



BRITISH STANDARD FITTINGS & VALVES

RACCORDS, VANNES ET ROBINETS EN BRITISH STANDARD

ACCESORIOS Y VÁLVULAS EN BRITISH STANDARD

ACESSÓRIOS E VÁLVULAS EM BRITISH STANDARD

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PVC-U fittings: British Standard solvent socket & adaptor

Raccords en PVC-U: British Standard à coller et mixtes

Accesorios en PVC-U: British Standard encolar y mixtos

Acessórios PVC-U: British Standard colar e de transição

FEATURES

- Material: PVC-U
- Injection moulding
- Density: 1,4 g/cm³
- Color: Grey Ral 7024
- Dimensions: from 1/2" to 4"
- Dimensions and characteristics according to EN 1452.
- For tubes according to EN 1452.
- Solvent socket fittings: we recommend solvent cement THF basis.
- Threaded fittings: Teflon® thread-wrap tape is recommended. In PVC-U-metal unions, use PVC-U as the male.

CARACTERISTIQUES

- Matériel: PVC-U
- Moulage par injection
- Densité: 1,4 g/cm³
- Couleur: Gris Ral 7024
- Dimensions: de 1/2" jusqu'à 4"
- Dimensions et caractéristiques conformes à EN 1452.
- Pour tubes selon norme EN 1452.
- Raccords à coller: nous recommandons l'utilisation de colle à base de THF.
- Raccords filetés: nous recommandons l'utilisation de ruban de Teflon®. Dans les unions PVC-U-métal nous recommandons que le mâle est le PVC-U.

CARACTERÍSTICAS

- Material: PVC-U
- Moldeo por inyección
- Densidad: 1,4 g/cm³
- Color: Gris Ral 7024
- Dimensiones: de 1/2" a 4"
- Dimensiones y características según la norma EN 1452.
- Para tubos según norma EN 1452.
- Accesorios encolar: recomendamos el uso de cola a base de THF.
- Accesorios roscados: recomendamos el uso de cinta de Teflon®. En uniones PVC-U-metal, recomendamos que el macho sea el PVC-U.

CARACTERÍSTICAS

- Material: PVC-U
- Moldagem por injeção
- Densidade: 1,4 g/cm³
- Cor: Cinzento Ral 7024
- Dimensões: desde 1/2" até 4"
- Dimensões e características segundo BS 4346 Part 1.
- Para tubos segundo norma EN 1452.
- Acessórios colar: recomendamos o uso da cola à base de THF.
- Acessórios roscados: recomendamos o uso da fita de Teflon®. Em uniões PVC-U-metal, use o PVC-U como peça macho.

TECHNICAL CHARACTERISTICS

Working pressure at 20°C (73°F) water temperature:

Socket unions

- 1/2" - 4": PN 16

Threaded unions

- PN 10

CARACTERISTIQUES TECHNIQUES

Pression de service à 20°C (73°F) température de l'eau:

Unions collés

- 1/2" - 4": PN 16

Unions filetés

- PN 10

CARACTERÍSTICAS TÉCNICAS

Presión de servicio a 20°C (73°F) temperatura de agua:

Uniones encolar

- 1/2" - 4": PN 16

Uniones roscar

- PN 10

CARACTERÍSTICAS TÉCNICAS

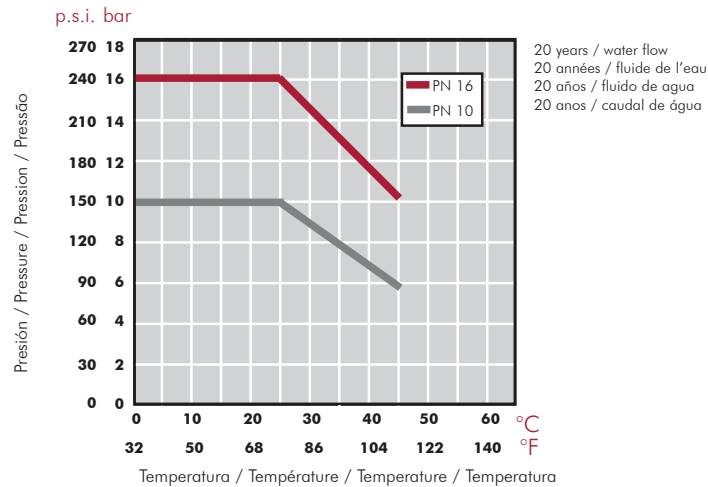
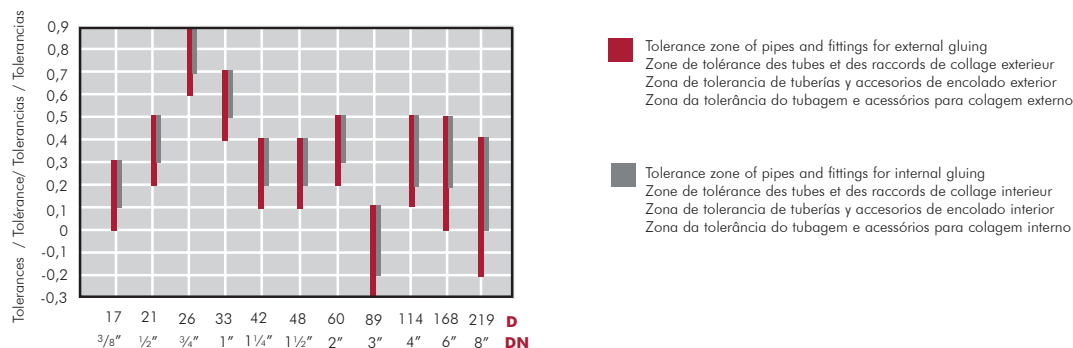
Pressão de serviço a 20°C (73°F) temperatura de água:

Uniones coladas

- 1/2" - 4": PN 16

Uniones roscadas

- PN 10

PRESSURE / TEMPERATURE GRAPH
DIAGRAMME PRESSION / TEMPÉRATURE
DIAGRAMA PRESIÓN / TEMPERATURA
DIAGRAMA DE PRESSÃO / TEMPERATURA

TOLERANCE GRAPH (inches) EN 1452
DIAGRAMME TOLÉRANCE (pouces) EN 1452
DIAGRAMA TOLERANCIAS (pulgadas) EN 1452
DIAGRAMA TOLERÂNCIA (polegadas) EN 1452


Elbows - Coudes - Codos - Joelhos

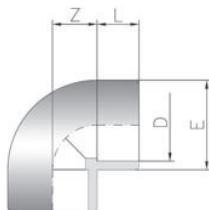
UP. 01. SF. BS

- 90° Elbow
- Female solvent socket
- British Standard series

- Coude 90°
- Femelle à coller
- Série British Standard

- Codo 90°
- Encolar hembra
- Serie British Standard

- Joelho 90°
- Colar fêmea
- Série British Standard



D	CODE	REF.	PN	L	Z	E
1/2"	07137	05 01 901	16	16	11	27
3/4"	07138	05 01 902	16	19	14	33
1"	07139	05 01 903	16	22	17	41
1 1/4"	07140	05 01 904	16	26	21	50
1 1/2"	07141	05 01 905	16	31	26	61
2"	07142	05 01 906	16	38	33	76
2 1/2"	01718	05 01 075 ^M	16	44	39	90
3"	07144	05 01 908	16	51	46	108
4"	07145	05 01 910	16	61	56	131

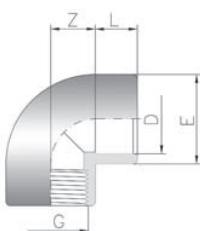
UP. 01. SFT. BS

- 90° Elbow
- Female solvent socket & BSP female thread
- British Standard series

- Coude 90°
- Femelle à coller et Femelle à visser BSP
- Série British Standard

- Codo 90°
- Encolar hembra y roscar hembra BSP
- Serie British Standard

- Joelho 90°
- Colar fêmea e roscar fêmea BSP
- Série British Standard



D x G	CODE	REF.	PN	L	Z	E
1/2" x 1/2"	07146	05 01 931	10	16	11	27
3/4" x 3/4"	07147	05 01 932	10	19	14	33
1" x 1"	07148	05 01 933	10	22	17	41
1 1/4" x 1 1/4"	07149	05 01 934	10	26	21	50
1 1/2" x 1 1/2"	07150	05 01 935	10	31	26	61
2" x 2"	07151	05 01 936	10	38	33	76

UP. 02. SF. BS

- 45° Elbow
- Female solvent socket
- British Standard series

- Coude 45°
- Femelle à coller
- Série British Standard

- Codo 45°
- Encolar hembra
- Serie British Standard

- Joelho 45°
- Colar fêmea
- Série British Standard



D	CODE	REF.	PN	L	Z	E
1/2"	07152	05 02 901	16	16	5	28
3/4"	07153	05 02 902	16	19	6	35
1"	07154	05 02 903	16	22	8	43
1 1/4"	07155	05 02 904	16	26	10	52
1 1/2"	07156	05 02 905	16	31	12	61
2"	07157	05 02 906	16	38	14	76
2 1/2"	01752	05 02 075 ^M	16	44	17	93
3"	07159	05 02 908	16	51	20	109
4"	07160	05 02 910	16	61	24	133

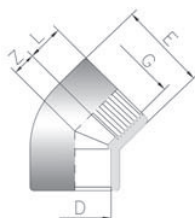
UP. 02. SFT. BS

- 45° Elbow
- Female solvent socket & BSP female thread
- British Standard series

- Coude 45°
- Femelle à coller et femelle à visser BSP
- Série British Standard

- Codo 45°
- Encolar y roscar hembra BSP
- Serie British Standard

- Joelho 45°
- Colar fêmea e roscar fêmea BSP
- Série British Standard



D x G	CODE	REF.	PN	L	Z	E
1/2" x 1/2"	07161	05 02 931	10	16	5	28
3/4" x 3/4"	07162	05 02 932	10	19	6	34
1" x 1"	07163	05 02 933	10	22	8	43
1 1/4" x 1 1/4"	07164	05 02 934	10	26	10	52
1 1/2" x 1 1/2"	07165	05 02 935	10	31	12	63
2" x 2"	07166	05 02 936	10	38	14	79

Tees - Tés - Tés - Tês

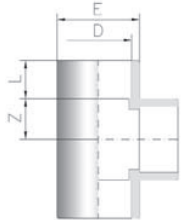
UP. 03. SF. BS

- 90° Tee
- Female solvent socket
- British Standard series

- 90° Té
- Femelle à coller
- Série British Standard

- 90° Té
- Encolar hembra
- Serie British Standard

- Tê 90°
- Colar fêmea
- Série British Standard



D	CODE	REF.	PN	L	Z	E
1/2"	07167	05 03 901	16	16	11	27
3/4"	07168	05 03 902	16	19	14	33
1"	07169	05 03 903	16	22	17	41
1 1/4"	07170	05 03 904	16	26	21	50
1 1/2"	07171	05 03 905	16	31	26	61
2"	07172	05 03 906	16	38	33	76
2 1/2"	01786	05 03 075 ^M	16	44	39	90
3"	07174	05 03 908	16	51	46	108
4"	07175	05 03 910	16	61	56	131

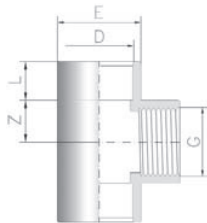
UP. 03. SFT. BS

- 90° Tee
- Female solvent socket & BSP female thread
- British Standard series

- Té 90°
- Femelle à coller et femelle à visser BSP
- Série British Standard

- Té 90°
- Encolar hembra y roscar hembra BSP
- Serie British Standard

- Tê 90°
- Colar fêmea e roscar fêmea BSP
- Série British Standard



D x G	CODE	REF.	PN	L	Z	E
1/2" x 1/2"	07176	05 03 931	10	16	11	27
3/4" x 3/4"	07177	05 03 932	10	19	14	33
1" x 1"	07178	05 03 933	10	22	17	41
1 1/4" x 1 1/4"	07179	05 03 934	10	26	21	50
1 1/2" x 1 1/2"	07180	05 03 935	10	31	26	61
2" x 2"	07181	05 03 936	10	38	33	76

Adaptor sockets - Manchons - Manguitos unión - União

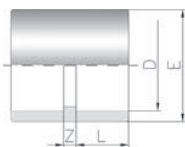
UP. 05. SF. BS

- Socket
- Female solvent socket
- British Standard series

- Manchon
- Femelle à coller
- Série British Standard

- Manguito unión
- Encolar hembra
- Serie British Standard

- União
- Colar fêmea
- Série British Standard



D	CODE	REF.	PN	L	Z	E
1/2"	07182	05 05 901	16	16	3	27
3/4"	07183	05 05 902	16	19	3	33
1"	07184	05 05 903	16	22	3	41
1 1/4"	07185	05 05 904	16	26	3	50
1 1/2"	07186	05 05 905	16	31	3	61
2"	07187	05 05 906	16	38	3	75
2 1/2"	01878	05 05 075 ^M	16	44	4	90
3"	07189	05 05 908	16	51	5	108
4"	07190	05 05 910	16	61	6	131

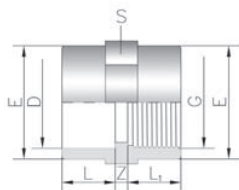
UP. 05. SFT. BS

- Adaptor socket
- Female solvent socket & BSP female thread
- British Standard series

- Manchon
- Femelle à coller et femelle à visser BSP
- Série British Standard

- Manguito unión mixto
- Encolar hembra y roscar hembra BSP
- Serie British Standard

- União transição
- Colar fêmea e roscar fêmea BSP
- Série British Standard



D x G	CODE	REF.	PN	L	L ₁	Z	E	S
1/2" x 1/2"	07191	05 05 931	10	16	16	3	27	27
3/4" x 3/4"	07192	05 05 932	10	19	19	3	33	33
1" x 1"	07193	05 05 933	10	22	22	3	41	41
1 1/4" x 1 1/4"	07194	05 05 934	10	26	26	3	50	50
1 1/2" x 1 1/2"	07195	05 05 935	10	31	31	3	61	61
2" x 2"	07196	05 05 936	10	38	38	3	75	75
2 1/2" x 2 1/2"	01895	05 05 475 ^M	10	44	44	4	90	90

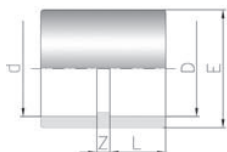
UP. 27. SF. MBS

- Metric/BS adaptor socket
- Female solvent socket
- British Standard - Metric series

- Manchon adaptation métrique/BS
- Femelle à coller
- Série British Standard - Métrique

- Manguito adaptador métrico/BS
- Encolar hembra
- Serie British Standard - Métrica

- União transição métrico/BS
- Colar fêmea
- Série British Standard - Métrica



D x d	CODE	REF.	PN	L	Z	E
20 x 1/2"	07229	05 27 901	16	16	3	27
25 x 3/4"	07230	05 27 902	16	19	3	33
32 x 1"	07231	05 27 903	16	22	3	41
40 x 1 1/4"	07232	05 27 904	16	26	3	50
50 x 1 1/2"	07233	05 27 905	16	31	3	61
63 x 2"	07234	05 27 906	16	38	3	75
90 x 3"	07236	05 27 908	16	51	5	108
110 x 4"	07237	05 27 910	16	61	6	135

Reducers - Réductions - Reducciones - Reduções

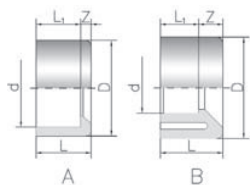
UP. 06. SF. BS

- Reducing bush
- Male x female solvent socket
- British Standard series

- Reduction simple
- Mâle x femelle à coller
- Série British Standard

- Casquillo reducción
- Encolar macho x hembra
- Serie British Standard

- Anel de redução
- Colar macho x fêmea
- Série British Standard



D x d	CODE	REF.	PN	L	L ₁	Z	Mod.
3/4" x 1/2"	07198	05 06 920	16	19	16	3	A
1" x 3/4"	07199	05 06 930	16	22	19	3	A
1" x 1/2"	07200	05 06 931	16	22	16	6	A
1 1/4" x 1"	07201	05 06 940	16	26	22	4	A
1 1/4" x 3/4"	07202	05 06 941	16	26	19	7	A
1 1/2" x 1 1/4"	07203	05 06 950	16	31	26	5	A
1 1/2" x 1"	07204	05 06 951	16	31	22	9	A
2" x 1 1/2"	07205	05 06 960	16	38	31	7	A
2 1/2" x 2"	07206	05 06 970	16	44	38	6	A
3" x 2 1/2"	07207	05 06 980	16	51	44	7	A
4" x 3"	07208	05 06 990	16	61	51	10	A

Flanges - Brides - Bidas - Flanges

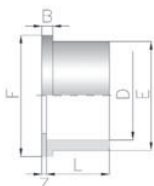
UP. 10. SF. BS

- PVC-U flange adaptor (stub flange)
- Female solvent socket
- British Standard series
- To check the dimensions of flanges, see UP 11 FLG in the chapter of Metrical Sizes

- Collet porte brides PVC-U
- Femelle à coller
- Série British Standard
- Pour vérifier les dimensions des brides, voir UP 11 FLG dans le chapitre de la série métrique.

- Manguito portabridas PVC-U
- Encolar hembra
- Serie British Standard
- Dimensiones de las bridas: ver UP 11 FLG en el apartado de medida métrica

- Colarinho PVC-U
- Colar fêmea
- Série British Standard
- Para verificar as dimensões das bridas, veja UP 11 FLG no capítulo de tamanhos métricos.



D	CODE	REF.	PN	L	Z	B	E	F
2"	07804	05 10 906	16	38	3	9	76	90
2 1/2"	02022	05 10 075"	16	44	3	10	90	106
3"	07218	05 10 908	16	51	5	11	108	125
4"	07219	05 10 910	16	61	5	12	131	150
5"	02026	05 10 140"	16	76	5	14	165	188
6"	07221	05 10 914	10	86	5	16	188	213
8"	07222	05 10 917	10	119	6	25	248	274

Caps - Bouchons - Tapones - Tampão

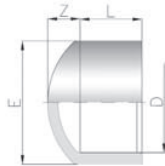
UP. 07. SF. BS

- Cap
- Female solvent socket
- British Standard series

- Bouchon
- Femelle à collar
- Série British Standard

- Tapón
- Encolar hembra
- Serie British Standard

- Tampão
- Colar fêmea
- Série British Standard



D	CODE	REF.	PN	L	Z	E
1/2"	07209	05 07 901	16	16	8	26
3/4"	07210	05 07 902	16	19	9	33
1"	07211	05 07 903	16	22	10	40
1 1/4"	07212	05 07 904	16	26	12	50
1 1/2"	07213	05 07 905	16	31	15	63
2"	07214	05 07 906	16	38	17	75
2 1/2"	01949	05 07 075 ¹¹	16	44	19	90
3"	07216	05 07 908	16	51	23	110
4"	07803	05 07 910	16	61	28	131

Nipples / Embouts / Machones / Uniões

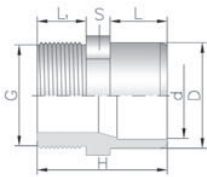
UP. 15. SFMT. BS

- Adaptor nipple
- Female/Male solvent socket & BSP female thread
- British Standard series

- Embout fileté
- Femelle/Mâle à collar et mâle à visser BSP
- Série British Standard

- Machón mixto
- Encolar hembra/macho y roscar macho BSP
- Serie British Standard

- União transição
- Colar fêmea/macho e roscar macho BSP
- Série British Standard



D - d x G	CODE	REF.	PN	L	L ₁	H	S
1/2"-3/8" x 1/2"	07238	05 15 931	10	16	14	42	27
3/4"-1/2" x 3/4"	07239	05 15 932	10	19	16	47	32
1"-3/4" x 1"	07240	05 15 933	10	22	19	54	36
1 1/4"-1" x 1 1/4"	07241	05 15 934	10	26	21	60	46
1 1/2"-1 1/4" x 1 1/2"	07242	05 15 935	10	31	25	70	55
2"-1 1/2" x 2"	07243	05 15 936	10	38	25	78	65
2 1/2"-2" x 2 1/2"	07244	05 15 937	10	44	30	89	78
3"-2 1/2" x 3"	07245	05 15 938	10	51	33	99	93

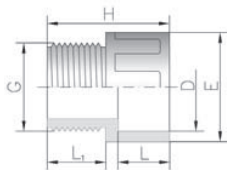
UP. 17. SFMT. BS

- Female solvent socket x BSP male threaded
- British Standard series

- Femelle à collar x mâle à visser BSP
- Série British Standard

- Encolar hembra x roscar macho BSP
- Serie British Standard

- Colar fêmea x roscar macho BSP
- Série British Standard

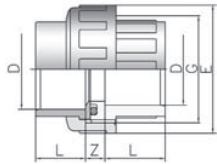


D x G	CODE	REF.	PN	L	L ₁	E	H
1/2" x 1/2"	07246	05 17 931	10	16	14	28	38
3/4" x 3/4"	07247	05 17 932	10	19	16	34	42
1" x 1"	07248	05 17 933	10	22	19	41	50
1 1/4" x 1 1/4"	07249	05 17 934	10	26	21	51	55
1 1/2" x 1 1/2"	07250	05 17 935	10	31	30	62	65
2" x 2"	07251	05 17 936	10	38	30	77	75
2 1/2" x 2 1/2"	02108	05 17 475 ¹¹	10	44	30	90	85
3" x 3"	07253	05 17 938	10	51	33	108	98
4" x 4"	07254	05 17 940	10	61	40	131	115

Unions / Raccords union / Enlaces 3 piezas / Junções

UP. 50. SF. BS

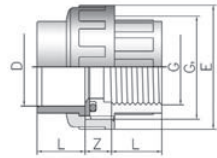
- Female solvent socket
- British Standard series
- Femelle à coller
- Série British Standard
- Encolar hembra
- Serie British Standard
- Colar fêmea
- Série British Standard



D	CODE	REF.	PN	L	Z	G	E	O-Ring / Joint torique anillo tórico / O-Ring
1/2"	07332	05 50 901	16	16	13	1"	41	20 x 3
3/4"	07333	05 50 902	16	19	13	1 1/4"	52	28 x 3
1"	07334	05 50 903	16	22	13	1 1/2"	60	33 x 3
1 1/4"	07335	05 50 904	16	26	15	2"	74	41 x 5
1 1/2"	07336	05 50 905	16	31	17	2 1/4"	80	47 x 5
2"	07337	05 50 906	16	38	21	2 3/4"	99	60 x 5
2 1/2"	02333	05 50 075 ¹⁴	10	44	21	3 1/2"	120	76 x 5
3"	07806	05 50 908	10	51	24	4"	138	91 x 5
4"	07807	05 50 910	10	61	26	5 1/2"	179	110 x 5

UP. 50. SFT. BS

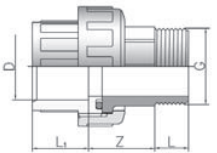
- Female solvent socket x BSP female thread
- British Standard series
- Femelle à coller x femelle à visser BSP
- Série British Standard
- Encolar hembra x rosocar hembra BSP
- Serie British Standard
- Colar fêmea x rosocar fêmea BSP
- Série British Standard



D x G	CODE	REF.	PN	L	Z	G ₁	E	O-Ring / Joint torique anillo tórico / O-Ring
1/2" x 1/2"	07255	05 50 931	16	16	13	1"	41	20 x 3
3/4" x 3/4"	07256	05 50 932	16	19	13	1 1/4"	52	28 x 3
1" x 1"	07257	05 50 933	16	22	13	1 1/2"	60	33 x 3
1 1/4" x 1 1/4"	07258	05 50 934	16	26	15	2"	74	41 x 5
1 1/2" x 1 1/2"	07259	05 50 935	16	31	17	2 1/4"	90	47 x 5
2" x 2"	07260	05 50 936	16	38	21	2 3/4"	108	60 x 5
2 1/2" x 2 1/2"	02342	05 50 475 ¹⁴	10	44	21	3 1/2"	120	76 x 5
3" x 3"	07808	05 50 938	10	51	24	4"	138	91 x 5
4" x 4"	07809	05 50 940	10	61	26	5 1/2"	179	110 x 5

UP. 51. SMT. BS

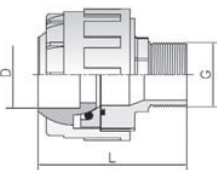
- Female solvent socket x BSP male thread
- British Standard series
- Femelle à coller x mâle à visser BSP
- Série British Standard
- Encolar hembra x rosocar macho BSP
- Serie British Standard
- Colar fêmea x rosocar macho BSP
- Série British Standard



D x G	CODE	REF.	PN	L ₁	L	Z
1/2" x 1/2"	07810	05 51 931	16	16	15	33
3/4" x 3/4"	07811	05 51 932	16	19	16	35
1" x 1"	07812	05 51 933	16	22	19	40
1 1/4" x 1 1/4"	07813	05 51 934	16	26	21	40
1 1/2" x 1 1/2"	07262	05 51 935	16	31	21	48
2" x 2"	07263	05 51 936	16	38	25	62
2 1/2" x 2 1/2"	02359	05 51 475 ¹⁴	10	44	30	70
3" x 3"	07814	05 51 938	10	51	33	62
4" x 4"	07815	05 51 940	10	61	39	70

UP. 57. SMT. BS

- Self-align union
- Max. ±4°
- Female solvent socket x BSP male thread
- British Standard series
- Raccord union orientable
- Max. ±4°
- Femelle à coller x mâle à visser BSP
- Série British Standard
- Manguito orientable
- Max. ±4°
- Encolar hembra x rosocar macho BSP
- Serie British Standard
- União transição orientável
- Max. ±4°
- Colar fêmea x rosocar macho BSP
- Série British Standard



D x G	CODE	REF.	PN	L
1 1/2" x 1 1/2"	21081	05 57 955	10	110

Fittings for unions / Accessoires raccords union / Accesorios enlaces 3 piezas / Acessórios para junções

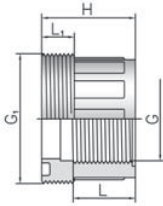
UP. 21. MFT

- Union bush
- BSP male x female thread

- Manchon réduit fileté
- Mâle x femelle à visser BSP

- Manguito enlace
- Roscar macho x hembra BSP

- União macho-fêmea
- Roscar macho x fêmea BSP



G ₁ x G	CODE	REF.	DN	PN	L	L ₁	H
1" x 1/2"	02160	05 21 620	15	10	16	10	26
1 1/4" x 3/4"	02162	05 21 625	20	10	19	11	29
1 1/2" x 1"	02163	05 21 632	25	10	22	12	32
2" x 1 1/4"	02165	05 21 640	32	10	30	15	39
2 1/4" x 1 1/2"	02166	05 21 650	40	10	34	16	46
2 3/4" x 2"	02168	05 21 663	50	10	38	18	56
3 1/2" x 2 1/2"	02169	05 21 675	65	10	44	18	62
4" x 3"	02170	05 21 690	80	10	51	18	69
5 1/2" x 4"	02171	05 21 710	100	10	61	31	79

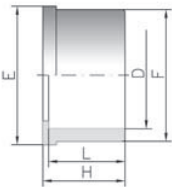
UP. 22. SF. BS

- Union end
- Female solvent socket

- Collet
- Femelle à coller

- Mangito enlace
- Encolar hembra

- Colarinho
- Colar fêmea



D	CODE	REF.	DN	PN	L	E	H	F
1/2"	27254	05 22 901	15	16	16	30	19	27
3/4"	27255	05 22 902	20	16	19	39	22	36
1"	27256	05 22 903	25	16	22	45	25	41
1 1/4"	27257	05 22 904	32	16	26	56	29	53
1 1/2"	27258	05 22 905	40	16	31	63	34	59
2"	27259	05 22 906	50	16	38	78	41	74
2 1/2"	02178	05 22 075 ^m	65	16	44	97	47	92
3"	27260	05 22 908	80	16	51	110	56	105
4"	27261	05 22 910	100	16	61	147	66	131

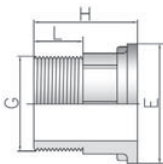
UP. 22. MT

- Union
- BSP male thread

- Ecrou
- Mâle à visser BSP

- Tuerca
- Roscar macho BSP

- Colarinho
- Roscar macho BSP



G	CODE	REF.	PN	L	H	E
1/2"	25960	05 22 420	10	-	-	-
3/4"	25961	05 22 425	10	-	-	-
1"	25962	05 22 432	10	-	-	-
1 1/4"	25963	05 22 440	10	-	-	-
1 1/2"	25964	05 22 450	10	-	-	-
2"	25965	05 22 463	10	-	-	-
2 1/2"	25966	05 22 475	10	-	-	-
3"	25967	05 22 490	10	-	-	-
4"	25968	05 22 510	10	-	-	-

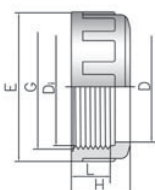
UP. 23. FT

- Union nut
- BSP female thread

- Ecrou
- Femelle à visser BSP

- Tuerca
- Roscar hembra BSP

- Porca
- Roscar fêmea BSP



G	CODE	REF.	PN	L	H	E	D	Di
1"	02188	05 23 632	10	15	20	41	27	30
1 1/4"	02189	05 23 640	10	16	22	52	36	39
1 1/2"	02191	05 23 650	10	20	26	60	41	45
2"	02192	05 23 663	10	21	26	74	53	57
2 1/4"	02193	05 23 664	10	22	30	80	59	63
2 3/4"	02196	05 23 676	10	28	36	99	74	78
3 1/2"	02197	05 23 692	10	28	36	120	92	97
4"	02198	05 23 710	10	28	38	133	105	110
5 1/2"	02199	05 23 741	10	41	56	177	131	148

Sight glasses / Voyants de contrôle / Visores de líquidos / Visores de líquidos

UP. 54. SF. BS

- Material:
1½" - 2": PMMA (Fig. A)
2½" - 4": SAN (Fig. B)
- 4 screws
- Female solvent socket
- British Standard series

Working pressure at 20°C (73°F)

- water temperature:
- 1½" - 2": PN 6
 - 2½" - 4": PN 10

- Matériel:
1½" - 2": PMMA (Fig. A)
2½" - 4": SAN (Fig. B)
- 4 vises
- Femelle à coller
- Série British Standard

Pression de service à 20°C (73°F)

- température de l'eau:
- 1½" - 2": PN 6
 - 2½" - 4": PN 10

- Material:
1½" - 2": PMMA (Fig. A)
2½" - 4": SAN (Fig. B)
- 4 tornillos
- Encolar hembra
- Serie British Standard

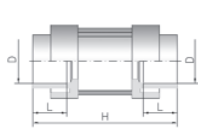
Presión de servicio a 20°C (73°F)

- temperatura de agua:
- 1½" - 2": PN 6
 - 2½" - 4": PN 10

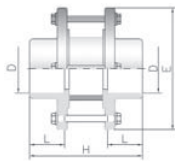
- Material:
1½" - 2": PMMA (Fig. A)
2½" - 4": SAN (Fig. B)
- 4 parafusos
- Colar fêmea
- Série British Standard

Pressão de serviço na 20°C (73°F)

- temperatura de água:
- 1½" - 2": PN 6
 - 2½" - 4": PN 10



A



B



D	CODE	REF.	L	H	E	MOD.
1½"	21082	05 54 905	31	130	80	A
2"	21083	05 54 906	38	159	92	A
2½"	02389	05 54 075	44	165	185	B
3"	21084	05 54 908	51	180	200	B
4"	21085	05 54 910	61	250	220	B