

Airline Fittings: TST 17 Series



Technical Specification

- Sizes: 1/8" - 1/2"
- Materials:
 - Coupler Body: Nickle Plated Brass
 - Sleeve and Back: Nickle Plated Steel
 - Valve: Zinc Die Casting
- Springs & Locking O-Ring: Stainless Steel
- Seal: Nitrile
- Pressures: 0 - 35 Bar
- Temperature: -20°C - +100°C
- Flow Capacity: NW - 5

Features & Benefits

- Durable
- Interchangeable with Rectus 17 & Schrader NW5

Applications

- Plumbing
- Injection Moulding
- Washdown

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
17 Series Couplers						
TS017DG13	TST Series 17 Coupler	1/4"	Female	Brass	35	500
TS017EG13	TST Series 17 Coupler	1/4"	Male	Brass	35	500
TS017DG17	TST Series 17 Coupler	3/8"	Female	Brass	35	500
TS017EG17	TST Series 17 Coupler	3/8"	Male	Brass	35	500
TS017DG21	TST Series 17 Coupler	1/2"	Female	Brass	35	500
TS017EG21	TST Series 17 Coupler	1/2"	Male	Brass	35	500
TS017HG06	TST Series 17 Coupler	6mm	Hosetail	Brass	35	500
TS017HG08	TST Series 17 Coupler	8mm	Hosetail	Brass	35	500
TS017HG10	TST Series 17 Coupler	10mm	Hosetail	Brass	35	500
TS017HG13	TST Series 17 Coupler	13mm	Hosetail	Brass	35	500

Airline Fittings: TST 17 Series

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
17 Series Nipples						
TS017DU10	TST Series 17 Nipple	1/8"	Female	Plated Steel	35	500
TS017EU10	TST Series 17 Nipple	1/8"	Male	Plated Steel	35	500
TS017DU13	TST Series 17 Nipple	1/4"	Female	Plated Steel	35	500
TS017EU13	TST Series 17 Nipple	1/4"	Male	Plated Steel	35	500
TS017DU17	TST Series 17 Nipple	3/8"	Female	Plated Steel	35	500
TS017EU17	TST Series 17 Nipple	3/8"	Male	Plated Steel	35	500
TS017DU21	TST Series 17 Nipple	1/2"	Female	Plated Steel	35	500
TS017EU21	TST Series 17 Nipple	1/2"	Male	Plated Steel	35	500
TS017HU06	TST Series 17 Nipple	6mm	Hosetail	Plated Steel	35	500
TS017HU08	TST Series 17 Nipple	8mm	Hosetail	Plated Steel	35	500
TS017HU10	TST Series 17 Nipple	10mm	Hosetail	Plated Steel	35	500
TS017HU13	TST Series 17 Nipple	13mm	Hosetail	Plated Steel	35	500



Airline Fittings: TST 19 Series



Technical Specification

- Sizes: 1/8" - 1/2"
- Materials:
 - Coupler Body: Nickle Plated Brass
 - Plug & Sleeve: Nickle Plated Steel
 - Valve: Brass
- Springs & Locking O-Ring: Stainless Steel
- Seal: Nitrile
- Pressures: 0 - 35 Bar
- Temperature: -20°C - +100°C
- Flow Capacity: NW - 5.5

Features & Benefits

- Durable
- Interchangeable with Rectus 19, PCL 60 Series

Applications

- Plumbing
- Injection Moulding
- Washdown

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
19 Series Couplers						
TS019DG13	TST Series 19 Coupler	1/4"	Female	Brass	35	500
TS019EG13	TST Series 19 Coupler	1/4"	Male	Brass	35	500
TS019DG17	TST Series 19 Coupler	3/8"	Female	Brass	35	500
TS019EG17	TST Series 19 Coupler	3/8"	Male	Brass	35	500
TS019DG21	TST Series 19 Coupler	1/2"	Female	Brass	35	500
TS019EG21	TST Series 19 Coupler	1/2"	Male	Brass	35	500
TS019HG06	TST Series 19 Coupler	6mm	Hosetail	Brass	35	500
TS019HG08	TST Series 19 Coupler	8mm	Hosetail	Brass	35	500
TS019HG10	TST Series 19 Coupler	10mm	Hosetail	Brass	35	500
TS019HG13	TST Series 19 Coupler	13mm	Hosetail	Brass	35	500

Airline Fittings: TST 19 Series

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
19 Series Nipples						
TS019DU13	TST Series 19 Nipple	1/4"	Female	Plated Steel	35	500
TS019EU13	TST Series 19 Nipple	1/4"	Male	Plated Steel	35	500
TS019DU17	TST Series 19 Nipple	3/8"	Female	Plated Steel	35	500
TS019EU17	TST Series 19 Nipple	3/8"	Male	Plated Steel	35	500
TS019DU21	TST Series 19 Nipple	1/2"	Female	Plated Steel	35	500
TS019EU21	TST Series 19 Nipple	1/2"	Male	Plated Steel	35	500
TS019HU06	TST Series 19 Nipple	6mm	Hosetail	Plated Steel	35	500
TS019HU08	TST Series 19 Nipple	8mm	Hosetail	Plated Steel	35	500
TS019HU10	TST Series 19 Nipple	10mm	Hosetail	Plated Steel	35	500
TS019HU13	TST Series 19 Nipple	13mm	Hosetail	Plated Steel	35	500

Airline Fittings: TST 21 Series



Technical Specification

- Sizes: 1/8" - 3/8"
- Materials:
 - Body: Brass
 - Sleeve: Brass
 - Locking O-Ring & Balls: Stainless Steel
- Seal: Nitrile
- Pressures: 0 - 35 Bar
- Temperature: -20°C - +100°C
- Flow Capacity: NW5

Features & Benefits

- Durable
- Interchangeable with Rectus 90, Rectus 21, Camozzi & Legris

Applications

- Plumbing
- Injection Moulding
- Washdown

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
21 Series Couplers						
TS021DG10	TST Series 21 Coupler	1/8"	Female	Brass	35	500
TS021EG10	TST Series 21 Coupler	1/8"	Male	Brass	35	500
TS021DG13	TST Series 21 Coupler	1/4"	Female	Brass	35	500
TS021EG13	TST Series 21 Coupler	1/4"	Male	Brass	35	500
TS021DG17	TST Series 21 Coupler	3/8"	Female	Brass	35	500
TS021EG17	TST Series 21 Coupler	3/8"	Male	Brass	35	500
TS021HG04	TST Series 21 Coupler	4mm	Hosetail	Brass	35	500
TS021HG06	TST Series 21 Coupler	6mm	Hosetail	Brass	35	500
TS021HG08	TST Series 21 Coupler	8mm	Hosetail	Brass	35	500
TS021HG09	TST Series 21 Coupler	9mm	Hosetail	Brass	35	500
TS021HG10	TST Series 21 Coupler	10mm	Hosetail	Brass	35	500

Airline Fittings: TST 21 Series

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
21 Series Nipples						
TS021DU10	TST Series 21 Nipple	1/8"	Female	Brass	35	500
TS021EU10	TST Series 21 Nipple	1/8"	Male	Brass	35	500
TS021DU13	TST Series 21 Nipple	1/4"	Female	Brass	35	500
TS021EU13	TST Series 21 Nipple	1/4"	Male	Brass	35	500
TS021DU17	TST Series 21 Nipple	3/8"	Female	Brass	35	500
TS021EU17	TST Series 21 Nipple	3/8"	Male	Brass	35	500

Airline Fittings: TST 23 Series



Technical Specification

- Sizes: 1/8" - 1/2"
- Materials:
 - Coupler Body: Nickle Plated Brass
 - Plug & Sleeve: Nickle Plated Steel
 - Valve: Brass
 - Springs & Locking O-Ring: Stainless Steel
 - Seal: Nitrile
- Pressures: 0 - 35 Bar
- Temperature: -20°C - +100°C
- Flow Capacity: NW - 5.5

Features & Benefits

- Durable
- Interchangeable with Rectus 23, Hansen 3000, Parker LEGRIS 1/4", & CJEN 310

Applications

- Plumbing
- Injection Moulding
- Washdown

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
23 Series Couplers						
TS023EG13	TST Series 23 Coupler	1/4"	Male	Brass	35	500
TS023DG13	TST Series 23 Coupler	1/4"	Female	Brass	35	500
TS023EG17	TST Series 23 Coupler	3/8"	Male	Brass	35	500
TS023DG17	TST Series 23 Coupler	3/8"	Female	Brass	35	500
TS023EG21	TST Series 23 Coupler	1/2"	Male	Brass	35	500
TS023DG21	TST Series 23 Coupler	1/2"	Female	Brass	35	500
TS023HG6	TST Series 23 Coupler	6mm	Hosetail	Brass	35	500
TS023HG8	TST Series 23 Coupler	8mm	Hosetail	Brass	35	500
TS023HG9	TST Series 23 Coupler	9mm	Hosetail	Brass	35	500
TS023HG10	TST Series 23 Coupler	10mm	Hosetail	Brass	35	500
TS023HG13	TST Series 23 Coupler	13mm	Hosetail	Brass	35	500



Airline Fittings: TST 23 Series

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
23 Series Nipples						
TS023DU13	TST Series 23 Nipple	1/4"	Female	Plated Steel	35	500
TS023EU13	TST 23 Series Nipple	1/4"	Male BSP	Plated Steel	35	500
TS023RU13	TST Series 23 Nipple	1/4"	Male	Plated Steel	35	500
TS023RU17	TST Series 23 Nipple	3/8"	Male	Plated Steel	35	500
TS023HU6	TST Series 23 Nipple	6mm	Hosetail	Plated Steel	35	500
TS023HU8	TST Series 23 Nipple	8mm	Hosetail	Plated Steel	35	500
TS023HU9	TST Series 23 Nipple	9mm	Hosetail	Plated Steel	35	500
TS023HU10	TST Series 23 Nipple	10mm	Hosetail	Plated Steel	35	500
TS023HU13	TST Series 23 Nipple	13mm	Hosetail	Plated Steel	35	500



Airline Fittings: TST 25 Series



Technical Specification

- Sizes: 1/8" - 1/2"
- Materials:
 - Coupler Body: Nickle Plated Brass
 - Plug & Sleeve: Nickle Plated Steel
 - Valve: Brass
 - Springs & Locking O-Ring: Stainless Steel
 - Seal: Nitrile
- Pressures: 0 - 35 Bar
- Temperature: -20°C - +100°C
- Flow Capacity: NW 7.8

Features & Benefits

- Durable
- Interchangeable with RECTUS 25 & 26, Parker PEF, & CJEN 320

Applications

- Plumbing
- Injection Moulding
- Washdown

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
25 Series Coupler						
TS025DG13	TST Series 25 Coupler	1/4"	Female	Brass	35	500
TS025EG13	TST Series 25 Coupler	1/4"	Male	Brass	35	500
TS025DG17	TST Series 25 Coupler	3/8"	Female	Brass	35	500
TS025EG17	TST Series 25 Coupler	3/8"	Male	Brass	35	500
TS025DGS17	TST Series 25 Coupler	3/8"	Fem w/Lock	Brass	35	500
TS025DG21	TST Series 25 Coupler	1/2"	Female	Brass	35	500
TS025EG21	TST Series 25 Coupler	1/2"	Male	Brass	35	500
TS025HG06	TST Series 25 Coupler	6mm	Hosetail	Brass	35	500
TS025HG08	TST Series 25 Coupler	8mm	Hosetail	Brass	35	500
TS025HG09	TST Series 25 Coupler	9mm	Hosetail	Brass	35	500
TS025HG10	TST Series 25 Coupler	10mm	Hosetail	Brass	35	500



Airline Fittings: TST 25 Series

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
25 Series Nipples						
TS025EU10	TST Series 25 Nipple	1/8"	Male	Brass	35	500
TS025DU13	TST Series 25 Nipple	1/4"	Female	Brass	35	500
TS025EU13	TST Series 25 Nipple	1/4"	Male	Brass	35	500
TS025EUB813	TST Series 25 Nipple	1/4"	Male	Brass	35	500
TS025DU17	TST Series 25 Nipple	3/8"	Female	Brass	35	500
TS025EU17	TST Series 25 Nipple	3/8"	Male	Brass	35	500
TS025DU21	TST Series 25 Nipple	1/2"	Female	Brass	35	500
TS025EU21	TST Series 25 Nipple	1/2"	Male	Brass	35	500



Airline Fittings: TST 68 Series



Technical Specification

- Sizes: 10mm - 3/4"
- Materials:
 - Coupler Body & Sleeve: Nickel Plated Steel
 - Valve: Zinc Diecasting
 - Springs & Locking O-Ring: Stainless Steel
- Seal: Nitrile
- Pressures: 0 - 35 Bar
- Temperature: -20°C - +100°C
- Flow Capacity: NW - 8.5

Features & Benefits

- Straight-through flow
- Durable
- Interchangeable with Rectus 68, & Schrader Heavy Duty

Applications

- Plumbing
- Injection Moulding
- Washdown

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
Series 68 Couplers						
TS068DG13	Series 68 Couplers	1/4"	Female	Plated Steel	35	500
TS068EG17	Series 68 Couplers	3/8"	Male	Plated Steel	35	500
TS068DG17	Series 68 Couplers	3/8"	Female	Plated Steel	35	500
TS068EG21	Series 68 Couplers	1/2"	Male	Plated Steel	35	500
TS068DG21	Series 68 Couplers	1/2"	Female	Plated Steel	35	500
TS068EG26	Series 68 Couplers	3/4"	Male	Plated Steel	35	500
TS068DG26	Series 68 Couplers	3/4"	Female	Plated Steel	35	500
TS068HG10	Series 68 Couplers	10mm	Hosetail	Plated Steel	35	500
TS068HG13	Series 68 Couplers	13mm	Hosetail	Plated Steel	35	500
TS068HG19	Series 68 Couplers	19mm	Hosetail	Plated Steel	35	500



Airline Fittings: TST 68 Series

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
Series 68 Nipples						
TS068DU13	Series 68 Nipples	1/4"	Female	Plated Steel	35	500
TS068EU13	Series 68 Nipples	1/4"	Male	Plated Steel	35	500
TS068DU17	Series 68 Nipples	3/8"	Female	Plated Steel	35	500
TS068EU17	Series 68 Nipples	3/8"	Male	Plated Steel	35	500
TS068EU21	Series 68 Nipples	1/2"	Male	Plated Steel	35	500
TS068EU27	Series 68 Nipples	3/4"	Male	Plated Steel	35	500



Airline Fittings: TST 120 Series



Technical Specification

- Sizes: 9mm to 1"
- Material: Brass
- Seal: Nitrile
- Pressures: 0 - 15 Bar
- Temperature: -20°C - +100°C
- Flow Capacity NW - 11

Features & Benefits

- Quick Release
- Durable
- Interchangeable with RECTUS 42, & ABA 3/4"

Applications

- Plumbing
- Injection Moulding
- Washdown

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
120 Series Nipples						
TS120DU13	TST Series 120 Nipple	1/4"	Female	Brass	15	230
TS120EU13	TST Series 120 Nipple	1/4"	Male	Brass	15	230
TS120DU17	TST Series 120 Nipple	3/8"	Female	Brass	15	230
TS120EU17	TST Series 120 Nipple	3/8"	Male	Brass	15	230
TS120DU21	TST Series 120 Nipple	1/2"	Female	Brass	15	230
TS120EU21	TST Series 120 Nipple	1/2"	Male	Brass	15	230
TS120DU26	TST Series 120 Nipple	3/4"	Female	Brass	15	230
TS120EU26	TST Series 120 Nipple	3/4"	Male	Brass	15	230
TS120EU3	TST Series 120 Nipple	1"	Male	Brass	15	230
TS120HU09	TST Series 120 Nipple	9mm	Hosetail	Brass	15	230
TS120HU13	TST Series 120 Nipple	10mm	Hosetail	Brass	15	230
TS120HU16	TST Series 120 Nipple	16mm	Hosetail	Brass	15	230

Airline Fittings: TST 120 Series

Code	Series Product Type	Size	Connection	Material	Pressure BAR	Pressure PSI
TS120HU19	TST Series 120 Nipple	19mm	Hosetail	Brass	15	230
120 Series Couplers						
TS120HGF13	TST Series 120 Coupler	13mm	Hosetail	Brass	15	230
TS120DG26	TST Series 120 Coupler	3/4"	Female	Brass	15	230
120 Series Male by Hosetail						
TS120GU13	TST Series 120 3/4" BSP Male	13mm	Hosetail	Brass	15	230

