



BRUN-T PRODUCT CATALOGUE

**NZ's Simplest & Smartest
Push-To-Fit Irrigation System**

Rural / Irrigation / Stock Water

BRUN-T.CO.NZ



Brun-T

WHY BRUN-T?

BRUN-T is an innovative push-fit irrigation fitting system that revolutionises installation without the need for tools. These designs surpass industry standards by ensuring a secure, leak-proof connection. BRUN-T's push-fit expedites installation by effortlessly securing fittings onto LD & MD pipes using stainless steel teeth.



BODY

- PN16 working pressure
- Polypropylene (PP-B) casing
- Up to 60 °C temperature resistant - designed primarily for cold water usage
- UV & Aging Resistance

METAL CLINCH

- Stainless steel ring that grips onto pipe

O-RING GASKET

- Seated interior to fit varying contours or cuts of pipe
- Special elastomeric acrylonitrile (NBR) rubber suitable for alimentary use

CLINCH & CAP

- Clinching ring made of Polyacetal resin (POM) for mechanical resistance
- Cap made from PP-B for hardness and high temperature

WORKING PRESSURE

Maximum working pressure (PN-PFA*) of 232psi (16 Bar) (UNI9561-2) for diameters 20-25-32mm BRUN-T fixtures: **PN16**. Maximum allowable working pressure related to the duration of pressure and temperature:

Temperature (°C)	-10 to 25	26 to 35	36 to 45
PFA*(PN)	16	12.5	10

BRUN-T holding strength per 20mm, 25mm, and 32mm push fittings are as follows:

- 20mm = 184 kg (1804 N)
- 25mm = 224 kg (2195 N)
- 32mm = 378 kg (3712 N)

Pipe size complies with AS/NZS 12160 compliance

Quality certification IGC-188-2009 - accompanying WRAS approval

BRUN-T fittings suitable for tank to trough, irrigation or rural water supply.

OMNI-DIRECTIONAL FITTINGS

BRUN-T Fittings are unique in the way that they are Omni Directional. This means that they can be twisted and face any direction and make up any solution required by the installer.

ANY ANGLE CONNECTION

3x BRUN-T Manifold Elbows



WATER SEPARATOR

3x BRUN-T Manifold Tees

HOW TO READ PRODUCT CODE

BT UT 25 20 25

BT Stands for BRUN-T

Following letters denote Product Name
i.e. **UT** = Universal Tee, **EL** = Elbow

Measurements are **read from left-to-right**
always starting with pipe fitting - follow image



BSP refers to British Standard Pipe for screw threads

20mm BRUN-T Fittings are compatible with **25MD Pipe**

25mm BRUN-T Fittings are compatible with **25MD & 20LD Pipe**

32mm BRUN-T Fittings are compatible with **32MD & 25LD Pipe**

‘**’ = Product coming soon

Code	Description	Diameter (mm)	QTY (Bag)
BRUN-T TEE FITTINGS			
BTTE20	BRUN-T Tee 20	20	10
BTTE25	BRUN-T Tee 25	25	6
BTTE32	BRUN-T Tee 32	32	2
BRUN-T MALE TEE			
BTMT201520	BRUN-T Male Tee 2015BSP20	20, 15, 20	13
BTMT202020	BRUN-T Male Tee 2020BSP20	20, 20, 20	12
BTMT202520	BRUN-T Male Tee 2025BSP20	20, 25, 20	10
BTMT251525	BRUN-T Male Tee 2515BSP25	25, 15, 25	8
BTMT252025	BRUN-T Male Tee 2520BSP25	25, 20, 25	8
BTMT252525	BRUN-T Male Tee 2525BSP25	25, 25, 25	8
BTMT321532	BRUN-T Male Tee 3215BSP32	32, 15, 32	5
BTMT322032	BRUN-T Male Tee 3220BSP32	32, 20, 32	5
BTMT322532	BRUN-T Male Tee 3225BSP32	32, 25, 32	5
BRUN-T FEMALE TEE			
BTFT201520	BRUN-T Female Tee 2015BSP20	20, 15, 20	10
BTFT202020	BRUN-T Female Tee 2020BSP20	20, 20, 20	8
BTFT202520	BRUN-T Female Tee 2025BSP20	20, 25, 20	8
BTFT251525	BRUN-T Female Tee 2515BSP25	25, 15, 25	8
BTFT252025	BRUN-T Female Tee 2520BSP25	25, 20, 25	8
BTFT252525	BRUN-T Female Tee 2525BSP25	25, 25, 25	6
BTFT321532	BRUN-T Female Tee 3215BSP32	32, 15, 32	6
BTFT322032	BRUN-T Female Tee 3220BSP32	32, 20, 32	5
BTFT322532	BRUN-T Female Tee 3225BSP32	32, 25, 32	4
BRUN-T REDUCING TEE			
BTRT202520	BRUN-T Reducing Tee 202520	20, 25, 20	8
BTRT203220	BRUN-T Reducing Tee 203220	20, 32, 20	6
BTRT252025	BRUN-T Reducing Tee 252025	25, 20, 25	5
BTRT253225	BRUN-T Reducing Tee 253225	25, 32, 25	5
BTRT322032	BRUN-T Reducing Tee 322032	32, 20, 32	5
BTRT322532	BRUN-T Reducing Tee 322532	32, 25, 32	5



BRUN-T ELBOW FITTINGS



Code	Description	Diameter (mm)	QTY (Bag)
BRUN-T ELBOW FITTINGS			
BTEL20	BRUN-T Ball Elbow 20	20	15
BTEL25	BRUN-T Ball Elbow 25	25	10
BTEL32	BRUN-T Ball Elbow 32	32	5
BRUN-T FEMALE ELBOW FITTINGS			
BTFEL2015	BRUN-T Female Elbow 2015BSP	20, 15	15
BTFEL2020	BRUN-T Female Elbow 2020BSP	20, 20	15
BTFEL2515 *	BRUN-T Female Elbow 2515BSP	25, 15	12
BTFEL2520	BRUN-T Female Elbow 2520BSP	25, 20	10
BTFEL3215	BRUN-T Female Elbow 3215BSP	32, 15	10
BTFEL3220	BRUN-T Female Elbow 3220BSP	32, 20	8
BTFEL3225	BRUN-T Female Elbow 3225BSP	32, 25	6
BRUN-T MALE ELBOW FITTINGS			
BTMEL2015	BRUN-T Male Elbow 2015BSP	20, 15	20
BTMEL2020	BRUN-T Male Elbow 2020BSP	20, 20	15
BTMEL2025	BRUN-T Male Elbow 2025BSP	20, 25	15
BTMEL2515	BRUN-T Male Elbow 2515BSP	25, 15	15
BTMEL2520	BRUN-T Male Elbow 2520BSP	25, 20	10
BTMEL2525	BRUN-T Male Elbow 2525BSP	25, 25	10
BTMEL3215	BRUN-T Male Elbow 3215BSP	32, 15	10
BTMEL3220	BRUN-T Male Elbow 3220BSP	32, 20	10
BTMEL3225	BRUN-T Male Elbow 3225BSP	32, 25	10
BRUN-T MANIFOLD ELBOW FITTINGS			
BTUEL2020	BRUN-T Manifold Elbow 2020	20, 20	15
BTUEL2525	BRUN-T Manifold Elbow 2525	25, 25	10
BTUEL3232	BRUN-T Manifold Elbow 3232	32, 32	6



* Product coming soon

20 BRUN-T Fittings are Compatible with 20MD Pipe
 25 BRUN-T Fittings are Compatible with 25MD And 20LD Pipe
 32 BRUN-T Fittings are Compatible with 32MD And 25LD Pipe



BRUN-T TEES, COUPLINGS, ADAPTORS & MISC



Code	Description	Diameter (mm)	QTY (Bag)
BRUN-T IRRIGATION TEE PUSH-DRIP-PUSH			
BTIT201620	BRUN-T Irrigation Tee Push-Drip-Push 201620	20, 16, 20	10
BTIT251625	BRUN-T Irrigation Tee Push-Drip-Push 251625	25, 16, 25	8
BTIT321632	BRUN-T Irrigation Tee Push-Drip-Push 321632	32, 16, 32	5
BTIT322032	BRUN-T Irrigation Tee Push-Drip-Push 322032	32, 20, 32	5
BTIT322532	BRUN-T Irrigation Tee Push-Drip-Push 322532	32, 25, 32	5
BRUN-T BALL COUPLINGS			
BTC20	BRUN-T Ball Coupling 20	20	15
BTC25	BRUN-T Ball Coupling 25	25	10
BTC32	BRUN-T Ball Coupling 32	32	5
BRUN-T REDUCING COUPLINGS			
BTRC2520	BRUN-T Reducing Coupling 2520	25, 20	15
BTRC3220	BRUN-T Reducing Coupling 3220	32, 20	10
BTRC3225	BRUN-T Reducing Coupling 3225	32, 25	10
BRUN-T MALE ADAPTORS			
BTMA2015	BRUN-T Male Adaptor 2015BSP	20, 15	20
BTMA2020	BRUN-T Male Adaptor 2020BSP	20, 20	20
BTMA2025	BRUN-T Male Adaptor 2025BSP	20, 25	20
BTMA2515	BRUN-T Male Adaptor 2515BSP	25, 15	20
BTMA2520	BRUN-T Male Adaptor 2520BSP	25, 20	20
BTMA2525	BRUN-T Male Adaptor 2525BSP	25, 25	15
BTMA3215	BRUN-T Male Adaptor 3215BSP	32, 15	15
BTMA3220	BRUN-T Male Adaptor 3220BSP	32, 20	15
BTMA3225	BRUN-T Male Adaptor 3225BSP	32, 25	12



* Product coming soon

20 BRUN-T Fittings are Compatible with 20MD Pipe

25 BRUN-T Fittings are Compatible with 25MD And 20LD Pipe

32 BRUN-T Fittings are Compatible with 32MD And 25LD Pipe



Code	Description	Diameter (mm)	QTY (Bag)
BRUN-T MANIFOLD TEE			
	BTUT252025 BRUN-T Manifold Tee 252025	25, 20, 25	8
	BTUT322032 BRUN-T Manifold Tee 322032	32, 20, 32	5
	BTUT322532 BRUN-T Manifold Tee 322532	32, 25, 32	5
BRUN-T MANIFOLD MALE TEE			
	BTUMT251525 BRUN-T Manifold Male Tee 2515BSP25	25, 15, 25	8
	BTUMT252525 BRUN-T Manifold Male Tee 2525BSP25	25, 25, 25	8
	BTUMT321532 BRUN-T Manifold Male Tee 3215BSP32	32, 15, 32	6
	BTUMT322032 BRUN-T Manifold Male Tee 3220BSP32	32, 20, 32	6
	BTUMT322532 BRUN-T Manifold Male Tee 3225BSP32	32, 25, 32	5
BRUN-T MANIFOLD FEMALE TEE			
	BTUFT252025 BRUN-T Manifold Female Tee 2515BSP25	25, 20, 25	8
	BTUFT252525 BRUN-T Manifold Female Tee 2520BSP25	25, 25, 25	8
	BTUFT322032 BRUN-T Manifold Female Tee 3215BSP32	32, 20, 32	6
	BTUFT322532 BRUN-T Manifold Female Tee 3220BSP32	32, 25, 32	6
	BTUFT323232 BRUN-T Manifold Female Tee 3225BSP32	32, 32, 32	5
BRUN-T IRRIGATION TEE DRIP-PUSH-DRIP			
	BTIT162016 BRUN-T Irrigation Tee Drip-Push-Drip 162016	16, 20, 16	12
	BTIT162516 BRUN-T Irrigation Tee Drip-Push-Drip 162516	16, 25, 16	8
	BTIT163216 BRUN-T Irrigation Tee Drip-Push-Drip 163216	16, 32, 16	6
	BTIT202020 BRUN-T Irrigation Tee Drip-Push-Drip 202020	20, 20, 20	8
	BTIT202520 BRUN-T Irrigation Tee Drip-Push-Drip 202520	20, 25, 20	6
	BTIT203220 BRUN-T Irrigation Tee Drip-Push-Drip 203220	20, 32, 20	6
	BTIT252525 BRUN-T Irrigation Tee Drip-Push-Drip 252525	25, 25, 25	6
	BTIT253225 BRUN-T Irrigation Tee Drip-Push-Drip 253225	25, 32, 25	5

* Product coming soon

20 BRUN-T Fittings are Compatible with 20MD Pipe
 25 BRUN-T Fittings are Compatible with 25MD And 20LD Pipe
 32 BRUN-T Fittings are Compatible with 32MD And 25LD Pipe

BRUN-T TEES, COUPLINGS, ADAPTORS & MISC



Code	Description	Diameter (mm)	QTY (Bag)
BRUN-T FEMALE ADAPTORS			
BTFA2015	BRUN-T Female Adaptor 2015BSP	20, 15	20
BTFA2515	BRUN-T Female Adaptor 2515BSP	25, 15	15
BTFA2520	BRUN-T Female Adaptor 2520BSP	25, 20	15
BTFA2525	BRUN-T Female Adaptor 2525BSP	25, 25	10
BTFA3215	BRUN-T Female Adaptor 3215BSP	32, 15	10
BTFA3220	BRUN-T Female Adaptor 3220BSP	32, 20	10
BRUN-T BALL END CAPS			
BTEC20	BRUN-T Ball End Cap 20	20	40
BTEC25	BRUN-T Ball End Cap 25	25	25
BTEC32	BRUN-T Ball End Cap 32	32	15
BRUN-T IRRIGATION FITTING PLUGS			
BTPG20	BRUN-T Irrigation Fitting Plug 20	20	50
BTPG25	BRUN-T Irrigation Fitting Plug 25	25	30
BTPG32	BRUN-T Irrigation Fitting Plug 32	32	20
BRUN-T TOOLS - UNLOCK KEYS & CHAMFER TOOL			
BTUK20	BRUN-T Unlock Key 20mm	20	150
BTUK25	BRUN-T Unlock Key 25mm	25	120
BTUK32	BRUN-T Unlock Key 32mm	32	90
BTCHAMF	BRUN-T Chamfer Tool - 20mm - 63mm	20, 63	EA
CFC73	CLIC Pipe Secateurs		EA



** Product coming soon*

20 BRUN-T Fittings are Compatible with 20MD Pipe

25 BRUN-T Fittings are Compatible with 25MD And 20LD Pipe

32 BRUN-T Fittings are Compatible with 32MD And 25LD Pipe

Code	Description	Diameter (mm)	QTY (Bag)
BRUN-T BALL VALVES			
BTBV20	BRUN-T Ball Valve 20	20	8
BTBV25	BRUN-T Ball Valve 25	25	5
BTBV32	BRUN-T Ball Valve 32	32	2
BRUN-T FEMALE BALL VALVES			
BTFBV20	BRUN-T Female Ball Valve 2015BSP	20, 15	10
BTFBV25	BRUN-T Female Ball Valve 2520BSP	25, 20	5
BTFBV32	BRUN-T Female Ball Valve 3225BSP	32, 25	2
BRUN-T AUTOMATIC CONTROL VALVES			
BTACV25H	BRUN-T Automatic Control Valve 1"	25	EA
BTACV20	BRUN-T Automatic Control Valve 3/4"	20	EA
BTACV25	BRUN-T Automatic Control Valve 1"	25	EA



Brun-T

AUTOMATIC CONTROL VALVES

Designed for large water flow solutions, effortlessly controls desired water level of troughs, tanks and more...



Temp Range
1°C - 80°C



Water Flow
150L-400L/min
@ 150psi



Working Pressure
0.2-10 Bar



Convenient installation - no tools required

Available in 1" - 25mm & 3/4" - 20mm diameter sizes.
3 Variable Mounting Options Available: Top, Float, Bottom



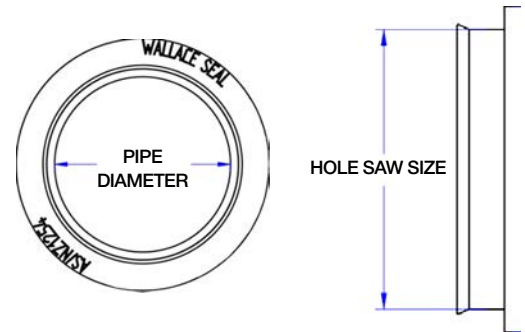
BRUN-T COMPATIBLE PRODUCTS

**WALLACE
SEALS**

Wallace Seals are specifically designed to make the fitting to overflow, downpipes, and polyethylene tanks simple and reliable.

The Wallace Seal operates to a depth of 15mm, suits both curved and flat surfaces, creating a semi-flexible join between pipe and tank.

DWV = Drain, Waste, Vent
SW = Storm Water



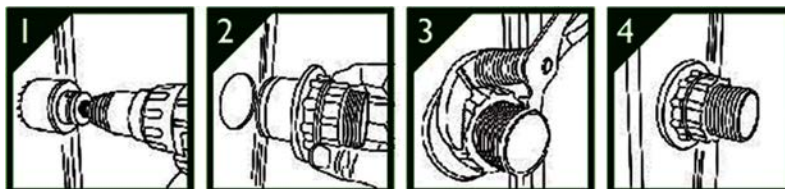
Code	Description	Diameter (mm)	QTY
WALLACE SEALS			
WS25PP	WALLACE SEAL 25mm Pressure Pipe	25	EA
WS32DWV	WALLACE SEAL 32mm Drain, Waste, Vent	32	EA
WS40DWV	WALLACE SEAL 40mm Drain, Waste, Vent	40	EA
WS40PP	WALLACE SEAL 40mm Pressure Pipe	40	EA
WS50DWV	WALLACE SEAL 50mm Drain, Waste, Vent	50	EA
WS50PP	WALLACE SEAL 50mm Pressure Pipe	50	EA
WS65DWV	WALLACE SEAL 65mm Drain, Waste, Vent	65	EA
WS80DWV	WALLACE SEAL 80mm Drain, Waste, Vent	80	EA
WS90SW	WALLACE SEAL 90mm Storm Water Pipe	90	EA
WS100SWDWV	WALLACE SEAL Storm Water, DWV	100	EA
WS150SWDWV	WALLACE SEAL Storm Water, DWV	150	EA

Code	Suitable For	Length (mm)	PIPE MM (MIN & MAX)
FIXTURE COMPATIBILITY CHART			
WS25PP	25MM Pressure Pipe	44MM	33.4-33.7MM
WS32DWV	32MM Drain Waste & Vent	44MM	36.2-36.5MM
WS40DWV	40MM Drain Waste & Vent	52MM	42.8-43.1MM
WS40PP	40MM Pressure Pipe	57MM	48.1-48.4MM
WS50DWV	50MM Drain Waste & Vent	65MM	55.7-56.0MM
WS50PP	50MM Pressure Pipe	70MM	60.2-60.5MM
WS65DWV	65MM Drain Waste & Vent	76MM	68.7-69.2MM
WS80DWV	80MM Drain Waste & Vent	89MM	82.3-82.7MM
WS90SW	90MM Stormwater	98MM	90.0-90.3MM
WS100SWDWV	100MM Storm/Drain Waste & Vent	121MM	110.0-110.4MM
WS150SWDWV	150MM Storm/Drain Waste & Vent	168MM	160.0-160.5MM

BRUN-T COMPATIBLE PRODUCTS



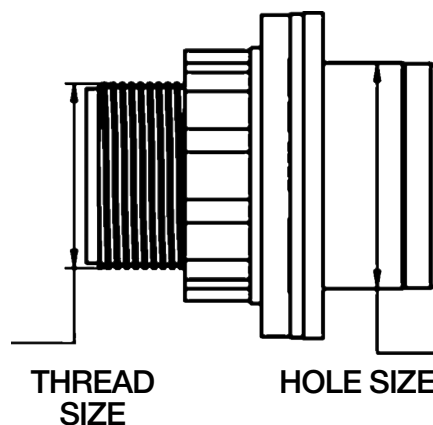
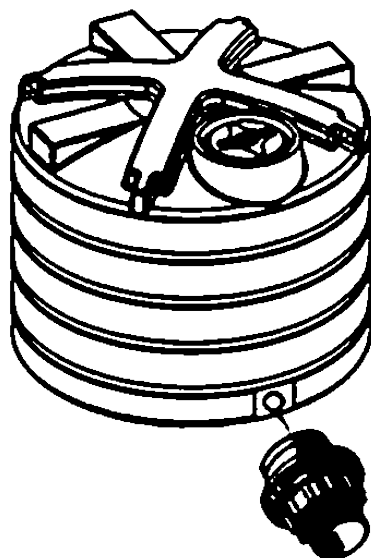
EZTAP & VALVES enables easy water tank installations, watertight & internal seal expansion versatile in their application and resistance to chemicals and weather - simply drill your hole, insert, tighten, and attach to start and finish your installation in one swoop.



DRILL HOLE, INSERT, TIGHTEN, ATTACH



Code	Description	Diameter (mm)	QTY
EZ TAP & EZ TAP VALVE			
EZT20	EZ TAP 20mm - 3/4"	20	EA
EZT25	EZ TAP 25mm - 1"	25	EA
EZT32	EZ TAP 32mm - 1 1/4"	32	EA
EZT40	EZ TAP 40mm - 1 1/2"	40	EA
EZT50	EZ TAP 50mm - 2"	50	EA
EZV20	EZ TAP VALVE 20mm	20	EA
EZV25	EZ TAP VALVE - 25mm	25	EA
EZV32	EZ TAP VALVE - 32mm	32	EA
EZV40	EZ TAP VALVE - 40mm	40	EA
EZV50	EZ TAP VALVE - 50mm	50	EA



Brun-T

BRUN-T.CO.NZ