

June 2009



Ball Lock Couplings

CODE

PRODUCT DESCRIPTION

	Sockets for Gas	
4066 With 6mm Inline Hose Tail		
4099 With 10mm Inline Hose Tail		
4509	With 12mm Inline Hose Tail	
4199	With 6mm—20deg Hose Tail **NEW**	
4169	With 10mm—20deg Hose Tail **NEW**	
4168	With 12mm—20deg Hose Tail **NEW**	
4126	26 With 6mm & 10mm Inline Hose Tail	
1470	With 6mm & 10mm Offset Hose Tail	

Sockets for Liquids

4068	With 6mm Inline Hose Tail	
4299	With 10mm Inline Hose Tail	
4080	With 12mm Inline Hose Tail	
4399	/ith 6mm—20deg Hose Tail **NEW**	
4369	With 10mm—20deg Hose Tail **NEW**	
4398	With 12mm—20deg Hose Tail **NEW**	
4128	With 6mm & 10mm Inline Hose Tail	
4397	With 6mm & 10mm Offset Hose Tail	

Specialised Sockets for Liquids and Gas **NEW!!**

13250**	Socket for Gas with 10mm Inline Hose Tail - Full Stainless Steel	
**	Socket for Gas with 6mm Inline Hose Tail - Full Stainless Steel	
12117**	Socket for Gas with M8 Hose Connection Adaptor	
**	Socket for Gas with M10 Hose Connection Adaptor	
13200**	Socket for Gas with 1/8" NPT Hose Connection Adaptor	
4773**	Socket for Liquid (SO2) with 6mm Inline Hose Tail	
4575**	Socket for Gas (SO2) with 6mm Inline Hose Tail	
** Socket with 6mm or 10mm angled (offset) Hose Tail		



Turret Ball-Lock Gas Socket with 6mm/10mm Offset Hose Tail.

** Min Order Qty



Turret Ball-Lock Liquid Socket with 6mm Inline Hose Tail.



Bayonet Lock Coulpings

CODE

PRODUCT DESCRIPTION PRICE (excl GST)

Sockets for Gas - 2 Pin		
2140	With 6mm Inline Hose Tail	
2139	2139 With 10mm Inline Hose Tail	
2144	With 12mm Inline Hose Tail	
2199	With 6mm—20deg Hose Tail **NEW**	
2169	L69 With 10mm—20deg Hose Tail **NEW**	
2170	With 12mm—20deg Hose Tail **NEW**	
2210	With 6mm & 10mm Offset Hose Tail	



2141With 6mm Inline Hose Tail2179With 10mm Inline Hose Tail2145With 12mm Inline Hose Tail2181With 6mm—20deg Hose Tail **NEW**2189With 10mm—20deg Hose Tail **NEW**2190With 12mm—20deg Hose Tail **NEW**2191With 6mm & 10mm Offset Hose Tail

Specialised Sockets for Liquids and Gas **NEW!!**

**	Socket for Gas with 6mm or 10mm Inline Hose Tail - Full Stainless Steel	
**	ocket for Gas with M8 or M10 Hose Connection Adaptor	
**	Socket for Gas with 1/8" NPT Hose Connection Adaptor	
**	Socket with 6mm or 10mm angled (offset) Hose Tail	

** Min Order Qty

PLEASE NOTE:

- All Fittings Can be Supplied in Full Stainless Steel (P.O.A)
- Various Combinations of Fittings are Possible.
- If a part you require is not listed above, Vitis will be happy to discuss your needs with you.

LEGEND		
All Sockets:	Ball-Lock Plugs:	Bayonet Plugs:
Gas = White Band	Gas = Grooved	Gas = 2 Pin
Liquid = Black Band	Liquid = No Groove	Liquid = 3 Pin



Turret Bayonet Gas Socket with 6mm Inline Hose Tail



Plugs to Suit Couplings

CODE

5238

2243

3243

11219

11255 11259

PRODUCT DESCRIPTION

PRICE (excl GST)

Ball Lock Plugs for Gas		
4062	With 1/2" BSP Thread (Mytton, Rheem)	
4082	With 9/16" UNF Thread (Firestone & Spartanburg)	
4162	With 0.594" UNF Thread (Coenelius)	
4576	With 1/2" BSP Thread for SO2	
11218	With 1/2" BSP Thread with Washer Seal	
11252	With 9/16" UNF Thread with Tank Seal	
11256	With 0.594" UNF Thread with Tank Seal	
	Ball Lock Plugs for Liquids	



Turret Ball Lock for Liquid 9/16" UNF Thread (female)

Ball Lock Plugs for Liquids		
4064	With 1/2" BSP Thread (Mytton, Rheem)	
4083	With 9/16" UNF Thread (Firestone & Spartanburg)	
4164	With 0.594" UNF Thread (Coenelius)	
4772	With 1/2" BSP Thread for SO2	
11217	With 1/2" BSP Thread with Washer Seal	
11253	With 9/16" UNF Thread with Tank Seal	
11257	With 0.594" UNF Thread with Tank Seal	

Bayonet Plugs for Gas - 2 Pin

2142 With 1/2" BSP Thread (Mytton, Rheem)		With 1/2" BSP Thread (Mytton, Rheem)
	4262	With 9/16" UNF Thread (Firestone & Spartanburg)
	5236	With 0.594" UNF Thread (Coenelius)
	2242	With 2 Grooves (Challenge V)
3242 With 4 Grooves (Model F)		With 4 Grooves (Model F)
	11220	With 1/2" BSP Thread with Washer Seal
11254 With 9/16" UNF Thread with Tank Seal		With 9/16" UNF Thread with Tank Seal
	11258	With 0.594" UNF Thread with Tank Seal
		Bayonet Plugs for Gas - 3 Pin
	2143	With 1/2" BSP Thread (Mytton, Rheem)
	4264	With 9/16" UNF Thread (Firestone & Spartanburg)

With 0.594" UNF Thread (Coenelius)

With 1/2" BSP Thread with Washer Seal With 9/16" UNF Thread with Tank Seal

With 0.594" UNF Thread with Tank Seal

With 2 Grooves (Challenge V)

With 4 Grooves (Model F)



Turret Bayonet Plug for Liquid with 1/2" BSP Thread (Male)



Valves, Kits and Spares

CODE

6494

PRODUCT DESCRIPTION

PRICE (excl GST)

Pressure Relief Valves

Pressure Relief Valve (650kPa / 95Psi)



Pressure Relief valve

Servie Kits

11050	Service Kit for Ball Lock Sockets (Socket seal, Valve Seal and Circlip)	
11053	Service Kit for Ball Lock Plug 1/2" BSP (Valve Seal, O Ring, Circlip and Tank Washer Seal)	
11263	Service Kit for Ball Lock Plug UNF (Valve Seal, O Ring, Circlip and Tank Washer Seal)	
11051	Seal Kit for Bayonet Lock Sockets (Socket Seal and Valve Seal)	
11054	Service Kit for Bayonet Lock Plug 1/2" BSP (Valve Seal, O Ring, Circlip and Tank Washer Seal)	
11262	Service Kit for Bayonet Lock Plug UNF (Valve Seal, O Ring, Circlip and Tank Washer Seal)	

Turret Ball Lock for Liquid 9/16" UNF Thread (female)

Spare Parts for Sockets & Plugs

13440	O Ring for Ball Lock Plugs - Pack	of 20
13441	O Ring for Bayonet Plugs - Pack	of 20
13442	Socket Valve - Pack	of 5
13443	Backing Sleeve - Pack	of 10
13444	Plug Valve - Pack d	of 5
13445	Six Hole Washer - Pack of	of 10
13446	Valve Spring - Pack of	of 10
13447	Valve Seal - Pack o	of 10
13448	Sleeve - White Plastic - Pack o	f 5
13449	Sleeve - Black Plastic - Pack o	f 5
2961	6mm Hose Tail	
2962	10mm Hose Tail	
4508	12mm Hose Tail	





Turret Info

Turret Two-Way Shut-Off Couplings are suitable for use with liquids and gases such as beverages,

CO2 and compressed air.

Typical applications are:

 \cdot Connecting bulk beverage containers (soft drinks, wines, beers, etc.) to pressurised dispensing systems.

 \cdot General purpose connection of liquid and gas lines to central supply systems, such as air tools to compressed air lines.

When used for dispensing beverages, the connection for the pressurising gas (inlet) is made using the 'gas' coupling. The outlet is connected using the 'liquid' couplings. By design, incorrect (cross) coupling is not possible. The socket couplings have colour coding for ease of identification – black for liquids, whites for gases.

No Spillage

All Turret are two-way shut-off couplings designed to ensure there is no spillage (leakage) in the process of coupling and uncoupling.

Coupling Systems

The couplings are offered in two styles of easy engaging systems, ball locking or bayonet locking. **Mounting**

Turret Plugs are available to fit tanks with ½" BSP (male), 0.594" UNF (female) and 9/16" UNF (female) threads types to suit Rheem, Mytton Rod, Cornelius, Firestone and Spartanburg kegs and fittings.

Australian Designed and Made

All couplings are designed and manufactured in Australia by RR Taylor Pty Ltd. Comprehensive spares and service facilities are available from the manufacturer to ensure all couplings provide years of reliable service.

Product Modification

RR Taylor Pty Ltd is only too willing to assist in the design and/or modification of its products to suit particular end user requirements. Please ask our sales staff for information.

For further information please contact the Vitis & Winemakers

Terms & Conditions of Trade

General: The Standard Terms & Conditions of Trade of Vitis & Winemakers apply. Please request a copy if required. Prices: All prices quoted are exclusive of GST, ex Vitis & Winemakers and are subject to change without notice. Product Specifications: Product specifications may change without notice.

Contact Us



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