

**SISTEMAS DE RIEGO
DIVISION AGRICULTURA**

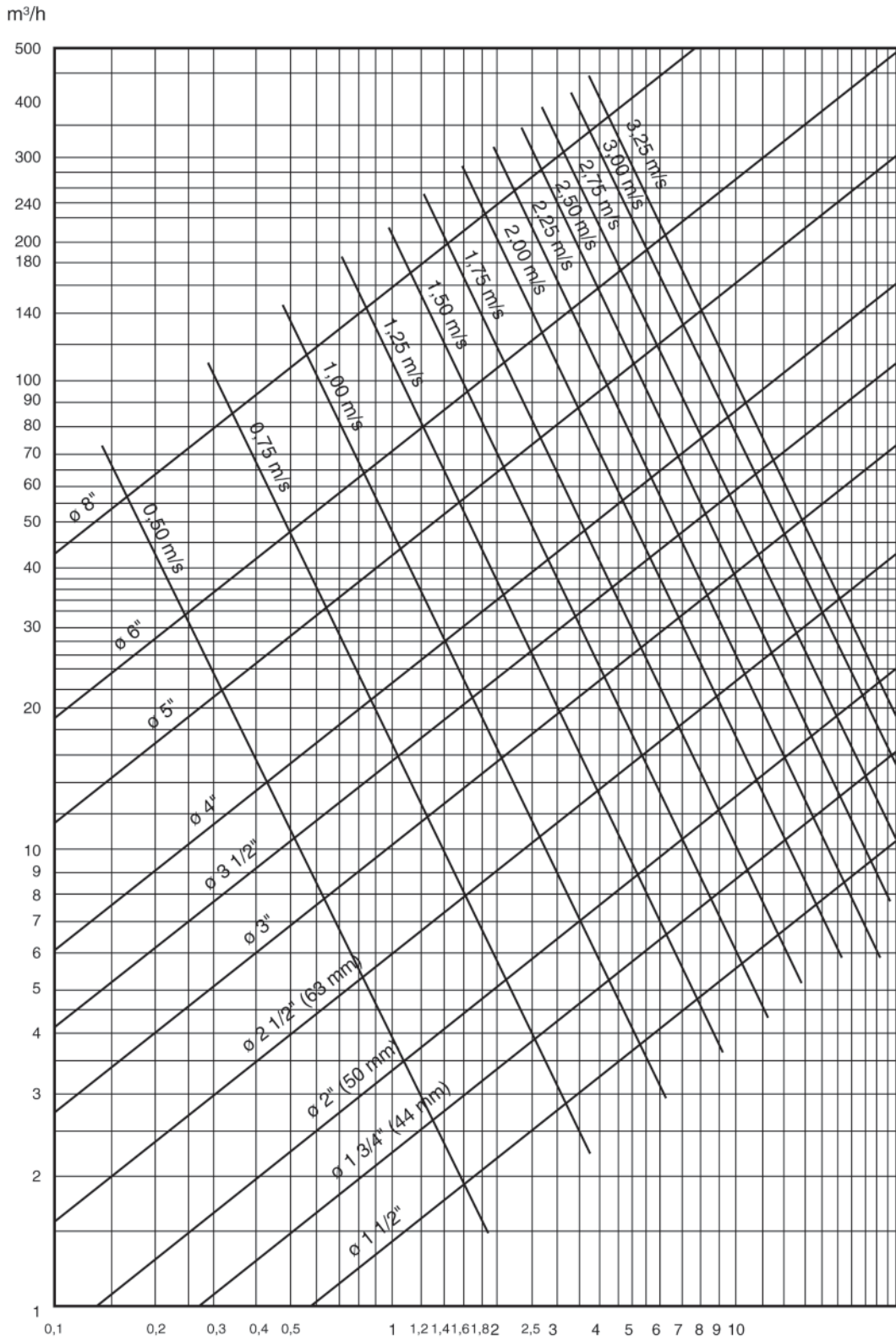


**IRRIGATION SYSTEMS
AGRICULTURAL DIVISION**



**SYSTEMES D'IRRIGATION
DIVISION AGRICOLE**

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PÉRDIDA DE CARGA EN m. X 100 m. DE TUBERÍA
 Los gráficos reflejan las pruebas con tubos de 6m. de longitud.
 LOST OF LOAD ON m x 100 OF PIPING
 PERTES DE CHARGE EN m x 100 MTS.

CONTENIDO Y PESO PARA TUBERIA LISA POR PAQUETE
CONTENTS AND WEIGHT FOR FLAT PIPING
CONTENU ET POIDS PAR PAQUET TUYAUTERIE LISSE

Ø	Cantidad Quantity Quantite	Peso m/teor. medio Weight/meters Poids/Metres Teor/medium	Espesor medio Special sizes Esp. med.	Paquetes/trailer Parcels/traile Paquets/trailes	
2"	452	0,382	0,9	8	4
3"	230	0,640	1	8	4
4"	130	1,009	1,18	8	4
5"	80	1,391	1,30	8	4
6"	59	1,825	1,42	8	4

CONTENIDO Y PESO PARA TUBERIA TERMINADA
CONTENU ET POIDSTUYAUTERIE FINIE HYDAULIQUE ET MECANIQUE
CONTENTS AND WEIGHT FOR FINISHED PIPING

	Ø	Cantidad Quantity Quantite	Peso Weight Poids		Paquetes/trailer Parcels/trailer Paquets/trailes	
			6 mts	9 mts	6 mts	9 mts
Hidráulico	2"	340	981	1.370	8	4
	3"	156	684	1.039	8	4
	4"	100	740	1.043	8	4
	5"	64	649	916	8	4
	6"	42	553	783	8	4
Cardan Tipo Perrot	Ø 89 - 3,5"	100	753	1.011	8	4
	Ø 108 - 4"	72	641	858	8	4
	Ø133 - 5"	49	570	774	8	4
	Ø152 - 6"	36	590	795	8	4
	Bauer Ø 4"	80	640	960	8	4
	Bauer Ø 5"	52	520	832	8	4
	Bauer Ø 6"	33	528	726	8	4
Cobertura Aluminio, PVC, P.E.	Ø 50	380	350	418	8	4
	Ø 63	260	300	325	8	4

CANTIDAD DE MATERIAL POR HECTÁREA
QUANTITATIF MATERIEL POUR UN HECTARE TYPE

SISTEMA MACHO / MACHO / MALE / MALE

TIPO DE MARCO / CROP FRAME	18,18	18,18	18,21	21,21	18,24	15,15	12,12
LONGITUD DE LOS TUBOS / LENGTH	6 m	9 m	9 m	10,5 m	9 m	7,5 m	6 m
TUBO Ø50 - 6 m / PIPES	84						132
TUBO Ø50 - 7,50 m / PIPES						84	
TUBO Ø50 - 9 m / PIPES		56	50		43		
TUBO Ø50 - 10,5 m / PIPES				44			
ABRAZADERAS / CLAMPS	171	155	103	90	88	172	270
ASPERSOR / SPRINKLER	31	31	27	23	23	44	69
ELEVADOR / SPRINKLER SUPPORT	31	31	27	23	23	44	69
VÁLVULAS / WATER INTAKE VALVE	31	31	27	23	23	44	69
RACCORD UNIÓN CON SALIDA / RACCORD WITH INTAKE	31	31	27	23	23	44	69
RACCORD UNIÓN SIN SALIDA / RACCORD WITHOUT INTAKE	31	28	24	21	21	40	63
PLACAS /STABILIZER FOOT	31	31	27	23	23	44	69
ACOPLE CON ROSCA 1"½ / COUPLER THEADED	3	3	3	2	2	4	6
TAPONES / MALE AND PUG	3	3	3	2	2	4	6

SISTEMA MACHO / HEMBRA / MALE / FEMELLE

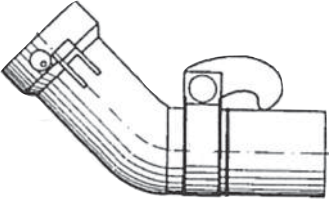
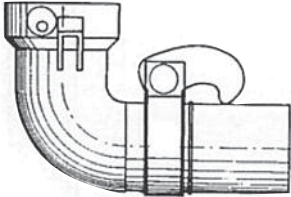
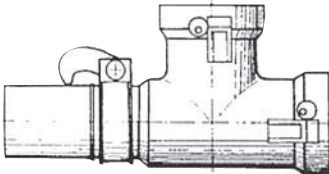
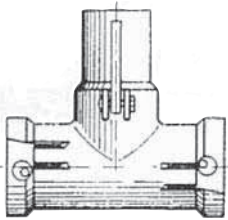
TIPO DE MARCO / CROP FRAME	18,18	18,18	18,21	21,21	18,24	15,15	12,12
LONGITUD DE LOS TUBOS / LENGTH	6 m	9 m	9 m	10,5 m	9 m	7,5 m	6 m
TUBO Ø50 - 6 m / PIPES	84						132
TUBO Ø50 - 7,50 m / PIPES						84	
TUBO Ø50 - 9 m / PIPES		56	50		43		
TUBO Ø50 - 10,5 m / PIPES				44			
ABRAZADERAS / CLAMPS	87	59	53	46	45	88	138
ASPERSOR / SPRINKLER	31	31	27	23	23	44	69
ELEVADOR / SPRINKLER SUPPORT	31	31	27	23	23	44	69
VÁLVULAS / WATER INTAKE VALVE	31	31	27	23	23	44	69
RACCORD UNIÓN CON SALIDA / RACCORD WITH INTAKE	31	31	27	23	23	44	69
PLACAS /STABILIZER FOOT	31	31	27	23	23	44	69
ACOPLE CON ROSCA 1"½ / COUPLER THEADED	3	3	3	2	2	4	6
TAPONES / MALE AND PUG	3	3	3	2	2	4	6

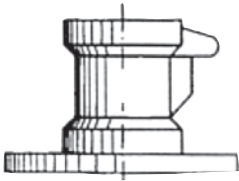
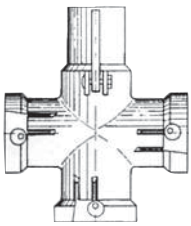
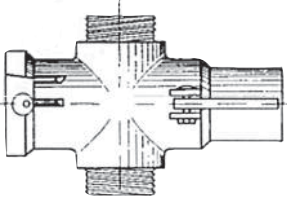
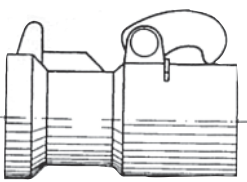
NOTA: Estos mismos sistemas se pueden emplear sin válvula.


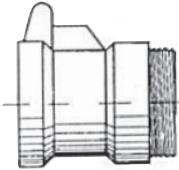
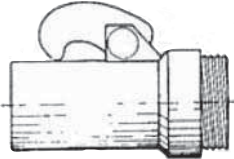
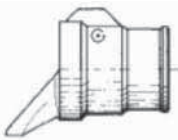
TUBO ALUMINIO
ALUMINIUM PIPE
TUBE ALUMINIUM



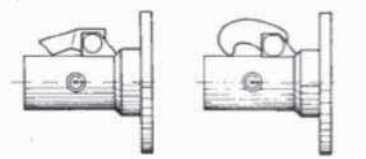
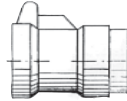

ACOPLAMIENTO HIDRAULICO TIPO STANDARD
STANDARD HYDRAULIC COUPLINGS
RACCORD HYDRAULIQUE STANDARD

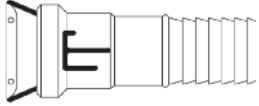
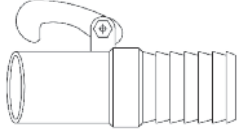



	Ø	Dimensiones	Código
<p>TUBO DE ALUMINIO SIN TOMA ALUMINIUM PIPE AND COUPLINGS TUBE ALUMINIUM</p> <p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar. A. Pestillo de acero - Steel latch. B. Aldaba de aluminio - Aluminium flap.</p>			
	SIN TOMA • SANS PRISE • WITHOUT AN INTAKE		
	2"	9 m.	21209010
	3"	9 m.	21309010
	3 1/2"	9 m.	21359010
	4"	9 m.	21409010
	5"	9 m.	21509010
	6"	9 m.	21609010
	2"	6 m.	21206010
	3"	6 m.	21306010
	3 1/2"	6 m.	21356010
	4"	6 m.	21406010
	5"	6 m.	21506010
	6"	6 m.	21606010
	CON TOMA • AVEC PRISE • WITH A 1" F INTAKE		
	2"	9 m.	21209110
	3"	9 m.	21309110
	3 1/2"	9 m.	21359110
	4"	9 m.	21409110
	2"	6 m.	21206110
	3"	6 m.	21306110
3 1/2"	6 m.	21356110	
4"	6 m.	21406110	
• Tubo con abrazadera. Consultar / Pipe with clamp consult			


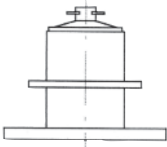
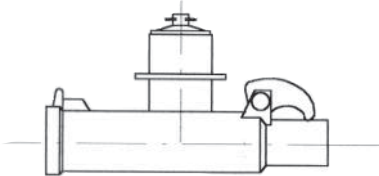
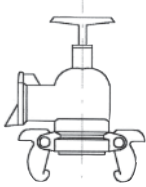
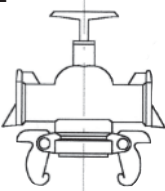
ACCESORIOS DE ALUMINIO ALUMINIUM ACCESSORY ACCESOIRES ALUMINIUM	ACOPLAMIENTO HIDRAULICO TIPO STANDARD STANDARD HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE STANDARD		
	Ø	Código	
<p>CURVA 45° 45° ELBOW COUDE A 45°</p> 	<p>2" 3" 3 1/2" 4" 5" 6"</p>	<p>22011200 22011300 22011350 22011400 22011500 22011600</p>	
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>			
<p>CURVA 90° 90° ELBOW COUDE A 90°</p> 	<p>2" 3" 3 1/2" 4" 5" 6"</p>	<p>22021200 22021300 22021350 22021400 22021500 22021600</p>	
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>			
<p>TE EN LINEA LINE IN TEE TE EN LIGNE</p> 	<p>2" 3" 3 1/2" 4" 5" 6"</p>	<p>22001200 22001300 22001350 22001400 22001500 22001600</p>	
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>			
<p>TE FINAL DE LINEA END TEE LINE TE BOUT DE LIGNE</p> 	<p>2" 3" 4" 5" 6"</p>	<p>22031200 22031300 22031400 22031500 22031600</p>	
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>			

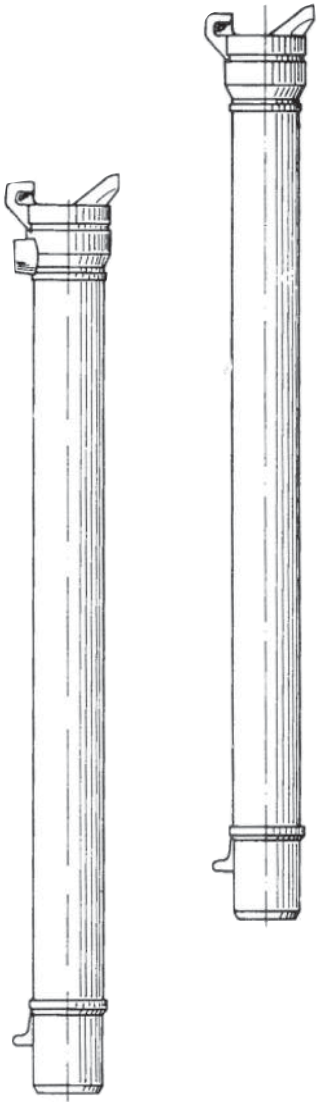
ACCESORIOS DE ALUMINIO ALUMINIUM ACCESSORY ACCESOIRES ALUMINIUM	ACOPLAMIENTO HIDRAULICO TIPO STANDARD STANDARD HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE STANDARD		
	Ø	Código	
ADAPTADOR HEMBRA CON BRIDA ADAPTER WITH FLANGE ADAPTATEUR FEMELLE AVEC BRIDE 	2" 3" 4" 5" 6"	22131120 22131130 22131140 22131150 22131160	
CRUZ EN LINEA LINE CROSS CROIX EN LIGNE 	2" 3" 4" 5" 6"	22051200 22051300 22051400 22051500 22051600	
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>			
CRUZ CON 2 SALIDAS LATERALES ROSCADAS LINE CROSS WITH 2 THREADED SIDE OUTLETS CROIX AVEC 2 SORTIES LATERALES 	3" x 3" x 1"½ M x 1"½M 3" x 3" x 2" M x 2" M 3½" x 3½" x 2" M x 2" M 4" x 4" x 1"½M x 1"½M 4" x 4" 2" M x 2" M 4" x 4" x 2"½M x 2"½M 5" x 5" x 2" x 2"	22051315 22051320 22053520 22051415 22051420 22051425 22051520	
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>			
REDUCCION HEMBRA FEMALE REDUCER RACCORD REDUCTEUR 	3" x 2" 4" x 3" 4" x 3½" 5" x 4" 6" x 5"	22061320 22061430 22061435 22061540 22061650	
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>			

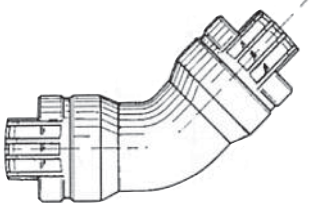
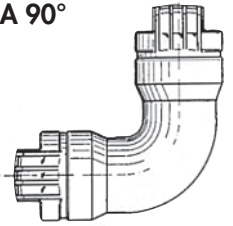
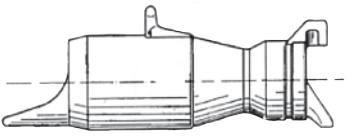
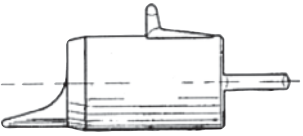
ACCESORIOS DE ALUMINIO ALUMINIUM ACCESORY ACCESOIRES ALUMINIUM	ACOPLAMIENTO HIDRAULICO TIPO STANDARD STANDARD HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE STANDARD	
	Ø	Código
TAPON FINAL MACHO MALE PLUG BOUCHON FIN DE CONDUITE 	2" 3" 3 1/2" 4" 5" 6"	22071200 22071300 22071350 22071400 22071500 22071600
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>		
ACOPLE HEMBRA CON ROSCA THREADED FEMALE COUPLER RACCORD FEMELLE 	2" 3" 3 1/2" 4" 5"	22131200 22131300 22131350 22131400 22131500
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>		
ACOPLE MACHO CON ROSCA THREADED MALE COUPLER RACCORD MALE 	2" 3" 3 1/2" 4" 5"	22121200 22121300 22121350 22121400 22121500
<p>• Los códigos corresponden al acoplamiento con pestillo de acero. En caso de aldaba de aluminio especificar.</p>		
ACOPLE HEMBRA TUBO (sin toma) FEMALE PIPE COUPLER (Without an intake) RACCORD FEMELLE DE PIPE (Sans prise) 	2" 3" 4" 5" 6"	11082010 11083010 11084010 11085010 11086010

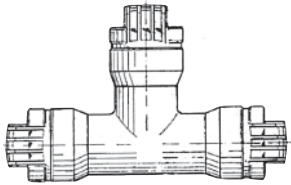
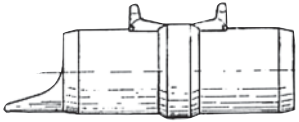
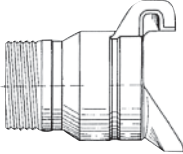
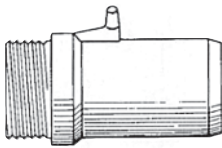
<p>ACCESORIOS DE ALUMINIO ALUMINIUM ACCESSORY ACCESOIRES ALUMINIUM</p>	<p>ACOPLAMIENTO HIDRAULICO TIPO STANDARD STANDARD HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE STANDARD</p>	
	Ø	Código
<p>ACOPLE MACHO PARA TUBO MALE PIPE COUPLER RACCORD MALE DE PIPE</p> 	<p>2" 3" 4" 5" 6"</p>	<p>11092110 11093110 11094110 11095110 11096110</p>
<p>ADAPTADOR HEMBRA CON BRIDA DE ACERO FEMALE ADAPTER WITH STEEL FLANGE ADAPTATEUR FEMELLE AVEC BRIDE EN ACIER</p> 	<p>2" 3" 4" 5" 6"</p>	<p>22131112 22131113 22131114 22131115 22131116</p>
<p>ADAPTADOR MACHO CON BRIDA MALE ADAPTER WITH FLANGE ADAPTATEUR MALE AVEC BRIDE</p> <p>Tipo "AMBA, Aldaba" "AMBU, Uña"</p> 	<p>2" 3" 4" 5" 6"</p>	<p>22121112 22121113 22121114 22121115 22121116</p>
<p>HEMBRA PARA SOLDAR WELD-ON FEMALE COUPLER RACCORD FEMELLE A SOUDER</p> 	<p>2" 3" 4"</p>	<p>11082011 11083011 11084011</p>
<p>MACHO PARA SOLDAR WELD-ON MALE COUPLER MALE A SOUDER</p> 	<p>2" 3" 4"</p>	<p>11092010 11093010 11094010</p>

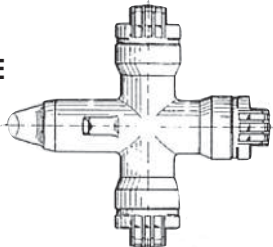

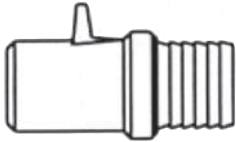

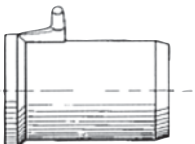
ACCESORIOS DE ALUMINIO ALUMINIUM ACESORY ACCESOIRES ALUMINIUM		ACOPLAMIENTO HIDRAULICO TIPO STANDARD STANDARD HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE STANDARD	
	Ø	Código	
HEMBRA PARA MANGUERA FEMALE COUPLER HOSE ADAPTER FEMELLE CANNELEE 	2" x 50	22200050	
	3" x 75	22200075	
	4" x 100	22200100	
	5" x 125	22200133	
	6" X 150	22200150	
MACHO PARA MANGUERA MALE COUPLER HOSE ADAPTER MALE CANNELEE 	2" x 50	22100050	
	3" x 75	22100075	
	4" x 100	22100100	
	5" x 125	22100133	
	6" X 150	22100150	
JUNTA TIPO "L" JOINT TYPE "L" JOINT TYPE "L" 	58 x 42,8 mm	11040001	
JUNTA DOBLE LABIO DOUBLE LIP JOINT JOINT DOUBLE LEVRES 	50	11030500	
	63	11030630	
	2"	11032000	
	3"	11033000	
	4"	11034000	
	5"	11035000	
	6"	11036000	
	Válvula S	11040002	
Válvula I	11040002		
ABRAZADERA BISEL PARA TUBO TUBE CLAMP-BEVEL COLIER BISEAU 	2"	11112502	
	3"	11112503	
	4"	11112504	

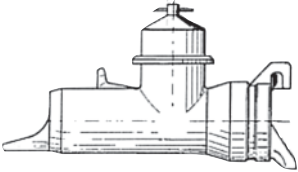
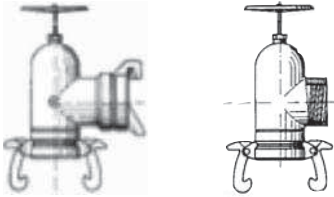
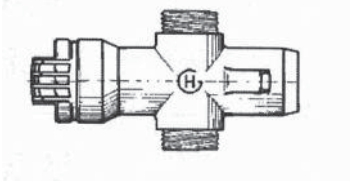
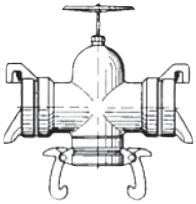
ACCESORIOS ACCESSORY ACCESOIRES	HIDRANTE TIPO STANDARD HYDRANT VALVE STANDARD VANNE HYDRANT STANDARD		
	Ø	Código	
HIDRANTE CON ROSCA STANDARD TEA DED HYDRANT VALVE STANDARD VANNE HYDRANTE STANDARD TARAUEE 	3" 4"	22091500 22091400	
HIDRANTE STANDARD CON BRIDA HYDRANT VALVE STANDARD WITH FLANGE VANNE HYDRANTE STANDARD AVEC BRIDE 	3" 4"	22101300 22101400	
VALVULA HIDRANTE EN LINEA HYDRANT VALVE VANNE HYDRANTE 	3" x 3" 4" x 4" 5" x 4" 6" x 4"	22234030 22234040 22234540 22234640	
CODO MANDO HIDRANTE BRANCHEMENT DE VANNE HYDRANT VALVE OPENING ELBOW 	3" - 2" 3" - 3" 4" - 3" 4" - 4" 4" - 5"	22082320 22082330 22082430 22082440 22082450	-
TE MANDO HIDRANTE HYDRANT TEE HYDRANT TEE 	3" - 2" 3" - 3" 4" - 3" 4" - 4"	22112320 22112330 22112430 22112440	


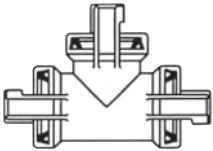
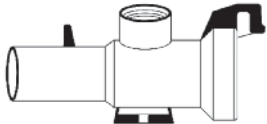

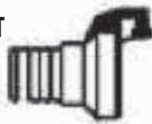
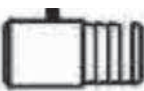
<p>TUBO DE ALUMINIO ALUMINIUM PIPE TUBE ALUMINIUM</p>	<p>ACOPLAMIENTO HIDRAULICO COMPATIBLE HUMET COMPATIBLE HUMET HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE COMPATIBLE A TYPE HUMET</p>		
	Ø	Dimensiones	Código
<p>TUBO ALUMINIO ALUMINIUM PIPE AND COUPLER TUBE ALUMINIUM</p>	<p>SIN TOMA • SANS PRISE • WITHOUT AN INTAKE</p>		
	2"	6 m.	21206020
	3"	6 m.	21306020
	4"	6 m.	21406020
	2"	9 m.	21209020
	3"	9 m.	21309020
	4"	9 m.	21409020
	<p>CON TOMA • AVEC PRISE • WITH A 1" F INTAKE</p>		
	2"	6 m.	21206120
	3"	6 m.	21306120
	4"	6 m.	21406120
	2"	9 m.	21209120
	3"	9 m.	21309120
	4"	9 m.	21409120

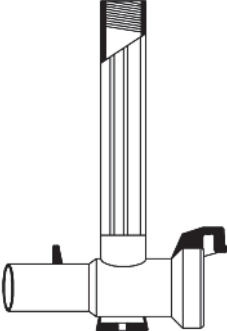
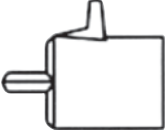

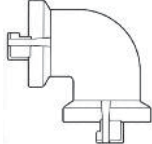
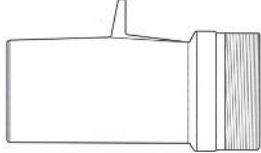
<p>ACCESORIOS ALUMINIO ALUMINIUM ACCESSORY ACCESSOIRES ALUMINIUM</p>	<p>ACOPLAMIENTO HIDRAULICO COMPATIBLE HUMET COMPATIBLE HUMET HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE COMPATIBLE A TYPE HUMET</p>		
	<p>Ø</p>	<p>Código</p>	
<p>CURVA 45° 45° ELBOW COUDE A 45°</p> 	<p>2" 3" 4"</p>	<p>22012200 22012300 22012400</p>	
<p>CURVA 90° 90° ELBOW COUDE A 90°</p> 	<p>2" 3" 4"</p>	<p>22002200 22002300 22002400</p>	
<p>REDUCCION MACHO - HEMBRA MALE - FEMALE REDUCER FEDUCTEUR MALE - FEMELLE</p> 	<p>3" x 2" 4" x 3"</p>	<p>22062320 22062430</p>	
<p>TAPON FINAL MALE PLUG BOUCHON MALE FIN DE LIGNE</p> 	<p>2" 3" 4"</p>	<p>22072200 22072300 22072400</p>	


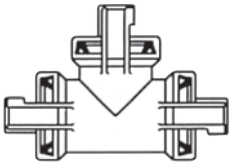
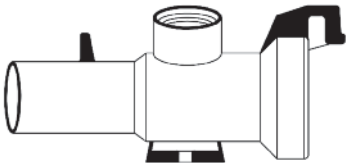

<p>ACCESORIOS ALUMINIO ALUMINIUM ACCESSORY ACCESSOIRES ALUMINIUM</p>	<p>ACOPLAMIENTO HIDRAULICO COMPATIBLE HUMET COMPATIBLE HUMET HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE COMPATIBLE A TYPE HUMET</p>		
	Ø	Código	
<p>TE FINAL LINE END TEE TE BOUT DE LIGNE</p> 	<p>2" 3" 4"</p>	<p>22032200 22032300 22032400</p>	
<p>INVERSOR INVERSE INVERSEUR</p> 	<p>2" 3" 4"</p>	<p>22082200 22082300 22082400</p>	
<p>HEMBRA ROSCADA THREADED FEMALE COUPLER RACCORD FEMELLE FILETE</p> 	<p>2" x 2" 3" x 2 1/2" 3" x 3" 4" x 4" 4" x 3" 4" x 2 1/2"</p>	<p>22132200 22132350 22132300 22132400 22132430 22132450</p>	
<p>MACHO ROSCADO THREADED MALE COUPLER RACCORD MALE FILETEE</p> 	<p>2" x 2" 3" x 2 1/2" 3" x 3" 4" x 3" 4" x 4" 4" x 2 1/2"</p>	<p>22122200 22123250 22122300 22124300 22122400 22124250</p>	

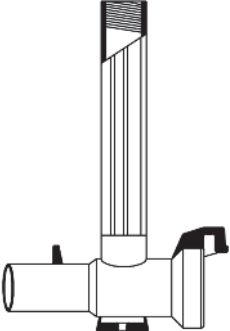
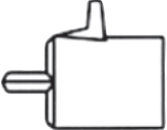

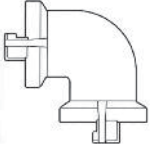
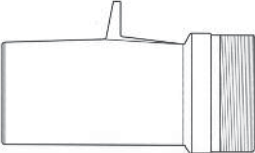
ACCESORIOS ALUMINIO ALUMINIUM ACCESSORY ACCESSOIRES ALUMINIUM	ACOPLAMIENTO HIDRAULICO COMPATIBLE HUMET COMPATIBLE HUMET HYDRAULIC COUPLINGS RACCORD HYDRAULIQUE COMPATIBLE A TYPE HUMET		
	Ø	Código	
CRUZ LINE CROSS CROIX EGALE 	2" 3" 4"	22052220 22052320 22052420	
HEMBRA MANGUERA FEMALE CUOPLER HOSE ADAPTER FEMELLE CANNELEE 	2 x 50 3 x 76 4 x 100 5 x 125	22400050 22400075 22400100 22500125	
MACHO PARA MANGUERA MALE COUPLER HOSE ADAPTER MALE CANNELEE 	2 x 50 3 x 76 4 x 100 5 x 125	22300050 22300070 22300100 22300125	
HEMBRA PARA SOLDAR WELDING FEMALE COUPLER RACCORD FEMELLE A SOUDER 	2" 3" 4"	11082020 11083020 11084020	
MACHO PARA SOLDAR WELDING MALE COUPLER RACCORD MALE A SOUDER 	2" 3" 4"	11092020 11093020 11094020	




<p>ACCESORIOS ACCESSORY ACCESOIRES</p>	<p>HIDRANTE HUMET HUMET HYDRANT VALVE VANNE HYDRANT TYPE HUMET</p>		
	<p>Ø</p>	<p>Código</p>	
<p>TE CON VALVULA HIDRANTE HYDRANT VALVE TEE TE AVEC VANNE HIDRANTE</p> 	<p>3"</p> <p>4"</p>	<p>22111310</p> <p>22111410</p>	
<p>CODO MANDO HIDRANTE VALVE OPENING ELBOW BRANCHEMENT DE VANNE HYDRANT</p> 	<p>3"</p> <p>4"</p>	<p>22081300</p> <p>22081400</p>	
<p>CRUZ ROSCADA CROIX FILETÉE SPIRAL CROSS</p> 	<p>3 - 11/2</p> <p>3 - 2</p> <p>4 - 11/2</p> <p>4 - 2</p> <p>4 - 21/2</p>	<p>22081301</p> <p>22081302</p> <p>22081401</p> <p>22081402</p> <p>22081403</p>	
<p>TE MANDO HIDRANTE HYDRANT TEE T HYDRANT</p> 	<p>3" x 3" x 3"</p> <p>4" x 4" x 4"</p>	<p>22081311</p> <p>22081411</p>	









COBERTURA INTEGRAL SOLID SET COUVERTURE INTEGRALE		TIPO HUMET - ALUMINIO HUMET TYPE - ALUMINIUM TYPE HUMET - ALUMINIUM		
	Ø	Dimensiones	Código	
TUBO ALUMINIO MACHO - HEMBRA MALE-FEMALE ALUMINIUM PIPE AND COUPLER TUBE ALUMINIUM MALE - FEMELLE				
	44	6 m.	21714460	
	44	3 m	21714430	
	50	9 m.	21715090	
	50	6 m.	21715060	
	50	3 m.	21715030	
	63	9 m.	21719390	
	63	6 m.	21716360	
63	3 m.	21716330		
TE EN LINEA LINE TEE TE EN LIGNE		44 x 44 50 x 50 63 x 63	22023440 22023500 22023630	
TE CON CASQUILLO TEE WITH A SCREW CAP RACCORD MIF AVEC PRISE TARAUEE 1		44 x 44 x 1" 50 x 50 x 1" 63 x 63 x 1"	22134400 22173500 22173630	
INVERSOR MACHO MALE INVERSE INVERSEUR MALE		44 50 63	22163440 22163500 22163630	
HEMBRA MANGUERA TIPO HUMET FEMALE COUPLER TYPE HUMET FEMELLE CANEEE TYPE HUMET		50 63	26001050 26001163	
MACHO MANGUERA TIPO HUMET MALE COUPLER TYPE HUMET MALE CANEEE TYPE HUMET		50 63	26001050 26001163	







<p>COBERTURA INTEGRAL SOLID SET COUVERTURE INTEGRALE</p>	<p>TIPO HUMET - ALUMINIO HUMET TYPE - ALUMINIUM TYPE HUMET - ALUMINIUM</p>		
	<p>Ø</p>	<p>Código</p>	
<p>TE CON SOPORTE PARA ASPERSOR TEE WITH SPRINKLERS SUPPORT TE M/F AVEC CONNEALU</p> 	<p>44 x 44 x 70 cm. x 3/4" H 44 x 44 x 120 cm. 3/4" H 44 x 44 x 220 cm. 3/4" H 50 x 50 x 70 cm. x 3/4" H 50 x 50 x 120 cm. x 3/4" H 50 x 50 x 220 cm. x 3/4" H 63 x 63 x 70 cm. x 3/4" H 63 x 63 x 120 cm. x 3/4" H 63 x 63 x 220 cm. x 3/4" H</p>	<p>22173407 22173413 22173423 22173507 22173512 22173522 22173638 22173612 22173622</p>	
<p>TAPON MACHO MALE END PLUG BOUCHON FIN DE LIGNE</p> 	<p>44 50 63</p>	<p>22073544 22073550 22073563</p>	
<p>ACOPLE HEMBRA CON ROSCA MACHO MALE-THREADED FEMALE COUPLER RACCORD FEMELLE FILETEE</p> 	<p>44 x 1 1/2" 50 x 1 1/2" 50 x 2" 63 x 2" 63 x 2 1/2"</p>	<p>22132443 22133503 22133505 22133633 22133535</p>	
<p>CODO 90° 90° ELBOW CODE A 90°</p> 	<p>63</p>	<p>22106310</p>	
<p>MACHO CON ROSCA THREADED MALE RACCORD MALE</p> 	<p>44 x 1 1/2" 50 x 1 1/2" 50 x 2" 63 x 2" 63 x 2 1/2"</p>	<p>22143440 22143501 22143502 22143631 22143632</p>	

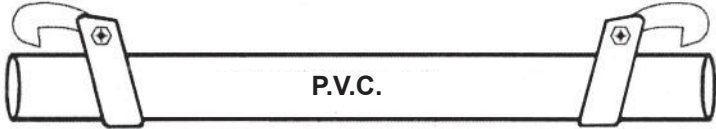
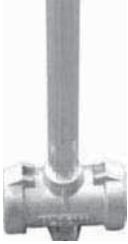




COBERTURA ÍNTEGRA SOLD SET COUBERTURE INTEGRALE	TIPO HUMET - POLIETILENO HUMET TYPE POLIETHYLENE TYPE HUMET POLIETHYLENE		
	Ø	Dimensiones	Código
TUBO MACHO - HEMBRA MALE - FEMALE PIPE AND COUPLER TUBE - FEMELLE			
	50	9 m.	21755090
	50	6 m.	21755060
	50	3 m.	21755030
	63	9 m.	21756390
	63	6 m.	21756360
	63	3 m.	21756330
TE EN LINEA LINE TEE TE EN LIGNE			
	50 x 50		22023500
	63 x 63		22023630
TE CON CASQUILLO TEE WITH A SCREW CAP RACCORD MIF AVEC PRISE TARAUEE 1			
	50 x 50 x 1"		22173500
	63 x 63 x 1"		22173630
INVERSOR MACHO MALE INVERSE INVERSEUR MALE			
	50		22163500
	63		22163630



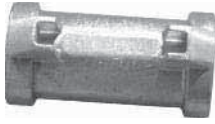



<p>COBERTURA INTEGRAL SOLID SET COUVERTURE INTEGRALE</p>	<p>TIPO HUMET - POLIETILENO HUMET TYPE - POLIETHYLENE TYPE HUMET - POLIETHYLENE</p>	
	<p>Ø</p>	<p>Código</p>
<p>TE CON SOPORTE PARA ASPERSOR TEE WITH SPRINKLERS SUPPORT TE M/F AVEC CONNEALU</p> 	<p>50 x 50 x 70 cm. x 3/4" H 50 x 50 x 120 cm. x 3/4" H 50 x 50 x 220 cm. x 3/4" H 63 x 63 x 70 cm. x 3/4 " H 63 x 63 x 120 cm. x 3/4" 63 x 63 x 220 cm. x 3/4"</p>	<p>22173507 22173512 22173522 22173638 22173612 22173622</p>
<p>TAPON MACHO MALE END PLUG BOUCHON FIN DE LIGNE</p> 	<p>50 63</p>	<p>2207350 2207360</p>
<p>ACOPLE HEMBRA CON ROSCA MACHO MALE-THREADED FEMALE COUPLER RACCORD FEMELLE FILETEE</p> 	<p>50 x 1 1/2" 50 x 2" 63 x 2" 63 x 2 1/2"</p>	<p>22133503 22133505 22133633 22133535</p>
<p>CODO 90° 90° ELBOW CODE A 90°</p> 	<p>63</p>	<p>22106310</p>
<p>MACHO CON ROSCA THREADED MALE RACCORD MALE</p> 	<p>50 x 1 1/2" 50 x 2" 63 x 2" 63 x 2 1/2"</p>	<p>22143501 22143502 22143631 22143632</p>

COBERTURA INTEGRAL SOLID SET COUVERTURE INTEGRALE	TIPO F - ALUMINIO Y POLIETILENO TYPE F - ALUMINIUM AND POLIETHYLENE TYPE F - ALUMINIUM ET POLIETHYLENE		
	Ø	Dimensiones	Código
<p>TUBO CON HEMBRA - ABRAZADERA ALUMINIO FEMALE CLAMP ALUMINIUM TUBE MALE - FEMELLE ALUMINIUM</p>  <p style="text-align: center;">ALUMINIO</p>	<p>50 mm. 50 mm. 50 mm. 63 mm. 63 mm. 63 mm.</p>	<p>6 m. 7,5 m. 9 m. 6 m. 7,5 m. 9 m.</p>	<p>21715062 21715075 21715092 21715636 21715637 21715639</p>
<p>TUBO MACHO - MACHO ALUMINIO PIPE MALE - MALE ALUMINIUM TUBE MALE - MALE ALUMINIUM</p>  <p style="text-align: center;">ALUMINIO</p>	<p>50 mm. 50 mm. 50 mm. 63 mm. 63 mm. 63 mm.</p>	<p>6 m. 7,5 m. 9 m. 6 m. 7,5 m. 9 m.</p>	<p>21715662 21715752 21715962 21725636 21715752 21725639</p>
<p>TUBO MACHO - MACHO POLIETILENO PIPE MALE - MALE POLIETHYLENE TUBE MALE - MALE POLIETHYLENE</p>  <p style="text-align: center;">POLIETILENO</p>	<p>50 mm. 50 mm. 50 mm. 50 mm. 63 mm. 63 mm. 63 mm. 63 mm.</p>	<p>3 m. 6 m. 7,5 m. 9 m. 3 m. 6 m. 7,5 m. 9 m.</p>	<p>21715363 21715663 21715753 21715963 21716363 21716663 21716753 21716963</p>

ACCESORIOS COBERTURA INTEGRAL SOLID SET ACCESSORY ACCESSOIRES COUVERTURE INTEGRALE		TIPO F - ALUMINIO Y POLIETILENO TYPE F - ALUMINIUM - POLIETHYLENE TYPE F - ALUMINIUM - POLIETHYLENE		
		Ø	Código	
MANGUITO UNION HEMBRA - HEMBRA S/S PIECE UNITE FEMALE - FEMALE S/S MANCHON UNION FEMELLE - FEMELLE S/S		50	22173504	
		63	22173634	
HEMBRA - HEMBRA CON TOMA (rosca 1" H) FEMALE - FEMALE (with a 1" F intake) RACCORD FEMELLE - FEMELLE (sortie 1" F)		50 x 1"	22173503	
		63 x 1"	22173633	
HEMBRA CON ROSCA FEMALE COUPLER THEADED RACCORD FEMELLE		50 x 1 1/2"	22131515	
		50 x 2"	22131520	
		63 x 2"	22131620	
MACHO CON ROSCA THREADED MALE RACCORD MALE		50 x 1,5	22141515	
TAPÓN MACHO FINAL DE LÍNEA MALE END PLUG BOUCHON FIN DE LIGNE		50 x 1,5	22073050	
		50 corto	22073150	
		63 x 1,5	22073063	
		63 corto	22073063	
CASQUILLO REFUERZO P.E. P.E. SLEEVE FOURREAU D'EXTREMITE TUBE P.E		50	21710050	
		63	21710063	
		75	21710075	
		90	21710090	
ABRAZADERAS CON GANCHO Y MUELLE CLAMP COLIER CROCHET AVEC RESSORT		50	11002502	
		63	11002632	
		3"	11002352	
		3 1/2"	11002350	
		4"	11002402	
		5"	11002502	
REDUCCIÓN HEMBRA FEMALE REDUCER RACCORD REDUCTEUR		63 - 50	22176350	







COBERTURA INTEGRAL SOLID SET COUVERTURE INTEGRALE		TIPO FM - POLIETILENO TYPE FM - POLIETHYLENE TYPE FM - POLIETHYLENE		
		Ø	Longitud	Código
TUBO POLIETILENO MACHO - HEMBRA MALE - FEMALE POLIETHYLENE PIPE TUBE POLIETHYLENE MALE . FEMELLE		50 mm.	9 m.	21815090
		50 mm.	6 m.	21815060
		50 mm.	3 m.	21815130
		63 mm.	9 m.	21816390
		63 mm.	6 m.	21816360
		63 mm.	3 m.	21816330
TE H/M CON CASQUILLO 1" H TEE M/F (WTH A 1" F INTAKE) TE M/F AVEC PRICE 1" F		50 x 1" 63 x 1"		22173501 22183631
TE CON SOPORTE PARA ASPERSOR TEE WITH SPRINKLERS SUPPORT TE M/F AVEC CONNEALU		50 x 50 x 70 cm. x 3/4" H 50 x 50 x 120 cm. x 3/4" H 50 x 50 x 220 cm. x 3/4" H 63 x 63 x 70 cm. x 3/4" H 63 x 63 x 120 cm. x 3/4" H 63 x 63 x 220 cm. x 3/4" H		22183507 22183512 22183522 22183607 22183612 22183622
TAPON MACHO FINAL DE LINEA MALE EN PLUGR BOUCHON FIN DE LIGNE		50 x 1,5 m. 50 corto 63 x 1,5 m. 63 corto		22073050 22073150 22073063 2207316
HEMBRA CON ROSCA FEMALE COUPLER THEADED RACCOR FEMELLE		50 x 1/2" 50 x 2" 63 x 2"		22131515 22131620 22131620
REDUCCIÓN HEMBRA FEMALE REDUCER RACCORD REDUCTEUR		63 - 50		22186350


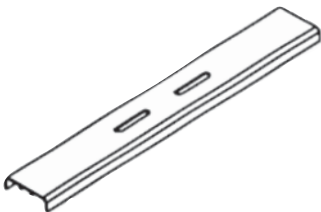


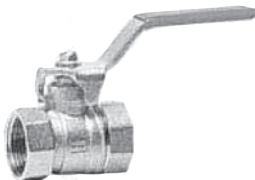
COBERTURA INTEGRAL SOLID SET COUVERTURE INTEGRALE		TIPO M/M - P.V.C. TYPE M/M - P.V.C. TYPE M/M - P.V.C.		
	Ø	Longitud	Código	
TUBO PVC MACHO - MACHO MALE-MALE - PVC PIPE TUBE PVC MALE-MALE				
	50 mm.	6 m.	21715664	
	50 mm.	9 m.	21715964	
	50 mm.	12 m.	21715124	
	63 mm.	6 m.	21715634	
	63 mm.	9 m.	21715934	
	63 mm.	12 m.	21715124	
TE CON SOPORTE PARA ASPERSOR TEE WITH SPRINKLERS SUPPORT TE M/F AVEC CONNEALU		50 x 50 x 70 cm. x 3/4" H 50 x 50 x 120 cm. x 3/4" H 50 x 50 x 220 cm. x 3/4" H 63 x 63 x 70 cm. x 3/4" H 63 x 63 x 120 cm. x 3/4" H 63 x 63 x 220 cm. x 3/4" H	22184507 22184512 22184522 22184607 22184612 22184622	
MANGUITO UNION HEMBRA - HEMBRA S/S PIECE UNITE FEMALE - FEMALE S/S MANCHON UNION FEMELLE - FEMELLE S/S		50 63	22173504 22173634	
HEMBRA - HEMBRA CON TOMA (rosca 1" H) FEMALE - FEMALE (with a 1" F intake) RACCORD FEMELLE - FEMELLE (sortie 1" F)		50 x 1" 63 x 1"	22173503 22173633	
HEMBRA CON ROSCA FEMALE COUPLER THEADED RACCOR FEMELLE		50 x 1/2" 50 x 2" 63 x 2"	22131515 22131520 22131620	
TAPÓN MACHO FINAL DE LINEA MALE EN PLUGR BOUCHON FIN DE LIGNE		50 x 1,5 m. 50 corto 63 x 1,5 m. 63 corto	22073050 22073150 22073063 22073163	

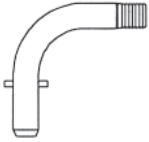


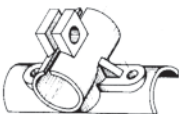



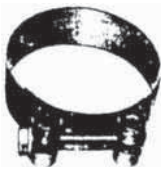
TUBERIA GENERAL DE POLIETILENO P.E. DRIPLINE TUYAUX EN POLIETHYLENE				
	Ø	Dimensiones	Código	
TUBO ALUMINIO MACHO-MACHO POLIETILENO POLIETILENO ALTA DENSIDAD PIPE MALE-MALE POLIETHYLENE HIGH DENSITY POLIETHYLENE TUBE MALE-MALE POLIETHYLENE POLIETHYLENE HAUTE DENSITÉ				
	3" Ø 75	6 m.	21736750	
	3 1/2" Ø 90	6 m.	21736900	
	3" Ø 75	7,5 m.	21736755	
	3 1/2" Ø 90	7,5 m.	21736975	
CRUZ CON 2 SALIDAS LATERALES ROSCADAS LINE CROSS WITH 2 THREADED SIDE OUTLETS CROIX AVEC 2 SORTIES LATERALES		2 x 2 x 2	22172210	
	Ø 50	2 x 1 1/2 x 1 1/2	22172215	
	Ø 75	3 x 1 1/2 x 1 1/2	22173215	
	Ø 75	3 x 3 x 2 x 2	21732522	
	Ø 90	3 1/2 x 3 1/2 x 2 x 2	22173522	
MANGUITO UNIÓN HEMBRA-HEMBRA S/S PIECE UNITE FEMALE-FEMALE S/S MANCHON UNION FEMELLE-FEMELLE S/S				
	3"	Ø 75	22173750	
	3 1/2"	Ø 90	22173590	
TE CON UNA SALIDA ROSCADA TEE WITH 1 THREADED SIDE OUTLET TE AVEC 1 SORTIE LATERAL FILETEE				
	Ø 75	3 x 1 1/2	22173051	
	Ø 75	3 x 2	22173052	
	Ø 90	3 1/2 x 2	22173152	
ABRAZADERAS CON GANCHO Y MUELLE CLAMP COLIER CROCHET AVEC RESSORT				
	3"	Ø 75	11003750	
	3 1/2"	Ø 90	11003590	
HEMBRA-HEMBRA CON TOMA (rosca 1" H) FEMALE-FEMALE (with a 1" intake) RACCORD FEMELLE -FEMELLE (sortie 1" F)				
	3"	Ø 75	22173511	


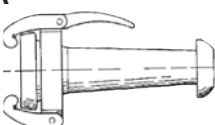
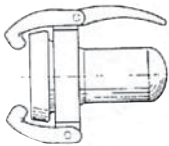

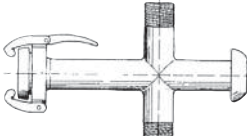
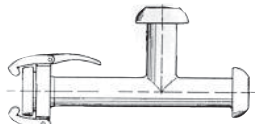
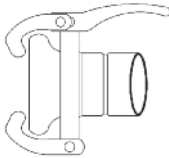
**ACCESORIOS COBERTURA INTEGRAL
SOLID SET ACCESSORY
ACCESSOIRES COUVERTURE INTEGRALE**

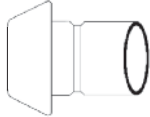

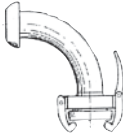
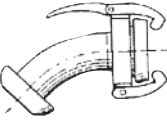
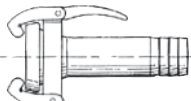
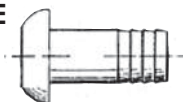
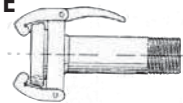

**PARA ASPERSORES
SPRINKLERS ATTACHEMENTS
POUR ARROSEURS**

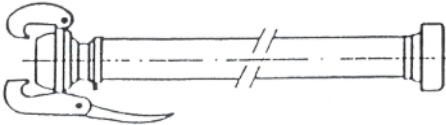
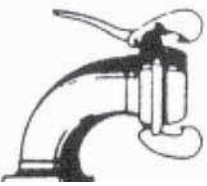


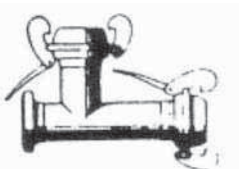
	Ø	Código	
<p>VALVULA TOMA DE AGUA TIPO "L" AUTOMATIC WATER INTAKE VALVE CLAPET FEMELLE TYPE "L"</p> 	<p>Rosca 1" H Thread 1" F Filete 1" F</p>	22232000	
<p>SOPORTE ASPERSOR PARA VALVULA "L" SPRINKLERS SUPPORT FOR A WATER INTAKE VALVE CLAPET MALE TYPE "L" AVEC CANNE ALU TARAUEE 3/4</p> 	<p>20 cm. x 3/4 H 50 cm. x 3/4 H 75 cm. x 3/4 H 100 cm. x 3/4 H 150 cm. x 3/4 H 220 cm. x 3/4 H 300 cm. x 3/4 H</p>	<p>23102020 23102050 23102075 23102100 23102150 23102220 23102300</p>	
<p>VALVULA TOMA DE AGUA TIPO "S" "S" TYPE WATER INTAKE VALVE CLAPET FEMELLE TYPE "S"</p> 	<p>Rosca 1" H Thread 1" F Filete 1" F Rosca / grupilla 1" Thread / peg 1" Filete / goupille 1"</p>	<p>22231000 22231001</p>	
<p>SOPORTE ASPERSOR PARA VALVULA "S" SPRINKLERS SUPPORT FOR A "S" TYPE WATER INTAKE VALVE CLAPET MALE TYPE "S" AVEC CANNE ALU TARAUEE 3/4</p> 	<p>20 cm. x 3/4 H 50 cm. x 3/4 H 75 cm. x 3/4 H 100 cm. x 3/4 H 150 cm. x 3/4 H 220 cm. x 3/4 H 300 cm. x 3/4 H</p>	<p>23103020 23103050 23103075 23103100 23103150 23103220 23103300</p>	
<p>VALVULA TOMA DE AGUA TIPO "I" AUTOMATIC WATER INTAKE VALVE CLAPET FEMELLE TYPE "I"</p> 	<p>Rosca 1" H Thread 1" F Filete 1" F</p>	22233000	
<p>SOPORTE ASPERSOR PARA VALVULA "I" SPRINKLERS SUPPORT FOR A "I" TYPE WATER INTAKE VALVE CLAPET MALE TYPE "I" AVEC CANNE ALU TARAUEE 3/4</p> 	<p>20 cm. x 3/4 H 50 cm. x 3/4 H 75 cm. x 3/4 H 100 cm. x 3/4 H 150 cm. x 3/4 H 220 cm. x 3/4 H 300 cm. x 3/4 H</p>	<p>23104020 23104050 23104075 23104100 23104150 23104220 23104300</p>	










<p>ACCESORIOS COBERTURA INTEGRAL SOLID SET ACCESSORY ACCESSOIRES COUVERTURE INTEGRALE</p>	<p>PARA ASPERORES SPRINKLERS ATTACHEMENTS POUR ARROSEURS</p>		
	<p>Ø</p>	<p>Código</p>	
<p>SOPORTE ASPERSOR ROSCADO THREADED SPRINKLERS SUPPORT CANNE ALU AVEC FILETAGE M/F</p> 	<p>20 cm. x 3/4" x 34 H 50 cm. x 3/4" x 3/4 H 100 cm. x 3/4" x 3/4 H 150 cm. x 3/4" x 3/4 H 20 cm. x 1" x 3/4 H 50 cm. x 1" x 3/4 H 100 cm. x 1" x 3/4 H 150 cm. x 1" x 3/4 H 220 cm. x 1" x 3/4 H 300 cm. x 1" x 3/4 H 350 cm. x 1" x 3/4 H</p>	<p>23110201 23110501 23111001 23111501 23010201 23010501 23011001 23011501 23012201 23013001 23013051</p>	
<p>ESTABILIZADOR (para acoplamiento hidráulico y cobertura) STABILIZER FOOT (for hydraulic coupling) STABILISATEUR</p> 	<p>CHAPA ESPECIAL F 400 x 60 mm. 800 x 60 mm. EN ALUMINIO (Perfil 60) 400 x 60 mm. 600 x 60 mm. 800 x 60 mm. EN ALUMINIO (Perfil 55) 400 x 60 mm. 300 x 60 mm.</p>	<p>24010401 24010801 24011400 24011600 24011800 24011402 24011302</p>	
<p>PANTALLA DEFLECTORA DEFLECTEUR</p> 		<p>11050020</p>	
<p>VALVULA DE BOLA (para válvula toma de agua) GLOBE VALVE BOULE POUR CLAPET</p> 	<p>Válvula tipo "S" Válvula tipo "L" Válvula tipo "I"</p>	<p>11050000 11050001 11050002</p>	
<p>VALVULA ESFERA O BOLA WATER GATE INTAKE VANNETTE TARAUEE</p> 	<p>1" 1 1/2" 2" 3" 4"</p>	<p>22075700 22075750 22075802 22075803 22075804</p>	

CONJUNTO TRÍPODE TRÍPOD SET ENSEMBLE TRÉPIED			
		Ø	Código
CODO TOMA DE AGUA TAKING WATER ELBOW COUDE PRISE D'EAU		20	34010020
		25	34010025
CODO TOMA DE AGUA TIPO L TAKING WATER ELBOW TYPE L COUDE PRISE D'EAU TYPE L		20	34020020
		25	34020025
TRINEO PLEGABLE SOPORTE TRINEO SOPORTE TRIPODE FOLDING TRIPOD TREPIED PLIABLE	  	ALUMINIO Normal ACERO Normal Especial Soporte trineo Soporte trípode	34000000 34000001 34000002 34100001 34100002
ACOPLE TRINEO MANGUERA ALUMINIO TRIPOD JOINT FOR HOSE TUYAU TREPIED POUR TUYAU		20 25	34100020 34100025
MANGUERA REFORZADA TRINEO STRENGTHEN TRIPOD HOSE TUYAU TREPIED RENFORCED		15 mm. 20 mm. 25 mm.	34110015 34110020 34110025
ABRAZADERA MANGUERA CLAMP FOR STRENGTHEN TRIPOD HOSE COLLIERTUYAU TREPIED		15 mm. 20 mm. 25 mm.	34120015 34120020 34120025

ACCESORIO ALUMINIO ALUMINIUM ACCESSORY ACCESSOIRES ALUMINIUM		ACOPLAMIENTO PALANCA COMPATIBLE TIPO PERROT COMPATIBLE MECHANICAL TYPE PERROT COUPLINGS RACCORD CARDAN COMPATIBLE A TYPE PERROT		
	Ø	Dimensiones	Código	
TUBO ALUMINIO SIN TOMA ALUMINIUM PIPE AND COUPLER TUBE ALUMINIUM SANS PRISE 		6 m.	21805060	
	CON TOMA	6 m.	21805061	
		6 m.	21807060	
		6 m.	21808960	
		6 m.	21810860	
		6 m.	21813360	
REDUCCION ROTULA FEMALE-MALE REDUCER REDUCTEUR MALE - FEMELLE 		70 x 50	22197050	
		89 x 70	22197089	
		108 x 89	22191089	
		133 x 108	22191339	
TAPON HEMBRA FEMALE PLUG BOUCHON FIN DE CONDUITE 		50	22200500	
		70	22200700	
		89	22200890	
		108	22201080	
		133	22201330	
TUBO ARTICULADO PIPE S TUBE EN FORME S 		50	22200500	
		70	22200700	
		89	22200890	
		108	22201080	
		133	22201330	
CRUZ CON SALIDA ROSCADA CROSS WITH 2 THREADED SIDE OUTLETS CROIX AVEC 2 SORTIES LATERALES 		50 x 1,5" x 1,5"	22220500	
		70 x 1,5" x 1,5"	22220700	
		89 x 1,5" ó 2"	22220890	
		108 x 1,5" ó 2"	22221080	
		133 x 1,5" ó 2"	22221330	
TE LATERAL LINE TEE TE EN LIGNE 		50	22050000	
		70	22070000	
		89	22089000	
		108	22108000	
		133	22133000	
HEMBRA PARA EMBUTIR FEMALE TO INLAY FEMELLE TO EMBOUT 		50	22510500	
		70	22510700	
		89	22510890	
		108	22511080	
		133	22511330	

<p>ACCESORIO ALUMINIO ALUMINIUM ACCESSORY ACCESSOIRES ALUMINIUM</p>	<p>ACOPLAMIENTO PALANCA COMPATIBLE TIPO PERROT COMPATIBLE MECHANICAL TYPE PERROT COUPLINGS RACCORD CARDAN COMPATIBLE A TYPE PERROT</p>	
	Ø	Código
<p>MACHO PARA EMBUTIR MALE TO INLAY MALE TO EMBOUT</p> 	<p>50 70 89 108 133</p>	<p>22520500 22520700 22520890 22521080 22521330</p>
<p>GOMA TORICA PARA TUBO GUM JOINT PIPE JOINT TORIQUE POUR TUBE</p> 	<p>50 70 89 108 133</p>	<p>11060500 11060700 11060890 11061080 11061330</p>
<p>CODO 90° 90° ELBOW COUDE A 90°</p> 	<p>50 70 89 108 133</p>	<p>22160500 22160700 22160890 22161080 22161330</p>
<p>CODO 45° 45° ELBOW COUDE A 45°</p> 	<p>50 70 89 108 133</p>	<p>11160500 11160700 22170890 22171080 22171330</p>
<p>HEMBRA PARA MANGUERA FEMALE COUPLER HOSE RACCORD FEMELLE CANELE</p> 	<p>50 70 89 - 90 108 - 100 133 - 125</p>	<p>22110500 22110700 22110890 22111080 22111330</p>
<p>ROTULA PARA MANGUERA GROOVED MALE COUPLER RACCORD MALE CANELE</p> 	<p>50 - 50 70 - 70 89 - 90 108 - 100 133 - 125</p>	<p>22120500 22120700 22120890 22121080 22121330</p>
<p>HEMBRA ROSCADA THREADED FEMALE COUPLER RACCORD FEMELLE FILETE</p> 	<p>50 x 1,5" 70 x 2,5" 89 - 3" 108 - 4" 133 - 5"</p>	<p>22130500 22130700 22130890 22131080 22131330</p>
<p>ROTULA ROSCADA THREADED MALE COUPLER RACCORD MALE FILETE</p> 	<p>50 x 2" 70 x 2,5" 89 - 3" 108 - 4" 133 - 5"</p>	<p>22140500 22140700 22148900 22141080 22141330</p>

<p>TUBO ALUMINIO ALUMINIUM PIPE TUBE ALUMINIUM</p>	<p>ACOPLAMIENTO MECÁNICO TIPO BAUER STEEL PIPE TYPE BAUER TUBE ALUMINIUM TYPE BAUER</p>			
	Ø	Dimensiones	Código	
<p>TUBO DE ALUMINIO SIN TOMA ALUMINIUM PIPE AND COUPLINGS TUBE ALUMINIUM SANS PRISE</p> 	108	9 m.	21409050	
	133	9 m.	21509050	
	159	9 m.	21609050	
	108	6 m.	21406050	
	133	6 m.	21506050	
	159	6 m.	21606050	
<p>CODO 90° 90°, ELBOW COUDE A 90°</p> 	108		22005108	
	133		22005133	
	159		22005159	
<p>CODO 45° 45°, ELBOW COUDE A 45°</p> 	108		22015108	
	133		22015133	
	159		22015159	
<p>TAPON HEMBRA FEMALE PLUG BOUCHON FEMELLE</p> 	108		22021080	
	133		22021330	
	159		22021590	
<p>TE EN LINEA LINE TEE TE EN LIGNE</p> 	108		22031080	
	133		22031330	
	159		22031590	

TUBERÍA TIPO LOHI PIPE TYPE LOHI TUBE ALUMINIUM TYPE LOHI	TIPO LOHI TYPE LOHI TYPE LOHI			
	Ø	Dimensiones	Código	
TUBO TIPO LOHI PIPE LOHI TYPE TUBE TYPE LOHI 	4" 5" 6" 8" 4" 5" 6" 8"	9 m. 9 m. 9 m. 9 m. 6 m. 6 m. 6 m. 6 m.	21914090 21915090 21916090 21918090 21914060 21915060 21916060 21918060	
CURVA 90° 90° ELBOW CODE A 90° 	4" 5" 6" 8"		22091400 22091500 22091600 22091800	
VALVULA HIDRANTE HYDRANT VALVE VANNE HYDRANTE 	4" 5" 6" 8"		22094040 22094050 22094060 22094080	
CODO MANDO HIDRANTE BRANCHEMENT DE VANNE HYDRANT VALVE OPENING ELBOW 	4 x 4 5 x 4 6 x 4 8 x 4		22092440 22092540 22092640 22092840	
CURVA 45° 45° ELBOW COUDE A 45° 	4" 5" 6" 8"		22092400 22092500 22092600 22092800	
TE NORMAL LINE IN TEE TE EN LIGNE 	4" 5" 6" 8"		22091400 22091500 22091600 22091800	
TAPON FINAL MACHO MALE PLUG BOUCHON FIN DE CONDUITE 	4" 5" 6" 8"		22092400 22092500 22092600 22092800	
JUNTA JOINT JOINTE 	4" 5" 6" 8"		11094000 11095000 11096000 11098000	
ANILLO RING ANNEAU 	4" 5" 6" 8"		11094100 11095100 11096100 11098100	