

ZHEJIANG BORNIC FLUID CONTROL CO., LTD

Provide HVAC products such as water diversifiers, water mixing systems, heating valves, exhaust valves, and heating and cooling solutions



MAKING
CONNECTIONS
SMARTER



BORNIC

ZHEJIANG BORNIC FLUID CONTROL CO.,LTD
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FLOWFLEX

FLOWFLEX ENTERPRISE CO.,LTD
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NEW 2023

www.brasspushfit.com

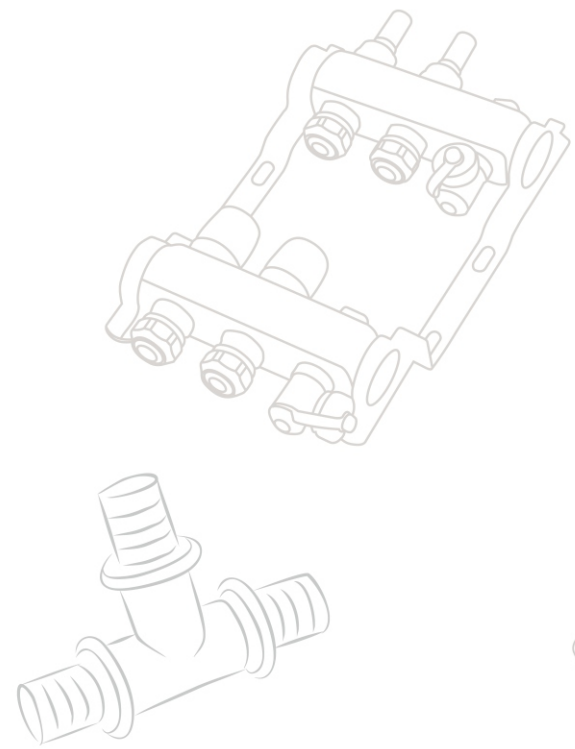


www.brasspushfit.com

About us

Now ,our group is composed of bornic , flowflex and yuhuan tufei . Your leading partner in the brass fittings and valves industry. Since 2005, operating from the heart of china's 'valve capital', we have been at the forefront of providing innovative solutions for hvac systems and drinking water systems. With a wide range of products tailored to meet your specific requirements, we are more than just a manufacturer; we serve as your trusted source for superior quality and reliability.

Our mission transcends beyond mere business. We are committed to delivering top-quality products while fostering sustainable practices. Our values are rooted in innovation, excellence, and a deep sense of responsibility towards the communities we serve and the environment we cherish



CEO
Johanna W.

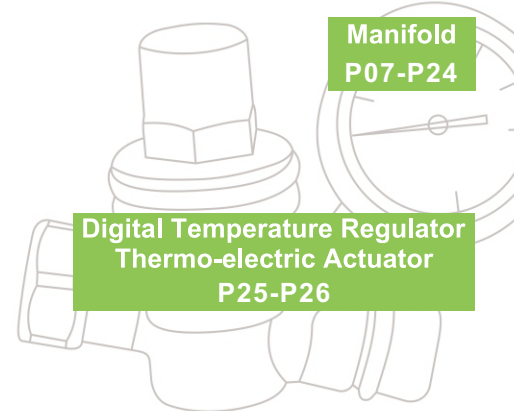
Mixing System
P02-P06



Manifold
P07-P24



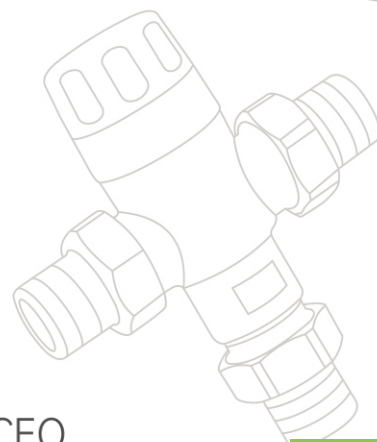
Digital Temperature Regulator
Thermo-electric Actuator
P25-P26



Ball Valve
P27



Air Vent
P28-P32



Temperature Control Valve
P33-P41



Safety Valve
P42-P49



PARTNER OF DANFOSS .

- ★ 20+ YEARS OF EXPERIENCE IN THE VALVE AND FITTINGS
- ★ 3 FULL- AUTO WORKSHOPS TO IMPROVE 10% PROFIT FOR YOU
- ★ 1000+ SETS MOULDS FOR BRASS FITTINGS AND VALVES
- ★ 0 COMPLAINT

BEST-SELLING



ZTN-01239

Body: Brass Uni En 12165-cw617n-dw
Insert Valve: Brass Uni En 12164-cw614n-dw
Obturator Gasket: Epdm
O-ring Seal: Epdm
Knob: Abs
Normal Prussure: Pn≤ 1.6mpa
Working Medium: Water, Ethylene Glycol Mixture
Glycol Maximum Percentage: 50%
Working Temperature: -20°C~120°C
Connection End: 1/2"~2" Female Thread
Testing Port Connection End: G 1/4" Female Thread
Hand Wheel Turns: 7 Turns
Adjustment Accuracy: ±10%



ZTN-01240

Body: Brass Uni En 12165-cw617n-dw
Insert Valve: Brass Uni En 12164-cw614n-dw
Obturator Gasket: Epdm
O-ring Seal: Epdm
Normal Prussure: Pn≤ 1.6mpa
Working Medium: Water, Ethylene Glycol Mixture
Glycol Maximum Percentage: 50%
Working Temperature: -20°C~120°C
Connection End: 1/2"~2" Female Thread
Testing Port Connection End: G 1/4" Female Thread
Hand Wheel Turns: Auto-matic
Adjustment Accuracy: ±10%



ZTN-01241

Body: Brass Uni En 12165-cw617n-dw
Insert Valve: Brass Uni En 12164-cw614n-dw
Obturator Gasket: Epdm
O-ring Seal: Epdm
Knob: Abs
Normal Prussure: Pn≤ 1.6mpa
Working Medium: Water, Ethylene Glycol Mixture
Glycol Maximum Percentage: 50%
Working Temperature: -20°C~120°C
Connection End: 1/2"~2" Female Thread
Testing Port Connection End: G 1/4" Female Thread
Adjustment Accuracy: ±10%



ZTN-01242

Manifold Body: Brass Uni En 12165-cw617n-dw
Insert Valve: Brass Uni En 12164-cw614n-dw
Obturator Gasket: Epdm
O-ring Seal: Epdm
Knob: Abs
Usable Fluids: Water
Maximum Test Pressure: 10 Bar
Maximum Operation Pressure: 6 Bar
Maximum Operation Temperature: 75 C
Maximum Temperature For Short Period: 90 C
Main Connection: 1/2" And 1"
Branch Connection: 1/2"e
Centre Distance: 36mm,38mm,40mm

MIXING SYSTEM

Система смешивания



ZTN-01038

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Temperature control range: 30-70°C
Temperature control accuracy: ±1°C
Pump connection thread: G 1 1/2"
Connection thread: ISO 228 standard



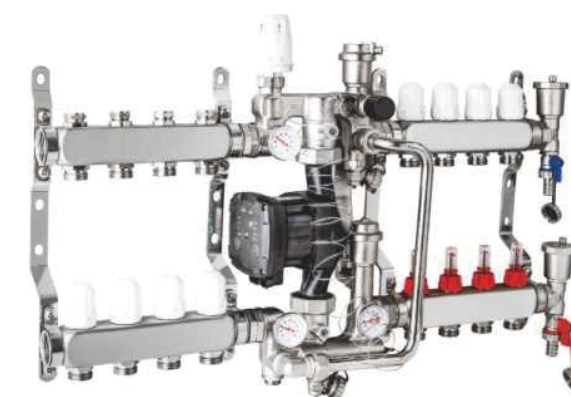
ZTN-01039

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Temperature control range: 30-70°C
Temperature control accuracy: ±1°C
Pump connection thread: G 1 1/2"
Connection thread: ISO 228 standard



ZTN-01040

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Temperature control range: 30-70°C
Temperature control accuracy: ±1°C
Pump connection thread: G 1 1/2"
Connection thread: ISO 228 standard



ZTN-01041

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Temperature control range: 30-70°C
Temperature control accuracy: ±1°C
Pump connection thread: G 1 1/2"
Connection thread: ISO 228 standard



ZTN-01042

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 20-60°C
 Temperature control accuracy: ±1°C
 Pump connection thread: G 1 1/2"
 Connection thread: ISO 228 standard



ZTN-01043

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 20-60°C
 Temperature control accuracy: ±1°C
 Pump connection thread: G 1 1/2"
 Connection thread: ISO 228 standard



ZTN-01046

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 20-60°C
 Temperature control accuracy: ±1°C
 Pump connection thread: G 1 1/2"
 Connection thread: ISO 228 standard



ZTN-01047

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 20-60°C
 Temperature control accuracy: ±1°C
 Pump connection thread: G 1 1/2"
 Connection thread: ISO 228 standard



ZTN-01044

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 20-60°C
 Temperature control accuracy: ±1°C
 Pump connection thread: G 1 1/2"
 Connection thread: ISO 228 standard



ZTN-01045

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 35-60°C
 Temperature control accuracy: ±1°C
 Pump connection thread: G 1 1/2"
 Connection thread: ISO 228 standard



ZTN-01048

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 35-60°C
 Temperature control accuracy: ±1°C
 Pump connection thread: G 1 1/2"
 Connection thread: ISO 228 standard



ZTN-01049

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control accuracy: ±1°C
 Pump connection thread: G 1 1/2"
 Connection thread: ISO 228 standard



ZTN-01050

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01051

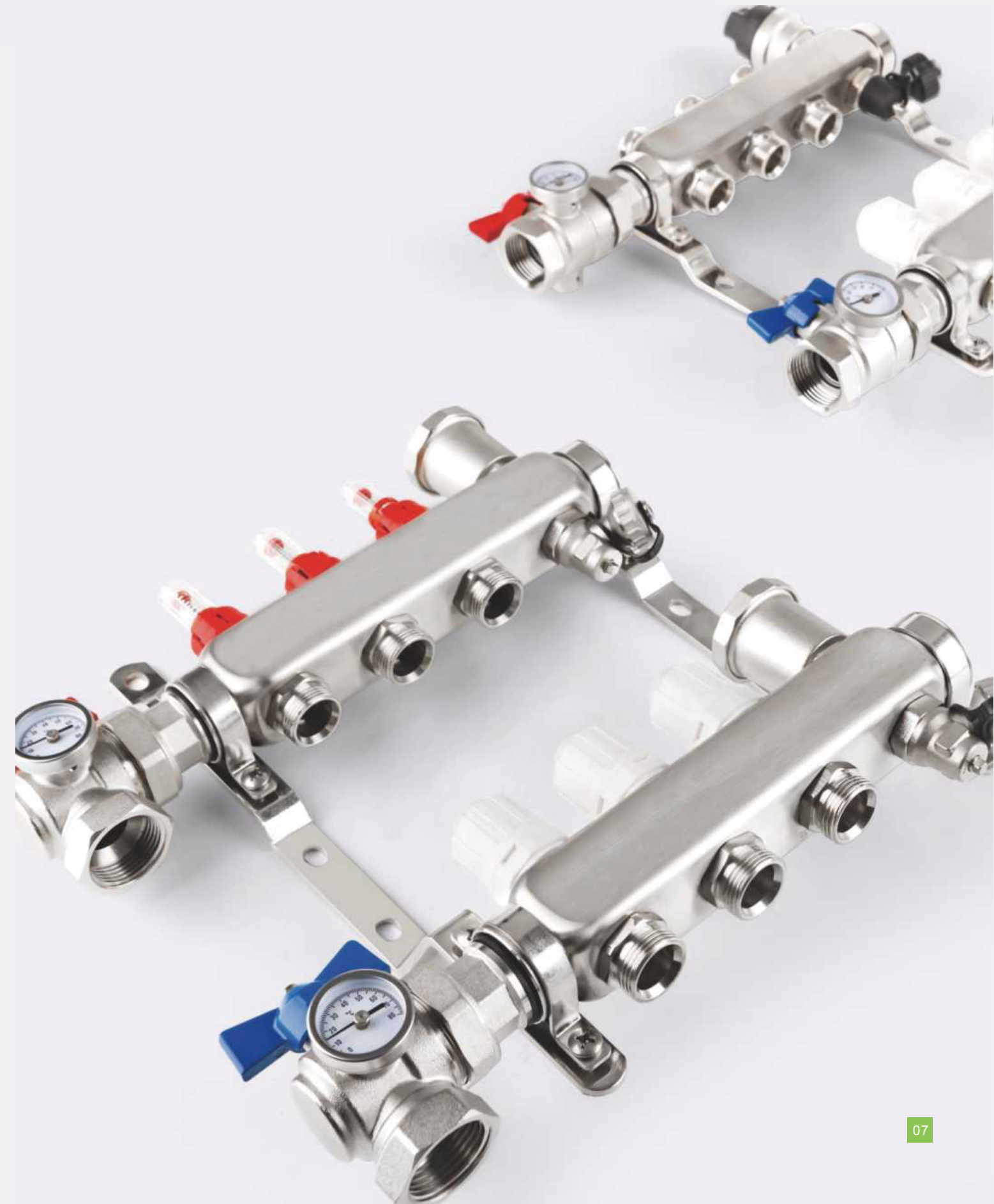
Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard

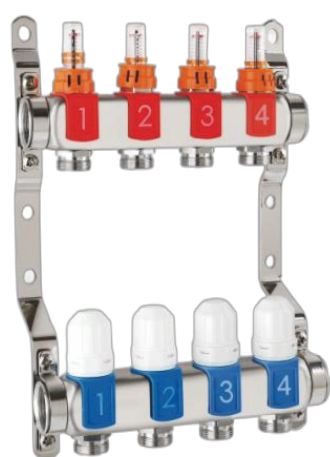


ZTN-01052

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard

MANIFOLD





ZTN-01053

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01054

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"x (p16 3/4"x (p20))
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01057

Material: Stainless Steel
 Nominal Pressure: ≤ 10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01058

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Actuator connection thread: M30X1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01055

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"x (p16 3/4"x (p20))
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01056

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"x (p16 3/4"x (p20))
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01059

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: Ts70°C
 Connect any outlet pipe: 3/4" xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01060

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Connect any outlet pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01061

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T ≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01062

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T ≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01065

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T ≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01066

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T ≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"x (p20)
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01063

Material: Stainless Steel
 Nominal pressure: ≤ 10bar
 Applicable medium: cold and hot water
 Working temperature: t≤100°C
 Actuator connection thread: M30X1,5
 Connect any outlet pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01064

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T ≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"x (p16 3/4"x (p20)
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01067

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T ≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01068

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: t≤100°C
 Actuator connection thread: M30X1,5
 Connect any outlet pipe: 3/4"x (p16 3/4"xø20)
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01069

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T ≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01070

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01073

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01074

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"x (p20)
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01071

Material: Stainless Steel
 Nominal pressure: ≤ 10bar
 Applicable medium: cold and hot water
 Working temperature: t≤100°C
 Actuator connection thread: M30X1,5
 Connect any outlet pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01072

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"x (p16 3/4"x (p20)
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01075

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: T≤70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



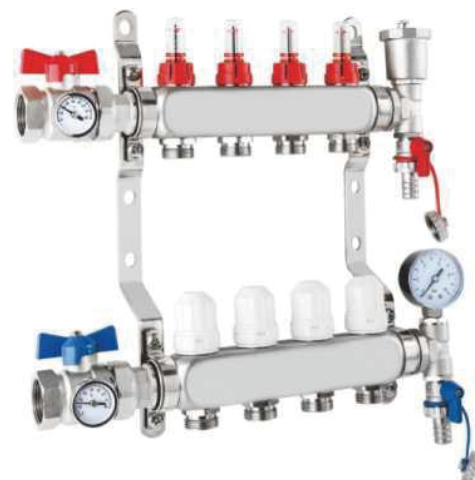
ZTN-01076

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: t≤100°C
 Actuator connection thread: M30X1,5
 Connect any outlet pipe: 3/4"x (p16 3/4"xq>20)
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01077

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01078

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01081

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01082

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Actuator connection thread: M30X1,5
 Connect any outlet pipe: 3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01079

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01080

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01083

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01084

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01085

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01086

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Actuator connection thread: M30X1,5
 Connect any outlet pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01089

Material: brass hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01090

Material: brass hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01087

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01088

Material: Stainless Steel
 Nominal pressure: ≤ 10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°
 Connect any outlet pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01091

Material: brass hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01092

Material: brass hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01093

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01094

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts100°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01097

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01098

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts100°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01095

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01096

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



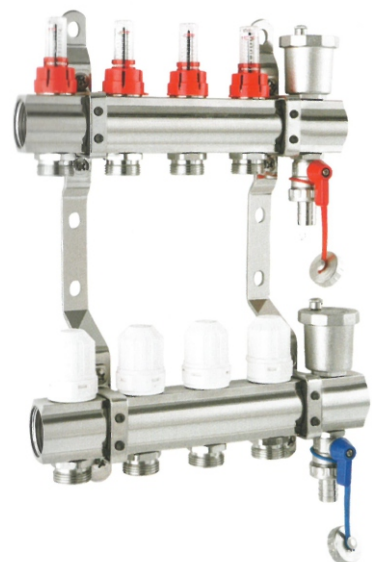
ZTN-01099

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



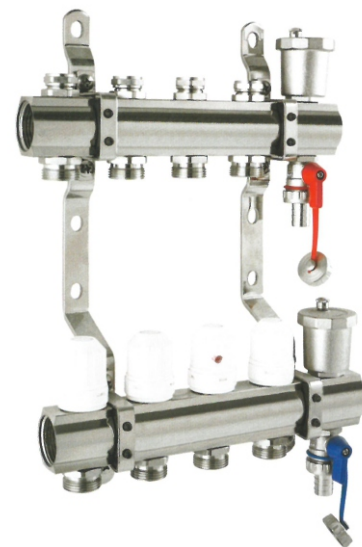
ZTN-01100

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01101

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: :3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01102

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Actuator connection thread: M30X1,5
 Connect any outlet pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01105

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: :3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01106

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01103

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: :3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01104

Material: Stainless Steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Actuator connection thread: M30X1,5
 Connect any outlet pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01107

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: :3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01108

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1,5
 Connection Branch Pipe: 3/4"xø16 3/4"xø20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm

MANIFOLD



ZTN-01109

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1.5
 Connection Branch Pipe: :3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



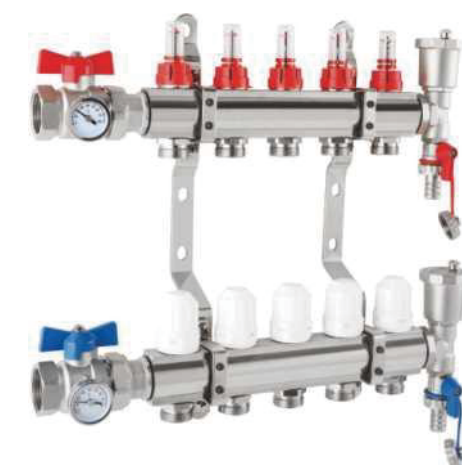
ZTN-01110

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1.5
 Connection Branch Pipe: :3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01111

Material: Stainless Steel
 Nominal Pressure: ≤ 10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1.5
 Connection Branch Pipe :3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01112

Material: Stainless Steel
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Actuator Connection Thread: M30x1.5
 Connection Branch Pipe: :3/4"xφ16 3/4"xφ20
 Connection thread: ISO 228 standard
 Branch spacing: 50mm



ZTN-01113

Material: Brass Hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Connection Thread: Iso 228 Standard



ZTN-01115

Material: Brass Hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection Thread: ISO 228 Standard

Material: Латунь Хn657-3
 Номинальное давление: ≤10 бар
 Применимая среда: холодная и горячая вода
 Рабочая температура: Ts100°K
 Соединительная резьба: стандарт ISO 228
 Резьба подключения привода: M30X1.5



ZTN-01117

Material: Brass Hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts70°C
 Connection Branch Pipe: 3/4"xφ16 3/4"xφ20
 Connection Thread: ISO 228 Standard



ZTN-01114

Material: Brass Hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts100°C
 Connection Thread: ISO 228 Standard
 Actuator connection thread: M30X1.5



ZTN-01116

Material: Brass Hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts100°C
 Connection Thread: ISO 228 Standard

Material: Латунь Хn657-3
 Номинальное давление: ≤10 бар
 Применимая среда: холодная и горячая вода
 Рабочая температура: Ts100°K
 Соединительная резьба: стандарт ISO 228



ZTN-01118

Material: Brass Hpb57-3
 Nominal Pressure: ≤10bar
 Applicable Medium: Cold And Hot Water
 Working Temperature: Ts100°C
 Connection Thread: ISO 228 Standard
 Specifications: 3/8" 1/2"

OUT LET

DIGITAL TEMPERATURE REGULATOR



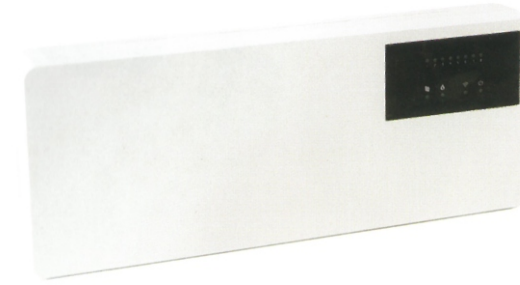
ZTN-01119

Material: Brass Hpb57-3
Applicable Medium: Cold And Hot Water
Working Temperature: Ts100°C
Connection Thread: ISO 228 Standard



ZTN-01120

Material: Brass Hpb57-3
Applicable Medium: Cold And Hot Water
Working Temperature: Ts100°C
Connection Thread: ISO 228 Standard



ZTN-01125

Power supply: AC220V(50/60Hz)
Ambient temperature range: -5~50°C
Temperature control range: 5 ~ 35°C
Protection class: Ip40
Temperature control accuracy: ±1 °C



ZTN-01121

Material: Brass Hpb57-3
Applicable Medium: Cold And Hot Water
Working Temperature: Ts100°C
Connection Thread: ISO 228 Standard



ZTN-01122

Material: Brass Hpb57-3
Applicable Medium: Cold And Hot Water
Working Temperature: Ts100°C
Connection Thread: ISO 228 Standard



ZTN-01126

Power supply: AC220V(50/60Hz)
Ambient temperature range: -5 ~ 50°C
Temperature control range: 5 ~ 35°C
Protection class: Ip40
Temperature control accuracy: ±1°C



ZTN-01127

Power supply: AC220V(50/60Hz)
Ambient temperature range: -5 ~ 50°C
Temperature control range: 5 ~ 35°C
Protection class: Ip40
Temperature control accuracy: ±1 °C



ZTN-01123

Material: Brass Hpb57-3
Applicable Medium: Cold And Hot Water
Working Temperature: Ts100°C
Connection Thread: ISO 228 Standard



ZTN-01124

Material: Brass Hpb57-3
Applicable Medium: Cold And Hot Water
Working Temperature: Ts100°C
Connection Thread: ISO 228 Standard

Dimensions:

86mmx86mmx13mm

Dimensions:

86mmx86mmx13mm



ZTN-01128

Power supply: AC220V(50/60Hz)
Ambient temperature range: -5 ~ 50°C
Temperature control range: 5 ~ 35°C
Protection class: Ip40
Temperature control accuracy: ±1 °C



ZTN-01129

Power supply: AC220V(50/60Hz)
Ambient temperature range: -5 ~ 50°C
Temperature control range: 5 ~ 35°C
Protection class: Ip40
Temperature control accuracy: ±1°C

Dimensions:

86mmx86mmx13mm

Dimensions:

86mmx86mmx13mm

THERMO-ELECTRIC ACTUATOR

ZTN-01130

Power supply: AC230V (AC24C)
 Ambient temperature range: 0 -60°C
 Power consumption: 2W
 Protection class: Ip54
 Connection thread: M30X1,5
 Thermostatic control total route: >3,5mm



ZTN-01131

Power supply: AC230V (AC24C)
 Ambient temperature range: 0 -60°C
 Power consumption: 2W
 Protection class: Ip54
 Connection thread: M30X1,5
 Thermostatic control total route: >3,5mm



ZTN-01132

Power supply: AC230V (AC24C)
 Ambient temperature range: 0 -60°C
 Power consumption: 2W
 Protection class: Ip54
 Connection thread: M30X1,5
 Thermostatic control total route: >3,5mm



ZTN-01133

Power supply: AC230V (AC24C)
 Ambient temperature range: 0 - 60°C
 Power consumption: 2W
 Protection class: Ip54
 Connection thread: M30X1,5
 Thermostatic control total route: >3,5mm



ZTN-01134

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01136

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01138

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Connection thread: ISO 228 standard

BALL VALVE



ZTN-01135

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01137

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01139

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ts100°C
 Connection thread: ISO 228 standard

DRAIN VALVE

AIRVENT



ZTN-01140

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01141

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01144

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01145

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01142

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01143

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01146

Material: brass hpb57-3
Nominal pressure: ≤ 10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01147

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01148

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01149

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01152

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01153

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01150

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01151

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01154

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01155

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard

TEMPERATURE CONTROL VALVE



ZTN-01156

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01157

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard

ZTN-01158

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01159

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard



ZTN-01160

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable medium: cold and hot water
Working temperature: ≤100°C
Connection thread: ISO 228 standard





ZTN-01161

Material: brass hpb57-3
Nominal pressure: ≤ 10bar
Control temperature: 6-28°C
Applicable price: cold and hot water
Working temperature: ts100°C
Actuator Connection Thread: M30x1,5
Connection thread: ISO 228 standard



ZTN-01162

Material: brass hpb57-3
Nominal pressure: ≤10bar
Control temperature: 6-28°C
Applicable price: cold and hot water
Working temperature: ts100°C
Actuator Connection Thread: M30x1,5
Connection thread: ISO 228 standard



ZTN-01165

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable price: cold and hot water
Working temperature: ts100°C
Connection thread: ISO 228 standard



ZTN-01166

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable price: cold and hot water
Working temperature: ts100°C
Connection thread: ISO 228 standard



ZTN-01163

Material: brass hpb57-3
Nominal pressure: ≤ 10bar
Applicable price: cold and hot water
Working temperature: ts100°C
Connection thread: ISO 228 standard



ZTN-01164

Material: brass hpb57-3
Nominal pressure: ≤ 10 bar
Applicable price: cold and hot water
Working temperature: ts100°C
Connection thread: ISO 228 standard



ZTN-01167

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable price: cold and hot water
Working temperature: ts 100°C
Connection thread: ISO 228 standard



ZTN-01168

Material: brass hpb57-3
Nominal pressure: ≤10bar
Applicable price: cold and hot water
Working temperature: ts100°C
Connection thread: ISO 228 standard



ZTN-01169

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable price: cold and hot water
 Working temperature: t≤100°C
 Connection thread: ISO 228 standard



ZTN-01170

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable price: cold and hot water
 Working temperature: t≤100°C
 Connection thread: ISO 228 standard



ZTN-01171

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable price: cold and hot water
 Working temperature: t≤100°C
 Connection thread: ISO 228 standard



ZTN-01172

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable price: cold and hot water Working
 temperature: t≤100°C
 Connection thread: ISO 228 standard



ZTN-01173

Applicable temperature range: 6-28°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: t≤80°C
 Max. working pressure: ≤ 10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1.5
 Thermostatic control total route: ≥3,5mm



ZTN-01174

Applicable temperature range: 6-28°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: t≤80°C
 Max. working pressure: ≤10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1.5
 Thermostatic control total route: ≥3,5mm



ZTN-01175

Applicable temperature range: 6-28°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: t80°C
 Max. working pressure: ≤ 10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1.5
 Thermostatic control total route: ≥3,5mm



ZTN-01176

Applicable temperature range: 6-28°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: t≤80°C
 Max. working pressure: ≤ 10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1.5
 Thermostatic control total route: ≥3,5mm



ZTN-01177

Applicable temperature range: 6-28°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: t≤80°C
 Max. working pressure: ≤ 10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1.5
 Thermostatic control total route: ≥3,5mm



ZTN-01178

Applicable temperature range: 6-28°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: t≤80°C
 Max. working pressure: ≤ 10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1.5
 Thermostatic control total route: ≥3,5mm



ZTN-01179

Applicable temperature range: 20-60°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: ≤80°C
 Max. working pressure: ≤ 10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1,5
 Thermostatic control total route: ≥3,5mm



ZTN-01180

Applicable temperature range: 20-60°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: ≤80°C
 Max. working pressure: ≤10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1,5
 Thermostatic control total route: ≥3,5mm



ZTN-01185



ZTN-01186



ZTN-01181

Applicable temperature range: 20-60°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: ≤80°C
 Max. working pressure: ≤10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1,5
 Thermostatic control total route: ≥3,5mm



ZTN-01182

Applicable temperature range: 20-60°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: ≤80°C
 Max. working pressure: ≤10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1,5
 Thermostatic control total route: ≥3,5mm



ZTN-01187



ZTN-01188



ZTN-01183

Applicable temperature range: 20-60°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: ≤80°C
 Max. working pressure: ≤10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1,5
 Thermostatic control total route: ≥3,5mm



ZTN-01184

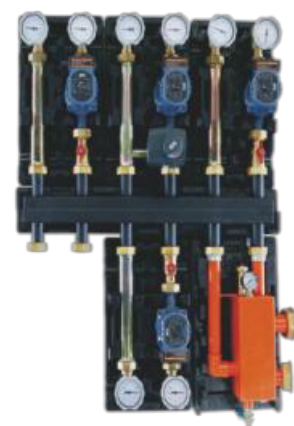
Applicable temperature range: 20-60°C
 Adjust the scale: 0-1 ...5
 Max. induction temperature: ≤80°C
 Max. working pressure: ≤10bar
 Ambient temperature range: -5-60°C
 Connection thread: M30X1,5
 Thermostatic control total route: ≥3,5mm



ZTN-01189



ZTN-01190



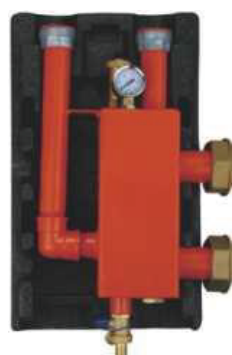
ZTN-01191

Hengli hydraulic balance distribution module system is mainly used in the hydraulic distribution system of large-area layered partial pressure cooling and heating, so greatly simplifying the cumbersome flow components, temperature components and safety components in the system, and make the system reach the best. The state of balance ensures the safe operation of the system. At the same time, the module's unit facilitates centralized management and control, effectively improves energy management efficiency, and thus achieves energysaving green environmental protection level. It is a new star in green energysaving products.



ZTN-01192

Hydraulic distributor
Hydraulic distributor—mainly manages the distribution of water at the end of the small circulating water system. At the same time, it collects the amount of return water at the end to ensure the supply of each small circulatory system. For the large-area heating product demand, no matter what the heating system is.



ZTN-01193

Hydraulic neutralizer
Hydro-neutralizer—mainly divides the entire water system into two circulatory systems. The neutralizer can reasonably share the flow distribution on both sides and ensure the overall system safety.



ZTN-01194

Hydraulic neutralizer
Hydro-neutralizer—mainly divides the entire water system into two circulatory systems. The neutralizer can reasonably share the flow distribution on both sides and ensure the overall system safety.

ZTN-01195

High temperature water unit
Warm water unit Mixing water unit - used in high temperature circulating water system, generally provides heat exchange for the radiator end and domestic water tank, equipped with a thermometer to manage the water temperature of high temperature supply and return water, and ensure the working requirements of radiator end and living water tank



ZTN-01196

Intelligent Hybrid Water Unit
The intelligent mixing water unit is applied to a low-temperature circulating water system, generally supplied to a floor heating end. Also it equipped with a smart panel to remotely control to change the water temperature of the low-temperature supply and return water, ensuring low-temperature radiation requirements for the end-of-floor heating.



ZTN-01197

Intelligent Hybrid Water Unit
The intelligent mixing water unit is applied to a low-temperature circulating water system and generally supplied to a floor heating end, and equipped with a smart panel to remotely control to change the water temperature of the low-temperature supply and return water, ensuring low-temperature radiation requirements for the end-of-floor heating.



ZTN-01198

Solar flow meter water supply unit
Applied to solar energy low temperature circulating water system, intelligent panel remote control the temperature of low temperature water supply and return water, good protection of water safety, and ensure the working requirements of domestic water tank



SAFETY VALVE

SAFETY VALVE



ZTN-01199

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01200

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01203

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01204

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01205

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01206

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01201

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01202

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01207

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01208

Material: brass hpb57-3
 Setting pressure: 1.5 2 2.5 3 4 6 8 10bar
 Applicable medium: cold and hot water
 Max.opening pressure: +10%
 Min. closing pressure: -10%
 Working temperature: ts100°C
 Connection thread: ISO 228 standard



ZTN-01209

Mixing valve
 Material: brass hpb57-3
 Nominal pressure: ≤ 10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature range: 10 ~ 50 °C
 Temperature control accuracy: ±1 °C
 Connection thread: ISO 228 standard
 Specifications: 3/4"xφ16 3/4"xφ20



ZTN-01210

Mixing valve
 Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature range: 10 ~ 50 °C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard
 Specifications: 3/4"xφ16 3/4"xφ20



ZTN-01211

Mixing valve
 Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Indoor temperature: 6~28°C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard
 Specifications: 3/4"xφ16 3/4"xφ20



ZTN-01212

Material: brass hpb57-3
 Nominal pressure: ≤ 10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 1/2" 25 ~ 55 °C 3/4" 38~60°C 1" 38~60°C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard



ZTN-01213

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 1/2" 25 ~ 55 °C 3/4" 38~60°C 1" 38~60°C
 Temperature control accuracy: ±1 °C
 Connection thread: ISO 228 standard



ZTN-01214

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 1/2" 25 ~ 55 °C 3/4" 38~60°C 1" 38~60°C
 Temperature control accuracy: ±1 °C
 Connection thread: ISO 228 standard



ZTN-01215

Material: brass hpb57-3
 Nominal pressure: ≤ 10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control range: 1/2" 25 ~ 55 °C 3/4" 38~60°C 1" 38~60°C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard



ZTN-01216

Material: Stainless steel
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Connection thread: ISO 228 standard



ZTN-01217



ZTN-01222

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard



ZTN-01218

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard



ZTN-01223

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard



ZTN-01219

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control accuracy: ±1 °C
 Connection thread: ISO 228 standard



ZTN-01224

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard



ZTN-01220

Power supply: AC220V(50/60Hz)
 Ambient temperature range: -5 ~ 50°C
 Temperature control range: 5 ~ 35°C
 Protection class: Ip40
 Temperature control accuracy: ±1 °C



ZTN-01221

Power supply: AC220V(50/60Hz)
 Ambient temperature range: -5 ~ 50°C
 Temperature control range: 5-35°C
 Protection class: Ip40
 Temperature control accuracy: ±1 °C



ZTN-01225

Material: brass hpb57-3
 Nominal pressure: ≤10bar
 Applicable medium: cold and hot water
 Working temperature: ≤100°C
 Temperature control accuracy: ±1°C
 Connection thread: ISO 228 standard



ZTN-01226

Material brass hpb57-3
Nominal pressure:≤10bar
Applicable medium:cold and hot water
Working temperature:≤100°C
Connection thread:ISO 228 standard



ZTN-01227

Materialbrass hpb57-3
Nominal pressure:≤10bar
Applicable medium:cold and hot water
Working temperature:≤100°C
Connection thread: ISO 228 standard



ZTN-01232



ZTN-01233



ZTN-01228

Materialbrass hpb57-3
Nominal pressure:≤10bar
Applicable medium:cold and hot water
Working temperature:≤100°C
Connection thread:ISO 228 standard



ZTN-01229

Material brass: hpb57-3
Nominal pressure:≤10bar
Applicable medium:cold and hot water
Working temperature:≤100°C
Connection thread:ISO 228 standard



ZTN-01234



ZTN-01235



ZTN-01230

Material brass hpb57-3
Nominal pressure:≤10bar
Applicable medium:cold and hot water
Working temperature:≤100°C
Connection thread:ISO 228 standard



ZTN-01231

Material brass hpb57-3
Nominal pressure:≤10bar
Applicable medium:cold and hot water
Working temperature:≤100°C
Connection thread:ISO 228 standard



ZTN-01236



ZTN-01237



ZTN-01238



ZTN-01239



ZTN-01240



ZTN-01241



ZTN-01242



ZTN-01243
