, 4	300
UV 87	Rolled, Cut	40	2, 3, 4	300
UV 87	Rolled, Cut	4200	3OD(4.5mm), 5-1/2OD(5mm)	300
UV 87	Rolled, Cut	10255-M	6-1/2OD	300
UV 87	Rolled, Cut	3454-20	216.3mm	300
UV 87	Rolled, Cut	3454-40	216.3mm	300
UV 88	Rolled	10	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300
UV 88	Rolled, Cut	40	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300
UV 88	Rolled, Cut	EN 10255-H	76.1mm(4.5mm), 139.7mm(5.4mm), 165.1mm(5.4mm)	300
UV 88	Rolled, Cut	T21835	3OD(4.5mm), 5-1/2OD(5.6mm), 6-1/2OD(6.3mm)	300
UV 88	Rolled, Cut	3454-40	216.3mm	300
UV 88	Rolled, Cut	3452-SGP	216.3mm	300

**Flexible coupling**

Model	Groove	Pipe	Size (in.)	Rated Pressure
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	Type			(psig)
UV 11	Rolled	10	2, 2-1/2, 3, 4, 5	300
UV 11	Rolled	10	1-1/4, 1-1/2, 6, 8	500
UV 11	Rolled	1387-10	3 OD, 6-1/2 OD	300
UV 11	Rolled	1387-M	5-1/2 OD	450
UV 11	Rolled	1387-M, 10	3 OD x 1-1/2, 2; 3 x 3 OD; 4 x 3 OD; 8 x 6-1/2 OD	300
UV 11	Rolled	EN10255-M	88.9mm x 60.3mm; 114.3mm x 60.3mm, 88.9mm; 165.1mm x 114.3mm;	360
UV 11	Rolled, Cut	40	2, 2-1/2, 3, 4, 5	300
UV 11	Rolled, Cut	40	1-1/4, 1-1/2, 6, 8	500
UV 11	Rolled, Cut	1387-40	3 OD, 6-1/2 OD	300
UV 11	Rolled	ASME B36.10M-10	14, 16, 18, 20 ,24	300
UV 11	Rolled, Cut	ASME B36.10M-40	14, 16, 18, 20 ,24	300
UV 11	Rolled, Cut	1387-H	5-1/2 OD	450
UV 11	Rolled, Cut	1387-H, 40	3 OD x 1-1/2, 2; 3 x 3 OD; 4 x 3 OD; 8 x 6-1/2 OD	300
UV 11	Rolled	EN10255-H	88.9mm x 60.3mm; 114.3mm x 60.3mm, 88.9mm; 165.1mm x 114.3mm;	360
UV 11	Rolled	10	2-1/2 x 2; 3 x 2, 2-1/2; 4 x 2, 2-1/2, 3; 5 x 4;6 x 4, 5; 8 x 6	360
UV 11	Rolled, cut	40	2-1/2 x 2; 3 x 2, 2-1/2; 4 x 2, 2-1/2, 3; 5 x 4;6 x 4, 5; 8 x 6	360
UV 11	Rolled, Cut	4200	33.7 / 3.2mm, 108.0 / 4.0mm	500

UV 11	Rolled, Cut	4200	133.0 / 5.4mm, 159.0 / 4.0mm	300
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UV 11	Rolled, Cut	4200	73.0 / 3.2 x 33.7 / 3.2mm; 76.1 / 3.6 x 33.7 / 3.2mm; 88.9 / 3.2 x 33.7 / 3.2mm; 114.3 / 3.6 x 33.7 / 3.2mm; 168.3 / 4.0 x 88.9 / 3.2mm	300
UV 11	Rolled, cut	4200	60.3mm(4.0mm) x 33.7(3.2mm), 48.3mm(4.0mm); 219.1mm(5.0mm) x 168.3mm(5.0mm)	360
UV 11	Rolled, Cut	4200	273.0 / 6.3mm, 323.9 / 6.3mm	500
UV 10	Rolled, Cut	4200	60.3 / 3.2mm, 73.0 / 3.2mm, 76.1 / 3.6mm, 88.9 / 3.2mm, 114.3 / 3.6mm, 141.3 / 6.3mm	750
UV 10	Rolled, Cut	4200	168.3 / 4.0mm, 219.1 / 5.0mm	750
UV 10	Rolled, Cut	EN10255-M	139.7mm, 165.1 / 5.0mm	750
UV 10	Rolled	10	12	500
UV 10	Rolled, Cut	40	12	500
UV 10	Rolled	10	2, 2-1/2, 3, 4, 5, 6, 8	750
UV 10	Rolled, Cut	40	2, 2-1/2, 3, 4, 5, 6, 8	750
UV 13	Rolled	10	2, 2-1/2, 4, 6, 8, 10	300
UV 13	Rolled, Cut	40	2, 2-1/2, 4, 6, 8, 10	300
UV 13	Rolled Cut	T21835	6-1/2OD(6.3mm)	300
UV 13	Rolled Cut	EN 10255 H	139.7mm(5.4mm)	300
C1X	Rolled	10	2-1/2, 4, 6, 8, 10	300
C1X	Rolled, Cut	40	2-1/2, 4, 6, 8, 10	300
C1X	Rolled Cut	T21835	6-1/2OD(6.3mm)	300
UV 11	Rolled	10	6 x 6-1/2OD(6.3mm)	300
UV 11	Rolled, Cut	40	6 x 6-1/2OD(6.3mm)	300
UV 11	Rolled	GB/T 21835	6-1/2OD(6.3mm) x 3;	300
UV 11	Rolled, Cut	GB/T 21835	3OD(4.5mm) x 2-1/2(4.5mm)	300

UV 89	Rolled	10	2, 3, 4	300
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UV 89	Rolled Cut	40	2, 3, 4	300
UV 89	Rolled Cut	4200	3OD(4.5mm), 5-1/2OD(5mm), 6-1/2OD(6.3mm)	300
UV 89	Rolled Cut	3452	216.3 mm	300
UV 90	Rolled	10	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300
UV 90	Rolled, Cut	40	1-1/4, 1-1/2, 2, 2-1/2, 3, 4, 5, 6, 8	300
UV 90	Rolled, Cut	EN 10255-H	76.1mm(4.5mm), 139.7mm(5.4mm), 165.1mm(5.4mm)	300
UV 90	Rolled, Cut	T21835	3OD(4.5mm), 5-1/2OD(5.6mm), 6-1/2OD(6.3mm)	300
UV 90	Rolled, Cut	3454-40	216.3mm	300
UV 90	Rolled, Cut	3452-SGP	216.3mm	300
UV 12	Rolled	10	2, 3, 4, 6, 10	300
UV 12	Rolled Cut	40	2, 3, 4, 6, 10	300
UV 12	Rolled Cut	GB/T 21835	5-1/2OD(5.6mm), 6-1/2OD(6.3mm)	300
UV 12	Rolled	10	6 x 4	300
UV 12	Rolled Cut	40	6 x 4	300
UV 12	Rolled	ASME B36.10M-10	16	300
UV 12	Rolled, Cut	ASME B36.10M-40	16	300
UV 12	Rolled, cut	EN 10255 H	76.1mm(4.5mm)	300

**Flange adapter**

Model	Groove Type	Pipe	Size (in.)	Rated Pressure (psig)
UV 80	Rolled	10	2, 2-1/2, 3, 4, 5, 6, 8	300
UV 80	Rolled	1387-10	3OD, 6-1/2 OD	300
UV 80	Rolled	10	10, 12	225
UV 80	Rolled, Cut	40	2, 2-1/2, 3, 4, 5, 6, 8	300

UV 80	Rolled, Cut	1387-40	3OD, 6-1/2 OD	300
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UV 80	Rolled, Cut	40	10, 12	225
UV 80	Rolled, Cut	4200	48.3 / 4.0mm, 108.0 / 3.6mm	300
UV 80	Rolled, Cut	4200	133.0 / 3.2mm, 139.7 / 3.6mm, 159.0 / 4.5mm	225
UV 80	Rolled	ASME B36.10M-10	14	300
UV 80	Rolled, Cut	ASME B36.10M-40	14	300
UV 91	Rolled	10	2, 2-1/2, 3, 4	300
UV 91	Rolled	10	5	250
UV 91	Rolled, cut	40	5	250
UV 91	Rolled	ASME B36.10M-10	14	300
UV 91	Rolled, Cut	ASME B36.10M-40	14	300
UV 91	Rolled, Cut	4200	219.1 / 5.0mm, 273.0 / 6.3mm, 323.9 / 6.3mm	250
UV 92	Rolled	10	3, 4, 6, 8	300
UV 92	Rolled, Cut	40	3, 4, 6, 8	300
UV 96	Rolled, Cut	1387-M	165.1mm	225
UV 82	Rolled	10	2, 3, 4, 8	300
UV 82	Rolled, Cut	40	2, 3, 4, 8	300
UV 82	Rolled	GB/T 21835	6-1/2OD(6.3mm)	300

**Side outlet**

Model	Outlet Type	Pipe	Size (in.)	Rated Pressure (psig)
UV 51	Grooved	10, 40	3 x 2;	300
			4 x 2, 3OD;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 2, 3OD;	
			10 x 3OD, 3	
UV 51	Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2;	300
			5-1/2 OD x 2, 2-1/2, 3;	
			6-1/2 OD x 2, 2-1/2, 3	

UV 51	Grooved	10, 40	2-1/2 x 1; 3 x 1;	300
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			4 x 1;	
			8 x 76.1mm, 3, 108.0mm, 4	
UV 51	Grooved	10, 40	2 x 1-1/4, 1-1/2; 2-1/2 x 1-1/4, 1-1/2; 3 x 1-1/4, 1-1/2; 4 x 1-1/4, 1-1/2, 2-1/2, 3; 6 x 1-1/2, 2-1/2, 3, 4; 8 x 2, 2-1/2	400
UV 51	Grooved	4200	76.1 / 3.6 x 33.7 / 3.2mm;	300
			133.0 / 3.2mm x 88.9mm;	
			139.7 / 3.6mm x 42.4mm, 48.3mm;	
			273.0 / 6.3 x 108.0 / 4.0mm, 114.3 / 3.6mm	
UV 51	Grooved	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 108.0mm, 114.3mm	
UV 51	Grooved	1387-M	165.1 x 114.3mm	225
UV 51	Grooved	GB/T 21835	6-1/4OD(6.3mm) x 2	300
UV 52	Grooved	10, 40	3 x 1, 1-1/4, 1-1/2, 2;	300
			4 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			5 x 2;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			8 x 2, 2-1/2, 76.1mm, 3, 108.0mm, 4	
UV 52	Grooved	10, 40	6 x 4	225
UV 52	Grooved	10, 40	5 x 2-1/2, 3	400
UV 52	Grooved	4200	133.0 / 3.2mm x 88.9mm;	300
			139.7 / 3.6mm x 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	
UV 52	Grooved	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 108.0mm, 114.3mm	
UV 52	Grooved	1387-M	165.1 x 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	300
UV 52	Grooved	1387-M	165.1 x 108.0mm, 114.3mm	225
UV 52	Grooved	GB/T 21835	6-1/4OD(6.3mm) x 3	300
UV 53	Threaded	10, 40	3 x 1, 1-1/4	500
UV 53	Threaded	10, 40	1 x 1/2;	300
			1-1/4 x 1/2, 3/4;	
			1-1/2 x 1/2, 3/4	

			2 x 1/2, 3/4	
			2 1/2 x 1/2, 3/4	
			3 x 2;	
			4 x 2;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 2, 3	
UV 53	Threaded	1387-M, 1387-H	3 OD x 1, 1-1/4, 1-1/2;	300
			5-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3	
UV 53	Threaded	10, 40	8 x 1, 1-1/4, 1-1/2, 2-1/2, 76.1mm, 3, 4	300
UV 53	Threaded	10, 40	2 x 1, 1-1/4, 1-1/2; 2-1/2 x 1, 1-1/4, 1-1/2; 3 x 1/2, 3/4, 1-1/2; 4 x 1/2, 3/4, 1, 1-1/4, 1-1/2, 2-1/2, 3; 6 x 1-1/2, 2-1/2, 4; 8 x 2	400
UV 53	Threaded	4200	273.0 / 6.3 x 114.3 / 3.6mm	225
UV 53	Threaded	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 114.3mm	
UV 53	Threaded	4200	76.1 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm;	300
			108.0 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm;	
			133.0 / 3.2mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
			139.7 / 3.6mm x 21.3mm, 26.9mm;	
			159.0 / 4.5mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
			273.0 x 48.3 / 4.0mm, 60.3 / 3.2mm, 76.1 / 3.6mm, 88.9 / 3.2mm	
UV 53	Threaded	4200	60.3mm(3.2mm) x 21.3mm(2.8mm), 26.9mm(2.9mm); 73.0mm(3.2mm) x 21.3mm(2.8mm), 26.9mm(2.9mm);	400
UV 53	Threaded	1387-M	165.1 x 21.3mm, 26.9mm	300
UV 53	Threaded	1387-M	165.1 x 114.3mm	225
UV 54	Threaded	10, 40	3 x 1/2, 3/4, 1, 1-1/4, 1-1/2, 2;	300
			4 x 1/2, 3/4, 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			5 x 2;	

			6 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3;	
			8 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 76.1mm, 3, 4	
UV 54	Threaded	10, 40	6 x 4	225
UV 54	Threaded	4200	108.0 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm;	300
			133.0 / 3.2mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
			139.7 / 3.6mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm;	
			159.0 / 4.5mm x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	
UV 54	Threaded	4200	139.7 / 3.6mm x 114.3mm;	175
			159.0 / 4.5mm x 114.3mm	
UV 54	Threaded	1387-M	165.1 x 21.3mm, 26.9mm, 33.7mm, 42.4mm, 48.3mm, 60.3mm, 76.1mm, 88.9mm	300
UV 54	Threaded	1387-M	165.1 x 114.3mm	225
UV 54	Threaded	10, 40	5 x 1-1/2	400
UV 55	Threaded	10, 40	2-1/2 x 1, 1-1/2; 3 x 1, 1-1/4, 1-1/2, 2; 4 x 1, 1-1/4, 1-1/2, 2, 3OD	300
UV 55	Threaded	GB/T 21835	3OD(4.5mm) x 1, 1-1/4	300
UV 50	Threaded	4200	42.4 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	300
			48.3 / 4.0 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			60.3 / 3.2 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			73.0 / 3.2 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			76.1 / 3.6 x 21.3 / 2.8mm, 26.9 / 2.9mm, 33.7 / 3.2mm;	
			88.9 / 3.2 x 33.7 / 3.2mm	
UV 56	Grooved	10, 40	2 x 1-1/4, 1-1/2;	300
			2-1/2 x 1-1/4, 1-1/2;	
			3 x 1-1/4, 1-1/2, 2;	
			4 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			5 x 1-1/4, 1-1/2, 2, 2-1/2, 3;	
			6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	
UV 56	Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2;	300
			5-1/2 OD x 2, 2-1/2, 3;	

			6-1/2 OD x 2, 2-1/2, 3	
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UV 58	Threaded	10, 40	2 x 1, 1-1/4, 1-1/2; 2-1/2 x 1, 1-1/4, 1-1/2; 3 x 1, 1-1/4, 1-1/2, 2; 4 x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3; 5 x 1-1/4, 1-1/2, 2, 2-1/2, 3; 6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	300
UV 58	Threaded	1387-M, 1387-H	3 OD x 1, 1-1/4, 1-1/2; 5-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3; 6-1/2 OD x 1, 1-1/4, 1-1/2, 2, 2-1/2, 3	300
UV 85	Threaded and Grooved	10, 40	2 x 1-1/4, 1-1/2; 2-1/2 x 1-1/4, 1-1/2; 3 x 1-1/4, 1-1/2, 2; 4 x 1-1/4, 1-1/2, 2, 2-1/2, 3; 5 x 1-1/4, 1-1/2, 2, 2-1/2, 3; 6 x 1-1/4, 1-1/2, 2, 2-1/2, 3, 4	300
UV 85	Threaded and Grooved	1387-M, 1387-H	3 OD x 1-1/4, 1-1/2; 5-1/2 OD x 2, 2-1/2, 3; 6-1/2 OD x 2, 2-1/2, 3	300

The fittings are suitable for use in dry pipe systems for temperatures to -40 F with the exception of Model UV 19, UV 18, UV 09, UV 13, 321E, UV 89, UV 87.

Model UV 53, UV 54 UV 50, in the 1/2 in. and 3/4 in. nominal outlet sizes are intended for direct connection to sprinklers.

Models UV 53, 3JS, UV 55, UV 58, in the 1 in. nominal outlet sizes are intended for direct connection to sprinklers.

Models UV 51, UV 52, UV 53, UV 54, UV 55, UV 50 UV 56, UV 58, UV 85, in the 1 in. and larger nominal outlet sizes are intended for connection to system piping.

10 refers to Schedule 10 steel pipe.

40 refers to Schedule 40 steel pipe in accordance with NFPA 13.

1387-10 refers to BS 1387 Schedule 10 steel pipe

1387-40 refers to BS 1387 Schedule 40 steel pipe

1387-M refers to BS 1387 medium steel pipe

1387-H refers to BS 1387 heavy steel pipe

EN 10255-M refers to medium thickness steel pipe manufactured in accordance with BS EN 10255

EN 10255-H refers to heavy thickness steel pipe manufactured in accordance with BS EN 10255

4200 refers to ISO 4200 Group 1 steel pipe

4200 D refers to ISO 4200 Group 1 Type D steel pipe

4200 E refers to ISO 4200 Group 1 Type E steel pipe

3454-20 refers to JIS G3454 Schedule 20 steel pipe

3452-SPP SGP refers to JIS G3452 steel pipe.

3452 refers to JIS G3452 steel pipe.

3454-40 refers to JIS G3454 Schedule 40 steel pipe.

GB/T 21835 refers to steel pipe manufactured in according with GB/T 21835.

10255-M refers to EN 10255 M series steel pipe.

Last Updated on 2022-08-22

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Valves | Indicating Valves (Butterfly or Valve Type) | **Indicating Valves, Butterfly or Ball Type**

## Models BV-G, BV-W, BB-T, BB-G, BO-G 300, BO-W 300, HPBO-W

### Product Specification

Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
BV-G	Butterfly Valve, Grooved Ends	2 1/2, 3, 4, 5, 6, 8	(65, 80, 100, 125, 150, 200)	175	(1205)	a, c, d
BV-W	Butterfly Valve, Wafer Body	2 1/2, 3, 4, 5, 6, 8	(65, 80, 100, 125, 150, 200)	175	(1205)	a, c, d
BB-T	Butterfly Valve, Threaded Ends	1, 1 1/4, 1 1/2, 2, 2 1/2	(25, 32, 40, 50, 65)	175	(1205)	a, c, d
BB-G	Butterfly Valve, Grooved Ends	2, 2 1/2	(50, 65)	175	(1205)	a, c, d
BO-G 300	Butterfly Valve, Grooved Ends	2 1/2, 3, 4, 5, 6, 8	(65, 80, 100, 125, 150, 200)	300	(2065)	a, b, c
BO-W 300	Butterfly Valve, Wafer Body	2 1/2, 3, 4, 5, 6, 8	(65, 80, 100, 125, 150, 200)	300	(2065)	a, b, c



Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
HPBO-W	Butterfly Valve, Wafer Body	2 1/2, 3, 4, 5, 6, 8	(65, 80, 100, 125, 150, 200)	300	(2065)	a, b, c

**Remarks:**

- a. Available with dual supervisory switches.
- b. FM Approved for indoor and outdoor use.
- c. FM Approved for aboveground installations only.
- d. FM Approved indoor service only.

## Details

**Class of Work :** 1112 - Indicating Valves

**Approval Standard :** FM 1112 - Indicating Valves  
(Butterfly or Ball Type)

**Certification Type :** FM Approved

**Listing Country :** Republic of Korea

**Category :** Indicating Valves, Butterfly or Ball Type

## Company

**Sam Chang Foundry Co Ltd**

4(Kungseo-dong) Saryeom-ro 32 beon-gil, Seo-gu, 22744,

Republic of Korea

Republic of Korea

<http://scfcasting.com>



# VTSR.EX2964 - Hose Valves

## Hose Valves

**GIACOMINI SPA**

VIA PER ALZO 39

S MAURIZIO D'OPAGLIO, NO 28017 Italy

EX2964

Model	Use	Body Type	Nom Pipe Size w/ End Configuration		Max Rated Inlet Pressure, psig
			NPS w/ Inlet	NPS w/ Outlet	
<b>Hose valve</b>					
A55	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	1-1/2 FNPT	1-1/2 FNPT	300
A55E	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	1-1/2 FNPT	1-1/2 FNPT	300
A56	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	1-1/2 FNPT	1-1/2 MNHT	300
A56E	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	1-1/2 FNPT	1-1/2 MNHT	300
A55	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	2-1/2 FNPT	2-1/2 FNPT	300
A55E	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	2-1/2 FNPT	2-1/2 FNPT	300
A55EG	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	2-1/2 Grooved	2-1/2 MNHT	300
A56	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	2-1/2 FNPT	2-1/2 MNHT	300
A56E	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	2-1/2 FNPT	2-1/2 MNHT	300
A56EG	Standpipes, Wet-pipe sprinkler equipment	Angle-90°	2-1/2 Grooved	2-1/2 MNHT+	300
A53	Hydrants	Globe-Gate	2-1/2 FNPT	2-1/2 MNHT	300
A53-G	Hydrants	Globe-Gate	2-1/2 FNPT	2-1/2 FNHT	300

**+ Male thread types: NST, NYFD and NYCT-BCT**

NHT - National Hose Thread

NPT - National Pipe Thread

Trademark and/or Tradename:



Last Updated on 2022-03-04

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Valves | Angle Hose Valves | **Hose Valves, Angle**

## Models A55, A55H, A56, A56H, A155, A156, A55G, A56G, A156G, A55E, A55EG, A56E, A56EG

### Product Specification

Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
A55	Standard Hose Valves Female Connection x Female Connection	1 1/2, 2 1/2	(38, 64)	300	(2070)	
A55H	Standard Hose Valves Grooved x Female Connection Female Connection x Female Connection	2 1/2	(64)	500	(3445)	
A56	Standard Hose Valves Female Connection x Male Connection	1 1/2, 2 1/2	(38, 64)	300	(2070)	
A56H	Grooved x Male Connection Female Connection x Male Connection	2 1/2	(64)	500	(3445)	



Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
A155	Pressure Restricting Hose Valve Standard Hose Valves Female Connection x Female Connection	1 1/2, 2 1/2	(38, 64)	300	(2070)	a
A156	Pressure Restricting Hose Valve Female Connection x Male Connection	1 1/2, 2 1/2	(38, 64)	300	(2070)	a
A55G	Standard Hose Valves Grooved x NPT	2 1/2	(64)	300	(2070)	
A56G	Standard Hose Valves Grooved x NST	2 1/2	(64)	300	(2070)	
A156G	Standard Hose Valves Grooved x NYCT	2 1/2	(64)	300	(2070)	a
A55E	Standard Hose Valve Female x Female NPT	1 1/2, 2 1/2	(38, 64)	300	(2070)	
A55EG	Standard Hose Valve Groove x Female NPT	2 1/2	(64)	300	(2070)	
A56E	Standard Hose Valve Male NHT x Female NPT	1 1/2, 2 1/2	(38, 64)	300	(2070)	
A56EG	Standard Hose Valve Groove x Male NHT	2 1/2	(64)	300	(2070)	



**Remarks:**

a. For pressure restricting hose valve settings review operation manual.

## Details

**Class of Work :** 1521 - Angle Hose Valves

**Approval Standard :** FM 1521, 1522 - Angle and Straightaway Hose Valves

**Certification Type :** FM Approved

**Listing Country :** Italy

**Category :** Hose Valves, Angle

## Company

**Giacomini SpA**

Via per Alzo 39, 28017 San Maurizio d'Opaglio (NO) Italy  
Italy

**<http://giacomini.com>**



# VEHZ.EX4430 - Drain Fittings, Special Type

## Drain Fittings, Special Type

**GIACOMINI SPA**

VIA PER ALZO 39  
S MAURIZIO D'OPAGLIO, NO 28017 Italy

Trademark and/or Tradename:

Note: For additional marking information, refer to the [Guide Information Page](#).*View model for additional information*Model(s): [A61](#), [A62](#)

EX4430

Last Updated on 2023-01-11

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Sprinkler System Components | Branch Line Alarm Testers | **Sprinkler System Alarm Testers**

# Model A61

## Product Specification

Model No	Nominal Pipe Size		K-Factor	Rated Working Pressure		Remarks
	in	(mm)		psi	(kPa)	
A61	1	(25)	2.8, 4.2, 5.6, 8.0	300	(2065)	a
A61	1 1/4	(32)	2.8, 4.2, 5.6, 8.0, 11.2, 14.0	300	(2065)	a, b
A61	2	(50)	4.2, 5.6, 8.0, 11.2, 14.0, 16.8, 22.4, and 25.2	300	(2065)	a, b

### Remarks:

- a. Devices supplied with female NPT or BSPP threaded end connections.
- b. Devices supplied with grooved end connections.

## Details

**Class of Work :** 1625 - Branch Line Testers

**Approval Standard :** FM 1625 - Sprinkler System Alarm Test Devices

## Company

**Giacomini SpA**

Via per Alzo 39, 28017 San Maurizio d'Opaglio (NO) Italy  
Italy



*Member of the FM Global Group*

**Certification Type :** FM Approved

**Listing Country :** Italy

**Category :** Sprinkler System Alarm Testers

**<http://giacomini.com>**





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Other Fire Protection Products | Fire Department Connections | **Fire Service Connections**

## Fig. Nos. A95, A96, A105, A106

### Product Specification

Model No	Description	Nominal Size, Inlets x Outlet, in
A95	Straightway Siamese	2 1/2 x 2 1/2 x 4
A96	90° Siamese	2 1/2 x 2 1/2 x 4
A105	Straightway Siamese	2 1/2 x 2 1/2 x 4
A106	90° Siamese	2 1/2 x 2 1/2 x 4

Connections A95 & A96 are rated 300 psi (2068 kPa)

## Details

**Class of Work :** 1530 - Fire Department Connections

**Approval Standard :** FM 1530 - Fire Department Connections

**Certification Type :** FM Approved

**Listing Country :** Italy

## Company

**Giacomini SpA**

Via per Alzo 39, 28017 San Maurizio d'Opaglio (NO) Italy  
Italy

**<http://giacomini.com>**



*Member of the FM Global Group*

**Category :** Fire Service Connections



# VSQV.EX3314 - Fire Department Connections

## Fire Department Connections

EX3314

**GIACOMINI SPA**

VIA PER ALZO 39  
S MAURIZIO D'OPAGLIO, NO 28017 Italy

Trademark and/or Tradename:

Note: For additional marking information, refer to the [Guide Information Page](#).*View model for additional information***Exposed Type**, Model(s): [A105](#), [A106](#), [A90C](#), [A90C-1](#), [A91C](#), [A91C-1](#), [A95](#), [A96](#)**Flush Type**, Model(s): [A101](#), [A101](#), [A102](#), [A111](#), [A190T](#)Last Updated on 2023-01-10

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# Models A55, A55H, A56, A56H, A155, A156, A55G, A56G, A156G, A55E, A55EG, A56E, A56EG

## Product Description

### Product Specification

Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
A55	Standard Hose Valves Female Connection x Female Connection	1 1/2, 2 1/2	(38, 64)	300	(2070)	
A55H	Standard Hose Valves Grooved x Female Connection Female Connection x Female Connection	2 1/2	(64)	500	(3445)	
A56	Standard Hose Valves Female Connection x Male Connection	1 1/2, 2 1/2	(38, 64)	300	(2070)	
A56H	Grooved x Male Connection Female Connection x Male Connection	2 1/2	(64)	500	(3445)	
A155	Pressure Restricting Hose Valve Standard Hose Valves Female Connection x Female Connection	1 1/2, 2 1/2	(38, 64)	300	(2070)	a
A156	Pressure Restricting Hose Valve Female Connection x Male Connection	1 1/2, 2 1/2	(38, 64)	300	(2070)	a
A55G	Standard Hose Valves Grooved x NPT	2 1/2	(64)	300	(2070)	
A56G	Standard Hose Valves Grooved x NST	2 1/2	(64)	300	(2070)	
A156G	Standard Hose Valves Grooved x NYCT	2 1/2	(64)	300	(2070)	a
A55E	Standard Hose Valve Female x Female NPT	1 1/2, 2 1/2	(38, 64)	300	(2070)	
A55EG	Standard Hose Valve Groove x Female NPT	2 1/2	(64)	300	(2070)	
A56E	Standard Hose Valve Male NHT x Female NPT	1 1/2, 2 1/2	(38, 64)	300	(2070)	
A56EG	Standard Hose Valve Groove x Male NHT	2 1/2	(64)	300	(2070)	

**Remarks:**

a. For pressure restricting hose valve settings review operation manual.



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<b>Category</b>	Hose Valves, Angle
<b>Class of Work</b>	1521 - Angle Hose Valves
<b>Approval Standard</b>	FM 1521, 1522 - Angle and Straightaway Hose Valves
<b>Certification Type</b>	FM Approved
<b>Listing Country</b>	Italy

**Giacomini SpA**

Via per Alzo 39, 28017 San  
Maurizio d'Opaglio (NO) Italy  
Italy

**<http://giacomini.com>**

# VUTX.EX3504 - Basınç Düşürücü ve Kısıtlayıcı Cihazlar

## Basınç Düşürücü ve Kısıtlayıcı Cihazlar

**GIACOMINI SPA**

VIA PER ALZO 39

S MAURIZIO D'OPAGLIO, NO 28017 İtalya

EX3504

**indirgeme valfleri**

modeli	Valf Tipi	Vücut Tipi	NPS	Kapak Tipi*	Çıkışa Göre Konfigürasyon Girişini Sonlandır	Maks Nominal Giriş Basıncı, psig	Denetim Anahtarı+
A201	Azaltma - Kapatma özellikli ayarlanabilir**	Açı	2-1/2	—	Dişi-NPT tarafından Dişi-NPT	400	—
A202	Azaltma - Kapatma özellikli ayarlanabilir**	Açı	2-1/2	—	Erkek-NPT'ye Göre Dişi-NPT, Erkek-MNYFD'ye Göre Kadın-NPT	400	—
A203	Azaltma - Kapatma özellikli ayarlanabilir**	Düz (Küre)	2-1/2	—	Dişi-NPT tarafından Dişi-NPT	400	—
A204	Azaltma - Kapatma özellikli ayarlanabilir**	Düz (Küre)	2-1/2	—	Erkek-NST tarafından Dişi-NPT	400	—
A221	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	C	FNPT x FNPT	210 (1448)	-
A221	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	E	FNPT x FNPT	220 (1520)	-
A221	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	G	FNPT x FNPT	230 (1586)	-
A221	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	H	FNPT x FNPT	265 (1827)	-
A221	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	BEN	FNPT x FNPT	300 (2070)	-
A221	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	L	FNPT x FNPT	320 (2206)	-
A221	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	M	FNPT x FNPT	360 (2480)	-

Geri bildirim

A221	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	P	FNPT x FNPT	400 (2760)	-
A221G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	C	G x G	210 (1448)	-
A221G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	E	G x G	220 (1520)	-
A221G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	G	G x G	230 (1586)	-
A221G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	H	G x G	265 (1827)	-
A221G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	BEN	G x G	300 (2070)	-
A221G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	L	G x G	320 (2206)	-
A221G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	M	G x G	360 (2480)	-
A221G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	P	G x G	400 (2760)	-
A222	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	C	FNPT x MNHT	210 (1448)	-
A222	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	E	FNPT x MNHT	220 (1520)	-
A222	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	G	FNPT x MNHT	230 (1586)	-
A222	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	H	FNPT x MNHT	265 (1827)	-
A222	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	BEN	FNPT x MNHT	300 (2070)	-
A222	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	L	FNPT x MNHT	320 (2206)	-
A222	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	M	FNPT x MNHT	360 (2480)	-
A222	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	P	FNPT x MNHT	400 (2760)	-
A222G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	C	G x MNHT	210 (1448)	-
A222G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	E	G x MNHT	220 (1520)	-
A222G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	G	G x MNHT	230 (1586)	-
A222G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	H	G x MNHT	265 (1827)	-
A222G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	BEN	G x MNHT	300 (2070)	-
A222G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	L	G x MNHT	320 (2206)	-

Geri bildirim

A222G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	M	G x MNHT	360 (2480)	-
A222G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	Açı	2-1/2	P	G x MNHT	400 (2760)	-
A223	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	C	FNPT x FNPT	210	-
A223	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	E	FNPT x FNPT	220	-
A223	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	G	FNPT x FNPT	230	-
A223	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	H	FNPT x FNPT	265	-
A223	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	BEN	FNPT x FNPT	300	-
A223	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	L	FNPT x FNPT	320	-
A223	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	M	FNPT x FNPT	360	-
A223	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	P	FNPT x FNPT	400	-
A223G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	C	G x G	210	-
A223G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	E	G x G	220	-
A223G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	G	G x G	230	-
A223G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	H	G x G	265	-
A223G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	BEN	G x G	300	-
A223G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	L	G x G	320 (2206)	-
A223G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	M	G x G	360 (2480)	-
A223G	Kapatma ve basınç düşürme özelliğini birleştirerek azaltma**	küre	2-1/2	P	G x G	400 (2760)	-

**Kısıtlama valfleri**

modeli	Valf Tipi	Vücut Tipi	NPS	Kapak Tipi*	Çıkışa Göre Konfigürasyon Girişini Sonlandır	Maks Nominal Giriş Basıncı, psig	Denetim Anahtarı+	Geri bildirim
A85	Kapatma özelliği ile kısıtlama	Düz (Küre)	2-1/2	—	Erkek-NPT tarafından Dişi-NPT	175	—	

A86	Kapatma özelliği ile kısıtlama	Düz (Küre)	2-1/2	—	Erkek-NHT tarafından Dişi-NPT	175	—
A155	Kısıtlama - Kapatma özelliği ile ayarlanabilir***	Açı	1-1/2, 2-1/2	—	Dişi- NPT by Erkek- NPT, Kadın- BSP by Female-NPT	175	—
A155S	Kısıtlama - Ayarlanabilir	Açı	1-1/2	—	Erkek-NPT tarafından Dişi-NPT	175	—
A156	Kısıtlama - Kapatma özelliği ile ayarlanabilir***	Açı	1-1/2, 2-1/2	—	Erkek-NST tarafından Dişi- NPT	175	—
A156G	Kısıtlama - Kapatma özelliği ile ayarlanabilir***	Açı	2-1/2	—	Erkek-NST tarafından yivli	175	—

\* Giriş basıncı koşullarına ve istenen çıkış basıncına göre farklı kapak konfigürasyonları seçilir.

\*\* Çıkış basıncı düşürme, 65-175 psig.

\*\*\* Çıkış basıncı düşürme, 80 psig.

+ I = Bina içi kurulum; O = Dış mekan kurulumu

NPT - Ulusal Boru İpliği

NHT - Ulusal Hortum İpliği

BST - İngiliz Standardı Diş

NYFD - New York İtfaiye Konusu

Ticari Marka ve/veya Ticari İsim:



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# Certificate of Quality System Approval

This is to certify that the product listed below conforms to the requirements of the

## Pressure Equipment Directive 2014/68/EU

Annex III Module H

**Certificate Number** HPIVS-iP1057-071-Q-04-00  
**Date of Issue** 02-Aug-2022  
**Manufacturer** **Giacomini Unival Tesisat Armatürleri Sanayi Ve Ticaret Limited şirketi.**  
Köseler Mahallesi 10. Sk. No.4 Dilovası, Kocaeli, Turkey

**Date of Expiry** 25-Apr-2025  
**Surveillance due:** 25-Apr-2023

### Description of Pressure Equipment

Ball Valve: DN15-300, PN16 / PN25, TS 3148:2009, EN ISO 17292:2015  
Butterfly Valve: DN15-400, PN16 / PN25, EN 593:2017  
Strainer: DN15-400, PN16 / PN25, TS 11494:1994  
Gate Valve: DN15-300, PN16 / PN25, TS EN 1171:2015  
Check Valve: DN15-300, PN16 / PN25, EN 1074-1:2000  
Control Valve: DN50-300, PN16 / PN25  
Balancing Valve: DN50-300, PN16, EN 13789:2010  
Metal Hose: DN15-DN50, PN16 / PN25  
Metal Expansion Joint: DN25 -DN250, PN16 / PN25, TS 10880:2016

### Equipment Identification

CE dataplate on each Category I, II and III valve

### Type of material

Cast irons

### Other Certification

ISO 9001:2015 Quality Management System Certificate no. GC-18-2147 issued by Goldcert

### Standards Applied

See description

### Report Reference

HPIVS-iP1057-071-4

This Certificate is valid in any European Economic Area Member State.

This Report has been issued by **HPi Verification Services (Ireland) Ltd.** which is a body notified to the European Commission according to the provisions of the Pressure Equipment Directive (Notified Body number 2810).

This Report is issued following the assessment of the documentation and implementation of the Quality System in accordance with the provisions of the quoted Conformity Assessment Module of the above directive. The CE Mark may be affixed to the Pressure Equipment within the scope of approval as described above once the EU 'declaration of conformity' has been signed by the responsible person. The number '2810', being HPi Verification Services (Ireland) Ltd. Notified Body number should also be placed on the equipment dataplate.

Check this certificate is genuine



Quality Director

Technical Director



EU Notified Body No. 2810  
Company registered in Ireland #577786

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www.hpivs.ie

HPi Verification Services (Ireland) Ltd.  
Clonross  
Dunshaughlin, Co.Meath  
A85 XN59, Ireland



Multiple Listing Correlation Sheet

ML FILE NO. EX28359

Issued: 2022-10-20

MULTIPLE LISTING  
of  
SPECIAL SYSTEM WATER CONTROL VALVES, DELUGE TYPE  
(VLFT)  
for

[2391601] GIACOMINI UNIVAL TESISAT ARMATURLERI  
SANAYI VE TICARET LTD.STI.

Basically Listed for:

[564809] WEFLO VALVE CO LTD

**MARKING:** Same as that described in Follow-Up Service Procedure and/or Report except for Multiple Listee's name, file number, Trademark / Tradename, <sup>uni</sup>val when applicable, and product designation. The Control Number remains 5JP9.

**LITERATURE:** If literature is packaged with the Multiple Listed product(s) it shall be in compliance with the requirements outlined in the appropriate UL Standard(s).

Basically Listed products covered by Procedure and/or Reports under File No. EX15914, Volume 1

Products Covered	Report Date	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Preaction sprinkler system	2020-10-26	5311	UVPR.5311-300



Multiple Listing Correlation Sheet

Issued: 2022-10-20 ML FILE NO. EX28361

MULTIPLE LISTING  
of  
VALVES, ALARM  
(VPLX)  
for

[2391601] GIACOMINI UNIVAL TESISAT ARMATURLERI  
SANAYI VE TICARET LTD.STI.

Basically Listed for:

[564809] WEFLO VALVE CO LTD

MARKING: Same as that described in Follow-Up Service Procedure and/or Report except for Multiple Listee's name, file number, Trademark / Tradename, <sup>uni</sup>val when applicable, and product designation. The Control Number remains 5GE2.

LITERATURE: If literature is packaged with the Multiple Listed product(s) it shall be in compliance with the requirements outlined in the appropriate UL Standard(s).

Basically Listed products covered by Procedure and/or Reports under File No. EX15915, Volume 1

Products Covered	Report Date	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Alarm valve	2014-04-03	F1511-300	UVW.1511-300



Multiple Listing Correlation Sheet

Issued: 2022-10-20 ML FILE NO. EX28865

MULTIPLE LISTING  
of  
VALVES, DRY PIPE  
(VPZV)  
for

[2391601] GIACOMINI UNIVAL TESISAT ARMATURLERI  
SANAYI VE TICARET LTD.STI.

Basically Listed for:

[564809] WEFLO VALVE CO LTD

MARKING: Same as that described in Follow-Up Service Procedure and/or Report except for  
Multiple Listee's name, file number, Trademark / Tradename,  when applicable,  
and product designation. The Control Number remains 5TD9.

LITERATURE: If literature is packaged with the Multiple Listed product(s) it shall be in compliance  
with the requirements outlined in the appropriate UL Standard(s).

Basically Listed products covered by Procedure and/or Reports under File No. EX27873, Volume 1

Products Covered	Report Date	Basic Applicant's (Supplier's) Product Designation	Multiple Listee's Product Designation
Dry-pipe valve	2019-12-19	F2511	UVD.2511-300

Valves | Single Check Valves | Check Valves, Single

## Model UVSC-G310

### Product Specification

Model No	Description	Valve Size		Rated Working Pressure		Remarks
		in	(mm)	psi	(kPa)	
UVSC-G310	Swing Check Valve, Grooved Ends	2, 2 1/2, 3, 4, 6	(50, 65, 80, 100, 150)	300	(2065)	a, b

**Remarks:**

- a. For use in horizontal and vertical installations
- b. Resilient seat.

## Details

Class of Work : 1210 - Single Check Valves  
Approval Standard : FM 1210 - Swing Check Valves  
Certification Type : FM Approved  
Listing Country : Turkiye  
Category : Check Valves, Single

## Company

GIACOMINI UNIVAL TESISAT ARMATÜRLERİ  
SANAYİ VE TİCARET LTD. STİ., İstanbul Anadolu  
Yakası Organize Sanayi Bölgesi, Aydınli  
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