

BRONCE

	CODIGO			MEDIDA						
TUERCA P/CAÑO DE NAFTA W501 	*0080200			1/8						
	*0080300			3/16						
	*0080400			1/4						
	*0080500			5/16						
	*0080600			3/8						
	*0080700			7/16						
	*0080800			1/2						
TUERCA P/CAÑO DE ACEITE W502 	*0110200			1/8						
	*0110300			3/16						
	*0110400			1/4						
	*0110500			5/16						
	*0110600			3/8						
	*0110700			7/16						
	*0110800			1/2						
CONECTOR RECTO W503 	*0120202			1/8 - 1/8 Gas						
	*0120302			3/16 - 1/8 Gas						
	*0120304			3/16 - 1/4 Gas						
	*0120402			1/4 - 1/8 Gas						
	*0120404			1/4 - 1/4 Gas						
	*0120502			5/16 - 1/8 Gas						
	*0120504			5/16 - 1/4 Gas						
	*0120602			3/8 - 1/8 Gas						
	*0120604			3/8 - 1/4 Gas						
	*0120704			7/16 - 1/4 Gas						
	*0120706			7/16 - 3/8 Gas						
	*0120804			1/2 - 1/4 Gas						
	*0120806			1/2 - 3/8 Gas						
CODO 90° W543 	*0150202			1/8 - 1/8 Gas						
	*0150302			3/16 - 1/8 Gas						
	*0150402			1/4 - 1/8 Gas						
	*0150502			5/16 - 1/8 Gas						
	*0150604			3/8 - 1/4 Gas						
Ø EXTERIOR TUBO	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	1
ROSCA	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1 1/8	1 1/4-18

APLICACIONES:
Aire, gas, lubricantes, aceites, combustibles, agua.

USO RECOMENDABLE:
Tubo de cobre y aluminio

PRESION DE TRABAJO:
400 PSI (de 1/8 a 1/4)
200 PSI (de 5/16 a 1/2)

TEMPERATURA DE TRABAJO:
-53 °C A 120 °C

MATERIAL EMPLEADO:
Bronce en Barras (58% Cu, 40% Zn, 2% Pb)

CONEXIONES TIPO "FLARE" INVERTIDO (CON PICO INTERIOR)				
TUERCA P/CAÑO DE FRENO W504 	*0210200	1/8		
	*0210300	3/16		APLICACIONES: Aire, gas, lubricantes, aceites, combustibles, agua. USO RECOMENDABLE: Tubo de cobre y aluminio PRESION DE TRABAJO: 400 PSI (de 1/8 a 1/4) 200 PSI (de 5/16 a 1/2) TEMPERATURA DE TRABAJO: -53 °C A 120 °C MATERIAL EMPLEADO: Bronce en Barras (58% Cu, 40% Zn, 2% Pb)
	*0210304	3/16 - 1/4 Gas		
	*0210400	1/4		
	*0210500	5/16		
	*0210600	3/8		
	*0210700	7/16		
	*0210800	1/2		
CODO 90° W505 	*0220202	1/8 - 1/8 Gas		
	*0220302	3/16 - 1/8 Gas		
	*0220304	3/16 - 1/4 Gas		
	*0220402	1/4 - 1/8 Gas		
	*0220404	1/4 - 1/4 Gas		
	*0220502	5/16 - 1/8 Gas		
	*0220504	5/16 - 1/4 Gas		
	*0220604	3/8 - 1/4 Gas		
	*0220704	7/16 - 1/4 Gas		
	*0220804	1/2 - 1/4 Gas		
	*0220806	1/2 - 3/8 Gas		
UNION W506 	*0230200	1/8		
	*0230202	1/8 - 1/8 Gas		
	*0230300	3/16		
	*0230302	3/16 - 1/8 Gas		
	*0230400	1/4		
	*0230402	1/4 - 1/8 Gas		
	*0230500	5/16		
	*0230502	5/16 - 1/8 Gas		
	*0230600	3/8		
	*0230604	3/8 - 1/4 Gas		
	*0230800	1/2		
	*0230806	1/2 - 3/8 Gas		
CONECTOR RECTO W507 	*0240202	1/8 - 1/8 Gas		
	*0240302	3/16 - 1/8 Gas		
	*0240304	3/16 - 1/4 Gas		
	*0240402	1/4 - 1/8 Gas		
	*0240404	1/4 - 1/4 Gas		
	*0240502	5/16 - 1/8 Gas		
	*0240504	5/16 - 1/4 Gas		
	*0240602	3/8 - 1/8 Gas		
	*0240604	3/8 - 1/4 Gas		
	*0240704	7/16 - 1/4 Gas		
	*0240706	7/16 - 3/8 Gas		
	*0240804	1/2 - 1/4 Gas		
	*0240806	1/2 - 3/8 Gas		
	*0240808	1/2 - 1/2 Gas		

CODO 45° W508 		*0250302		3/16 - 1/8 Gas						
		*0250402		1/4 - 1/8 Gas						
		*0250502		5/16 - 1/8 Gas						
		*0250604		3/8 - 1/4 Gas						
		*0250704		7/16 - 1/4 Gas						
Ø EXTERIOR TUBO	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	1
ROSCA	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1 1/8	1 1/4-18

CONEXIONES S.A.E 45° "FLARE"

TUERCA CONICA P/CAÑO W509 	*0410200	1/8	
	*0410300	3/16	
	*0410400	1/4	
	*0410500	5/16	
	*0410504	5/16 - 1/4 Gas	
	*0410600	3/8	
	*0410700	7/16	
	*0410800	1/2	
	*0411000	5/8	
	*0411200	3/4	
TUERCA CONICA P/CAÑO REFORZADA	*0410401	1/4	
	*0410501	5/16	
	*0410601	3/8	
UNION DOBLE W510 	*0420200	1/8	
	*0420300	3/16	
	*0420400	1/4	
	*0420500	5/16	
	*0420600	3/8	
	*0420700	7/16	
	*0420800	1/2	
	*0421000	5/8	
	*0421200	3/4	
UNION TE P/CAÑO 3 LADOS W511/1 	*0440200	1/8	
	*0440300	3/16	
	*0440400	1/4	
	*0440500	5/16	
	*0440600	3/8	
	*0440800	1/2	
CONECTOR TE C/ROSCA CENTRAL W511/2 	*0450202	1/8 - 1/8 Gas	
	*0450302	3/16 - 1/8 Gas	
	*0450402	1/4 - 1/8 Gas	
	*0450404	1/4 - 1/4 Gas	
	*0450502	5/16 - 1/8 Gas	
	*0450504	5/16 - 1/4 Gas	
	*0450602	3/8 - 1/8 Gas	
	*0450604	3/8 - 1/4 Gas	
	*0450804	1/2 - 1/4 Gas	
	*0450806	1/2 - 3/8 Gas	
CONECTOR HEMBRA W538 	*0460302	3/16 - 1/8 Gas	
	*0460402	1/4 - 1/8 Gas	
	*0460404	1/4 - 1/4 Gas	
	*0460502	5/16 - 1/8 Gas	
	*0460504	5/16 - 1/4 Gas	
	*0460508	5/16 - 1/2 Gas	
	*0460602	3/8 - 1/8 Gas	
	*0460604	3/8 - 1/4 Gas	
	*0460606	3/8 - 3/8 Gas	
	*0460608	3/8 - 1/2 Gas	
	*0460806	1/2 - 3/8 Gas	
	*0460808	1/2 - 1/2 Gas	

APLICACIONES:

Aire, gas, lubricantes, aceites, combustibles, agua.

USO RECOMENDABLE:

Tubo de cobre y aluminio

PRESION DE TRABAJO:

400 PSI (de 1/8 a 1/4)

200 PSI (de 5/16 a 1/2)

TEMPERATURA DE TRABAJO:

-53 °C A 120 °C

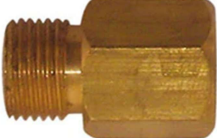
MATERIAL EMPLEADO:

Bronce en Barras (58% Cu, 40% Zn, 2% Pb)

CONECTOR RECTO W512 		*0480202	1/8 - 1/8 Gas								APLICACIONES: Aire, gas, lubricantes, aceites, combustibles, agua. USO RECOMENDABLE: Tubo de cobre y aluminio PRESION DE TRABAJO: 400 PSI (de 1/8 a 1/4) 200 PSI (de 5/16 a 1/2) TEMPERATURA DE TRABAJO: -53 °C A 120 °C MATERIAL EMPLEADO: Bronce en Barras (58% Cu, 40% Zn, 2% Pb)
		*0480302	3/16 - 1/8 Gas								
		*0480304	3/16 - 1/4 Gas								
		*0480402	1/4 - 1/8 Gas								
		*0480404	1/4 - 1/4 Gas								
		*0480502	5/16 - 1/8 Gas								
		*0480504	5/16 - 1/4 Gas								
		*0480508	5/16 - 1/2 Gas								
		*0480602	3/8 - 1/8 Gas								
		*0480604	3/8 - 1/4 Gas								
		*0480606	3/8 - 3/8 Gas								
		*0480608	3/8 - 1/2 Gas								
		*0480704	7/16 - 1/4 Gas								
		*0480706	7/16 - 3/8 Gas								
		*0480804	1/2 - 1/4 Gas								
		*0480806	1/2 - 3/8 Gas								
		*0480808	1/2 - 1/2 Gas								
		*0481008	5/8 - 1/2 Gas								
		*0481208	3/4 - 1/2 Gas								
		*0481212	3/4 - 3/4 Gas								
CODO 90° W513/1 		*0490202	1/8 - 1/8 Gas								
		*0490302	3/16 - 1/8 Gas								
		*0490304	3/16 - 1/4 Gas								
		*0490402	1/4 - 1/8 Gas								
		*0490404	1/4 - 1/4 Gas								
		*0490502	5/16 - 1/8 Gas								
		*0490504	5/16 - 1/4 Gas								
		*0490508	5/16 - 1/2 Gas								
		*0490602	3/8 - 1/8 Gas								
		*0490604	3/8 - 1/4 Gas								
		*0490606	3/8 - 3/8 Gas								
		*0490804	1/2 - 1/4 Gas								
		*0490806	1/2 - 3/8 Gas								
		*0490808	1/2 - 1/2 Gas								
		*0491008	5/8 - 1/2 Gas								
UNION CODO P/CAÑO 2 LADOS W513/2 		*0550200	1/8								
		*0550300	3/16								
		*0550400	1/4								
		*0550500	5/16								
		*0550600	3/8								
		*0550800	1/2								
Ø EXTERIOR TUBO	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	1	
ROSCA	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1 1/8	1 1/4-18	

CONEXIONES DE COMPRESION

TUERCA CONICA P/CAÑO W509 	*0590300	3/16	
	*0590400	1/4	
	*0590500	5/16	
	*0590600	3/8	
	*0590700	7/16	
	*0590800	1/2	
	*0591000	5/8	
	*0591200	3/4	
VIROLA W514 	*0600200	1/8	
	*0600300	3/16	
	*0600400	1/4	
	*0600500	5/16	
	*0600600	3/8	
	*0600700	7/16	
	*0600800	1/2	
	*0601000	5/8	
	*0601200	3/4	
	*0601600	1	
	*0603400	4 mm	
	*0603600	6 mm	
	*0603800	8 mm	
	*0604000	10 mm	
	*0604200	12 mm	
TUERCA P/CAÑO W515 	*0610200	1/8	
	*0610300	3/16	
	*0610400	1/4	
	*0610401	1/4 REF	
	*0610500	5/16	
	*0610501	5/16 REF	
	*0610504	5/16 - 1/4 Gas	
	*0610600	3/8	
	*0610601	3/8 REF	
	*0610700	7/16	
	*0610800	1/2	
	*0610801	1/2 REF	
	*0611000	5/8	
	*0611200	3/4	
	*0611600	1	
	*0613400	4 mm	
	*0613600	6 mm	
	*0613800	8 mm	
	*0614000	10 mm	
	*0614200	12 mm	
			APLICACIONES: Aire, gas, lubricantes, aceites, combustibles, agua. USO RECOMENDABLE: Tubo de cobre y aluminio PRESION DE TRABAJO: 400 PSI (de 1/8 a 1/4) 200 PSI (de 5/16 a 1/2) TEMPERATURA DE TRABAJO: -53 °C A 120 °C MATERIAL EMPLEADO: Bronce en Barras (58% Cu, 40% Zn, 2% Pb)

UNION RECTA W516 	*0620200	1/8	
	*0620300	3/16	
	*0620400	1/4	
	*0620500	5/16	
	*0620600	3/8	
	*0620700	7/16	
	*0620800	1/2	
	*0621000	5/8	
	*0621200	3/4	
	*0623400	4 mm	
	*0623600	6 mm	
	*0623800	8 mm	
	*0624000	10 mm	
	*0624200	12 mm	
UNION TE P/CAÑO 3 LADOS W517/1 	*0640200	1/8	
	*0640300	3/16	
	*0640400	1/4	
	*0640500	5/16	
	*0640600	3/8	
	*0640800	1/2	
	*0643600	6 mm	
	*0643800	8 mm	
	*0644000	10 mm	
	*0644200	12 mm	
UNION CODO P/CAÑO 2 LADOS W519/2 	*0650200	1/8	
	*0650300	3/16	
	*0650400	1/4	
	*0650500	5/16	
	*0650600	3/8	
	*0650800	1/2	
	*0653600	6 mm	
	*0653800	8 mm	
	*0654000	10 mm	
	*0654200	12 mm	
CONECTOR HEMBRA W537 	*0660202	1/8 - 1/8 Gas	
	*0660302	3/16 - 1/8 Gas	
	*0660402	1/4 - 1/8 Gas	
	*0660404	1/4 - 1/4 Gas	
	*0660502	5/16 - 1/8 Gas	
	*0660504	5/16 - 1/4 Gas	
	*0660602	3/8 - 1/8 Gas	
	*0660604	3/8 - 1/4 Gas	
	*0660804	1/2 - 1/4 Gas	
	*0660806	1/2 - 3/8 Gas	
	*0663604	6 mm x 1/4	
	*0663804	8 mm x 1/4	
	*0664004	10 mm x 1/4	
	*0664204	12 mm x 1/4	
UNION PASACHAPAS W550 	*0670400	1/4	
	*0670500	5/16	
	*0670600	3/8	
	*0670800	1/2	
	*0670400C	1/4	
	*0670500C	5/16	
	*0670600C	3/8	
	*0670800C	1/2	

APLICACIONES:
Aire, gas, lubricantes, aceites, combustibles, agua.

USO RECOMENDABLE:
Tubo de cobre y aluminio

PRESION DE TRABAJO:
400 PSI (de 1/8 a 1/4)
200 PSI (de 5/16 a 1/2)

TEMPERATURA DE TRABAJO:
-53 °C A 120 °C

MATERIAL EMPLEADO:
Bronce en Barras (58% Cu, 40% Zn, 2% Pb)

CONECTOR RECTO W518 	*0680202	1/8 - 1/8 Gas	
	*0680204	1/8 - 1/4 Gas	
	*0680302	3/16 - 1/8 Gas	
	*0680304	3/16 - 1/4 Gas	
	*0680402	1/4 - 1/8 Gas	
	*0680404	1/4 - 1/4 Gas	
	*0680406	1/4 - 3/8 Gas	
	*0680408	1/4 - 1/2 Gas	
	*0680502	5/16 - 1/8 Gas	
	*0680504	5/16 - 1/4 Gas	
	*0680506	5/16 - 3/8 Gas	
	*0680508	5/16 - 1/2 Gas	
	*0680512	5/16 - 3/4 Gas	
	*0680602	3/8 - 1/8 Gas	
	*0680604	3/8 - 1/4 Gas	
	*0680606	3/8 - 3/8 Gas	
	*0680608	3/8 - 1/2 Gas	
	*0680704	7/16 - 1/4 Gas	
	*0680706	7/16 - 3/8 Gas	
	*0680804	1/2 - 1/4 Gas	
	*0680806	1/2 - 3/8 Gas	
	*0680808	1/2 - 1/2 Gas	
	*0680812	1/2 - 3/4 Gas	
	*0681006	5/8 - 3/8 Gas	
	*0681008	5/8 - 1/2 Gas	
	*0681012	5/8 - 3/4 Gas	
	*0681208	3/4 - 1/2 Gas	
	*0681212	3/4 - 3/4 Gas	
	*0681612	1 - 3/4 Gas	
	*0681616	1 - 1 Gas	
	*0683602	6mm - 1/8 Gas	
	*0683604	6mm - 1/4 Gas	
	*0683804	8mm - 1/4 Gas	
	*0684004	10mm - 1/4 Gas	
	*0684006	10mm - 3/8 Gas	
	*0684204	12mm - 1/4 Gas	
	*0684206	12mm - 3/8 Gas	
CODO A 90° W519/1 	*0690202	1/8 - 1/8 Gas	
	*0690302	3/16 - 1/8 Gas	
	*0690402	1/4 - 1/8 Gas	
	*0690404	1/4 - 1/4 Gas	
	*0690502	5/16 - 1/8 Gas	
	*0690504	5/16 - 1/4 Gas	
	*0690602	3/8 - 1/8 Gas	
	*0690604	3/8 - 1/4 Gas	
	*0690606	3/8 - 3/8 Gas	
	*0690608	3/8 - 1/2 Gas	
	*0690804	1/2 - 1/4 Gas	
	*0690806	1/2 - 3/8 Gas	
	*0690808	1/2 - 1/2 Gas	
	*0691006	5/8 - 3/8 Gas	
	*0691008	5/8 - 1/2 Gas	
	*0694204	12mm - 1/4 Gas	
	*0694206	12mm - 3/8 Gas	
CODO A 90° HEMBRA W542 	*0700202	1/8 - 1/8 Gas	
	*0700302	3/16 - 1/8 Gas	
	*0700402	1/4 - 1/8 Gas	
	*0700502	5/16 - 1/8 Gas	

CONECTOR TE C/ROSCA CENTRAL W517/2 		*0720202	1/8 - 1/8 Gas							
		*0720302	3/16 - 1/8 Gas							
		*0720402	1/4 - 1/8 Gas							
		*0720404	1/4 - 1/4 Gas							
		*0720502	5/16 - 1/8 Gas							
		*0720504	5/16 - 1/4 Gas							
		*0720602	3/8 - 1/8 Gas							
		*0720604	3/8 - 1/4 Gas							
		*0720804	1/2 - 1/4 Gas							
		*0720806	1/2 - 3/8 Gas							
		*0723604	6 mm - 1/4 Gas							
		*0723804	8 mm - 1/4 Gas							
		*0724004	10 mm - 1/4 Gas							
		*0724204	12 mm - 1/4 Gas							
		*0724206	12 mm - 3/8 Gas							
INSERTO P/CAÑO PLASTICO W1000 		*1760300	3/16							
		*1760400	1/4							
		*1760500	5/16							
		*1760600	3/8							
		*1760800	1/2							
		*1761000	5/8							
		*1761200	3/4							
		*1763600	6 mm							
		*1763800	8 mm							
		*1764000	10 mm							
		*1764200	12 mm							
CONECTOR C/RESORTE PROTECCION 		*1770402	1/4 - 1/8 Gas							
		*1770404	1/4 - 1/4 Gas							
		*1770502	5/16 - 1/8 Gas							
		*1770504	5/16 - 1/4 Gas							
		*1770604	3/8 - 1/4 Gas							
		*1770606	3/8 - 3/8 Gas							
		*1770804	1/2 - 1/4 Gas							
		*1770806	1/2 - 3/8 Gas							
		*1770808	1/2 - 1/2 Gas							
Ø EXTERIOR TUBO	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	1
ROSCA	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1 1/8	1 1/4-18

APLICACIONES:
Aire, gas, lubricantes, aceites, combustibles, agua.

USO RECOMENDABLE:
Tubo de cobre y aluminio

PRESION DE TRABAJO:
400 PSI (de 1/8 a 1/4)
200 PSI (de 5/16 a 1/2)

TEMPERATURA DE TRABAJO:
-53 °C A 120 °C

MATERIAL EMPLEADO:
Bronce en Barras (58% Cu, 40% Zn, 2% Pb)

CONEXIONES ROSCADAS PARA CAÑOS

CODO HEMBRA 90° W546 	*1000200	1/8	
	*1000400	1/4	
	*1000600	3/8	
	*1000800	1/2	
CODO 90° HEMBRA 	**1000400	1/4	
	**1000600	3/8	
	**1000800	1/2	
TE HEMBRA W545 	*1010200	1/8	
	*1010400	1/4	
	*1010600	3/8	
	*1010800	1/2	
CRUZ HEMBRA W550 	*1020200	1/8	
	*1020400	1/4	
	*1020600	3/8	
	*1020800	1/2	
CUPLA C/ HEXAGONO LATERAL W527 	*1030202	1/8 - 1/8 Gas	
	*1030404	1/4 - 1/4 Gas	
	*1030606	3/8 - 3/8 Gas	
	*1030808	1/2 - 1/2 Gas	
	*1031212	3/4 - 3/4 Gas	
CRUZ MACHO 	**1040400	1/4	
	**1040600	3/8	
	**1040800	1/2	
CODO MACHO A 90° W554 	*1050200	1/8	
	*1050400	1/4	
	*1050402	1/4 - 1/8 Gas	
	*1050600	3/8	
	*1050800	1/2	
CODO 90° MACHO 	**1050400	1/4	
	**1050600	3/8	
	**1050800	1/2	

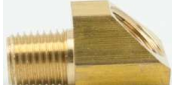
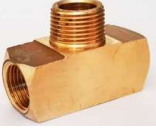
APLICACIONES:
Aire, aceite, agua, gas natural (roscas B.S.P.T.)
USO RECOMENDABLE:
Tubo de cobre aluminio y aluminio
PRESION DE TRABAJO:
1000 PSI
TEMPERATURA DE TRABAJO:
-53 °C A 120 °C

TAPA CON ROSCA INTERIOR 	*1080200	1/8 GAS	
	*1080400	1/4 GAS	
	*1080600	3/8 GAS	
	*1080800	1/2 GAS	
	*1081200	3/4 GAS	
TAPON HEXAGONAL W539 	*1090200	1/8	
	*1090400	1/4	
	*1090600	3/8	
	*1090800	1/2	
	*1091200	3/4	
	*1091600	1" GAS	
TUERCA DE REDUCCION W536 	*1100042	1/4 - 1/8 BSP	
	*1100402	1/4 - 1/8 Gas	
	*1100602	3/8 - 1/8 Gas	
	*1100604	3/8 - 1/4 Gas	
	*1100802	1/2 - 1/8 Gas	
	*1100804	1/2 - 1/4 Gas	
	*1100806	1/2 - 3/8 Gas	
	*1101204	3/4 - 1/4 Gas	
	*1101206	3/4 - 3/8 Gas	
	*1101208	3/4 - 1/2 Gas	
	*1101402	14mm - 1/8	
	*1101602	16mm - 1/8 Gas	
	*1101608	1 - 1/2 Gas	
	*1101612	1 - 3/4 Gas	
	*1101802	18mm - 1/8 Gas	
	*1102004	20mm - 1/4 Gas	
	*1102204	22mm - 1/4 Gas	
	*1102206	22mm - 3/8 Gas	
	*1102404	24mm - 1/4 Gas	
	*1102406	24mm - 3/8 Gas	
TUERCA ROSCA GAS W515/G 	*1110302	3/16 - 1/8 Gas	
	*1110402	1/4 - 1/8 Gas	
	*1110421	1/8 Gas Ref.	
	*1110504	5/16 - 1/4 Gas	
	*1110606	3/8 - 3/8 Gas	
NIPLE HEXAGONAL W533 	*1120202	1/8 - 1/8 Gas	
	*1120402	1/4 - 1/8 Gas	
	*1120404	1/4 - 1/4 Gas	
	*1120604	3/8 - 1/4 Gas	
	*1120606	3/8 - 3/8 Gas	
	*1120802	1/2 - 1/8 Gas	
	*1120804	1/2 - 1/4 Gas	
	*1120806	1/2 - 3/8 Gas	
	*1120808	1/2 - 1/2 Gas	
	*1121208	3/4 - 1/2	
	*1121212	3/4 - 3/4 Gas	
	*1121612	1" X 3/4 GAS	
	*1121616	1" X 1" GAS	

APLICACIONES:
Aire, aceite, agua, gas natural (roscas B.S.P.T.)
USO RECOMENDABLE:
Tubo de cobre aluminio y aluminio
PRESION DE TRABAJO:
1000 PSI
TEMPERATURA DE TRABAJO:
-53 °C A 120 °C

NIPLE DE EXTENSION W522 	*1130210	1/8 - 1.0" LARGO	
	*1130215	1/8 - 1.5" LARGO	
	*1130220	1/8 - 2.0" LARGO	
	*1130225	1/8 - 2.5" LARGO	
	*1130230	1/8 - 3.0" LARGO	
	*1130240	1/8 - 4.0" LARGO	
	*1130260	1/8 - 6.0" LARGO	
	*1130280	1/8 - 8.0" LARGO	
	*1130415	1/4 - 1.5" LARGO	
	*1130420	1/4 - 2.0" LARGO	
	*1130425	1/4 - 2.5" LARGO	
	*1130430	1/4 - 3.0" LARGO	
	*1130440	1/4 - 4.0" LARGO	
	*1130460	1/4 - 6.0" LARGO	
	*1130620	3/8 - 2.0" LARGO	
	*1130625	3/8 - 2.5" LARGO	
	*1130630	3/8 - 3.0" LARGO	
	*1130635	3/8 - 3.5" LARGO	
	*1130820	1/2 - 2.0" LARGO	
	*1130830	1/2 - 3.0" LARGO	
CODO 90° MACHO HEMBRA W544 	*1160200	1/8	
	*1160204	1/8 H - 1/4 M	
	*1160400	1/4	
	*1160402	1/4 H - 1/8 M	
	*1160600	3/8	
	*1160604	3/8 H - 1/4 M	
	*1160800	1/2	
	*1160806	1/2 H - 3/8 M	
CODO 90° MACHO HEMBRA 	**1160400	1/4	
	**1160600	3/8	
	**1160800	1/2	
CUPLA DE REDUCCION W547 	*1190402	1/4 - 1/8 Gas	
	*1190604	3/8 - 1/4 Gas	
	*1190804	1/2 - 1/4 Gas	
	*1190806	1/2 - 3/8 Gas	
	*1191208	3/4 - 1/2 Gas	
ADAPTADOR MACHO HEMBRA W548 	*1200202	1/8 - 1/8 Gas	
	*1200402	1/4 - 1/8 Gas	
	*1200404	1/4 - 1/4 Gas	
	*1200602	3/8 - 1/8 Gas	
	*1200604	3/8 - 1/4 Gas	
	*1200606	3/8 - 3/8 Gas	
	*1200804	1/2 - 1/4 Gas	
	*1200806	1/2 - 3/8 Gas	
	*1201208	3/4 x 1/2	

APLICACIONES:
Aire, aceite, agua, gas natural (roscas B.S.P.T.)
USO RECOMENDABLE:
Tubo de cobre aluminio y aluminio
PRESION DE TRABAJO:
1000 PSI
TEMPERATURA DE TRABAJO:
-53 °C A 120 °C

CODO 45° MACHO HEMBRA W540 		*1240200	1/8		APLICACIONES: Aire, aceite, agua, gas natural (roscas B.S.P.T.) USO RECOMENDABLE: Tubo de cobre aluminio y aluminio PRESION DE TRABAJO: 1000 PSI TEMPERATURA DE TRABAJO: -53 °C A 120 °C MATERIAL EMPLEADO: Bronce en Barras (58% Cu, 40% Zn, 2% Pb)	
		*1240400	1/4			
TE HEMBRA MACHO LATERAL W558 		*1270200	1/8			
		*1270400	1/4			
TE HEMBRA MACHO CENTRAL W558 		*1280200	1/8			
		*1280400	1/4			
		*1280600	3/8			
		*1280800	1/2			
Ø EXTERIOR TUBO	1/8	1/4	3/8	1/2	3/4	
ROSCA BSPT	1/8-28	1/4-19	3/8-19	1/2-14	3/4-14	

CONEXIONES PARA MANGUERA



RACOR MACHO W530



*1300203	1/8 Gas - 3/16	
*1300204	1/8 Gas - 1/4	
*1300205	1/8 Gas - 5/16	
*1300206	1/8 Gas - 3/8	
*1300208	1/8 Gas - 1/2	
*1300404	1/4 Gas - 1/4	
*1300405	1/4 Gas - 5/16	
*1300406	1/4 Gas - 3/8	
*1300408	1/4 Gas - 1/2	
*1300604	3/8 Gas - 1/4	
*1300605	3/8 Gas - 5/16	
*1300606	3/8 Gas - 3/8	
*1300608	3/8 Gas - 1/2	
*1300636	3/8 Gas - 16 mm	
*1300804	1/2 Gas - 1/4	
*1300805	1/2 Gas - 5/16	
*1300806	1/2 Gas - 3/8	
*1300808	1/2 Gas - 1/2	
*1300810	1/2 Gas - 5/8	
*1300812	1/2 Gas - 3/4	
*1300836	1/2 Gas - 16 mm	
*1301208	3/4 Gas - 1/2	
*1301210	3/4 Gas - 5/8	
*1301212	3/4 Gas - 3/4	
*1301216	3/4 Gas - 1	
*1301612	1 Gas - 3/4	
*1301616	1 Gas - 1	
*1300404 L	1/4 Gas - 1/4 LGO	
*1300405 L	1/4 Gas - 5/16 LGO	
*1300406 L	1/4 Gas - 3/8 LGO	
*1300408 L	1/4 Gas - 1/2 LGO	
*1300605 L	3/8 Gas - 5/16 LGO	
*1300606 L	3/8 Gas - 3/8 LGO	
*1300608 L	3/8 Gas - 1/2 LGO	
*1300805 L	1/2 Gas - 5/16 LGO	
*1300806 L	1/2 Gas - 3/8 LGO	
*1300808 L	1/2 Gas - 1/2 LGO	

RACOR HEMBRA W531



*1310204	1/8 Gas - 1/4	
*1310205	1/8 Gas - 5/16	
*1310206	1/8 Gas - 3/8	
*1310404	1/4 Gas - 1/4	
*1310405	1/4 Gas - 5/16	
*1310406	1/4 Gas - 3/8	
*1310408	1/4 Gas - 1/2	
*1310606	3/8 Gas - 3/8	
*1310608	3/8 Gas - 1/2	
*1310808	1/2 Gas - 1/2	

UNION RECTA RACOR W1005



*1320400	1/4	
*1320500	5/16	
*1320600	3/8	
*1320800	1/2	

APLICACIONES:

Aire, aceite, agua, gas natural (roscas B.S.P.T.)

USO RECOMENDABLE:

Mangueras de goma, plasticos, etc.

PRESION DE TRABAJO:

1000 PSI

TEMPERATURA DE TRABAJO:

-53 °C A 120 °C

MATERIAL EMPLEADO:

Bronce en Barras (58% Cu, 40% Zn, 2% Pb)

UNION TE RACOR W1006 	*1330300	3/16	
	*1330400	1/4	
	*1330500	5/16	
	*1330600	3/8	
	*1330800	1/2	
UNION CRUZ RACOR 	*1340300	3/16	
	*1340400	1/4	
	*1340500	5/16	
	*1340600	3/8	
	*1340800	1/2	
CODO RACOR W521 	*1380205	1/8 Gas - 5/16	
	*1380206	1/8 Gas - 3/8	
	*1380404	1/4 Gas - 1/4	
RACOR UNION Y 	**1350300	3/16	
	**1350400	1/4	
	**1350500	5/16	
	**1350600	3/8	
	**1350800	1/2	

CONEXIONES VARIAS

TUERCA CAÑO ESCAPE W523 	*1530501	5/16 x 24 BAJA SAE	
	*1530502	5/16 x 18 FORD	
	*1530601	3/8 x 24 BAJA SAE	
	*1530602	3/8 x 16 BAJA USS	
	*1530603	3/8 x 24 ALTA SAE	
	*1530604	3/8 x 16 ALTA USS	
	*1530701	7/16 x 20 BAJA SAE	
	*1530702	7/16 x 14 BAJA USS	
	*1530703	7/16 x 20 ALTA SAE	
	*1530704	7/16 x 14 ALTA USS	
	*1530801	8 x 1,25 BAJA FIAT	
	*1530802	8 x 1,25 MEDIANA FIAT	
	*1530803	8 x 1,25 ALTA FIAT	
	*1530901	10 x 1,25 BAJA INDENOR	
	*1530902	10 x 1,25 ALTA INDENOR	
	*1530903	10 x 1,25 BAJA PEUGEOT	
	*1530904	10 x 1,25 ALTA PEUGEOT	
REFORMA BULBO DE TEMPERATURA W524 	*1540606	3/8 Gas - 5/8 x 18 FLARE	
	*1540806	1/2 Gas - 5/8 x 18 FLARE	
ROBINETE P/RADIADOR W525 	*1550201	1/8 REF	
	*1550202	1/8 - 1/8 Gas	
	*1550401	1/4 REF	
	*1550402	1/4 Gas Kaiser B - 211	
	*1550601	3/8 REF	
ALARGUE P/BUJIAS W526 	*1560001	ROSCA 10 x 10	
	*1560002	ROSCA 10 x 14	
	*1560003	ROSCA 14 x 14	
	*1560004	ROSCA 14 x 18	
	*1560005	ROSCA 18 x 14	
	*1560006	ROSCA 18 x 18	
	*1560007	ROSCA 22 x 22	
	*1560008	14 x 14 SIAM	
	*1560009	14 x 14 PEUGEOT	
	*1560010	18 x 18 FORD	
	*1560011	14 x 14 CHEVROLET	
	*1560012	14 x 14 CHEVROLET	
	*1560013	14 x 14 DODGE	
	*1560014	14 x 14 TAUNUS	
ASIENTO DE ROBINETE P/RADIADOR W529 	*1590200	1/8	
	*1590400	1/4	
RETEN P/CABLE DE CEBADOR W535 	*1650001		

VALVULA DE SEGURIDAD 	*1660400	1/4	
	*1660401	1/4 C/ TIRAD.	
	*1660600	3/8	
	*1660601	3/8 C/ TIRAD.	
	*1660800	1/2	
	*1660801	1/2 C/ TIRAD.	
	*1661200	3/4	
	*1661201	3/4 C/ TIRAD.	
	*1661600	1"	
	*1661601	1" C/ TIRAD.	
VALVULA ANTIRRETORNO 	*1680600	1/4	

CONEXIONES PARA TUBOS PLASTICOS

TUERCA MOLETEADA W701 	*1700400	1/4	
	*1700500	5/16	
	*1700600	3/8	
	*1700800	1/2	
	*1700601	3/8 REF	
	*1703600	6	
	*1703800	8	
	*1704000	10	
UNION DOBLE W711 	*1710400	1/4	
	*1710500	5/16	
	*1710600	3/8	
	*1710800	1/2	
	*1713600	6	
	*1713800	8	
	*1714000	10	
	*1714200	12	
CONECTOR RECTO W711-1 	*1720402	1/4 - 1/8 Gas	
	*1720404	1/4 - 1/4 Gas	
	*1720502	5/16 - 1/8 Gas	
	*1720504	5/16 - 1/4 Gas	
	*1720506	5/16 - 3/8 Gas	
	*1720604	3/8 - 1/4 Gas	
	*1720606	3/8 - 3/8 Gas	
	*1720804	1/2 - 1/4 Gas	
	*1720806	1/2 - 3/8 Gas	
	*1720808	1/2 - 1/2 Gas	
	*1723602	6 - 1/8 Gas	
	*1723604	6 - 1/4 Gas	
	*1723802	8 - 1/8 Gas	
	*1723804	8 - 1/4 Gas	
	*1724002	10 - 1/8 Gas	
	*1724004	10 - 1/4 Gas	
	*1724006	10 - 3/8 Gas	
	*1724204	12 - 1/4 Gas	
	*1724206	12 - 3/8 Gas	
	*1724208	12 - 1/2 Gas	
CODO A 90° W721 	*1730402	1/4 - 1/8 Gas	
	*1730404	1/4 - 1/4 Gas	
	*1730502	5/16 - 1/8 Gas	
	*1730504	5/16 - 1/4 Gas	
	*1730604	3/8 - 1/4 Gas	
	*1730606	3/8 - 3/8 Gas	
	*1730608C	3/8 - 1/2 Gas - C/ Tuerca	
	*1730804	1/2 - 1/4 Gas	
	*1730806	1/2 - 3/8 Gas	
	*1730808C	1/2 - 1/2 Gas - C7 Tuerca	
	*1733602	6 - 1/8 Gas	

APLICACIONES:

Aire, aceite, agua, gas natural (roscas B.S.P.T.)

USO RECOMENDABLE:

Tubos de poliamida, polietileno, nylon, pbc flexible, etc.

PRESION DE TRABAJO:

1000 PSI

TEMPERATURA DE

TRABAJO:

-53 °C A 120 °C

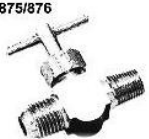
MATERIAL EMPLEADO:

Bronce en Barras (58% Cu, 40% Zn, 2% Pb)

UNION TE W731-1 	*1740400	1/4	
	*1740500	5/16	
	*1740600	3/8	
	*1740800	1/2	
	*1743600	6mm	
	*1743800	8mm	
CONECTOR TE W731-2 	*1750402	1/4 - 1/8 Gas	
	*1750404	1/4 - 1/4 Gas	
	*1750502	5/16 - 1/8 Gas	
	*1750504	5/16 - 1/4 Gas	
	*1750602	3/8 - 1/8 Gas	
	*1750604	3/8 - 1/4 Gas	
	*1750804	1/2 - 1/4 Gas	
	*1753802	8mm- 1/8 Gas	
CODO UNION W741 	*1780400	1/4	
	*1780500	5/16	
	*1780600	3/8	
	*1780800	1/2	

LLAVE DE PASO CON AGUJA PARA COMBUSTIBLES



LLAVE RECTA HEMBRA W877 	*2030202	1/8 - 1/8 Gas	
	*2030404	1/4 - 1/4 Gas	
LLAVE RECTA W882 	*2100200	1/8	
	*2100400	1/4	
LLAVE CONEXIÓN RECTA W875 	*2120202	1/8 - 1/8 Gas	
	*2120404	1/4 - 1/4 Gas	
LLAVE RECTA MACHO HEMBRA W879 	*2200202	1/8 - 1/8 Gas	
	*2200404	1/4 - 1/4 Gas	
LLAVE UNION FLARE W864 	*2420400	1/4	
	*2420500	5/16	
LLAVE RECTA FLARE W863 	*2480402	1/4 - 1/8 Gas	
	*2480502	5/16 - 1/8 Gas	
LLAVE CODO FLARE W857 	*2490402	1/4 - 1/8 Gas	
	*2490502	5/16 - 1/8 Gas	
LLAVE UNION DE COMPRESION W860 	*2620400	1/4	
	*2620500	5/16	

APLICACIONES:

Aire, aceite, agua, gas natural (roscas B.S.P.T.)

USO RECOMENDABLE:

Tubos de poliamida, polietileno, nylon, pbc flexible, etc.

PRESION DE TRABAJO:

Segun diametro del tubo

TEMPERATURA DE TRABAJO:

-53 °C A 120 °C

MATERIAL EMPLEADO:

Bronce en Barras (58% Cu, 40% Zn, 2% Pb)

LLAVE RECTA DE COMPRESION W859 	*2680402	1/4 - 1/8 Gas	
	*2680502	5/16 - 1/8 Gas	
LLAVE CODO DE COMPRESION W855 	*2690402	1/4 - 1/8 Gas	
	*2690502	5/16 - 1/8 Gas	
LLAVE AGUJA 	*2050400	1/4 - 1/4	
	*2050600	3/8 - 3/8	
	*2050800	1/2 - 1/2	
	*2051200	3/4 - 3/4	