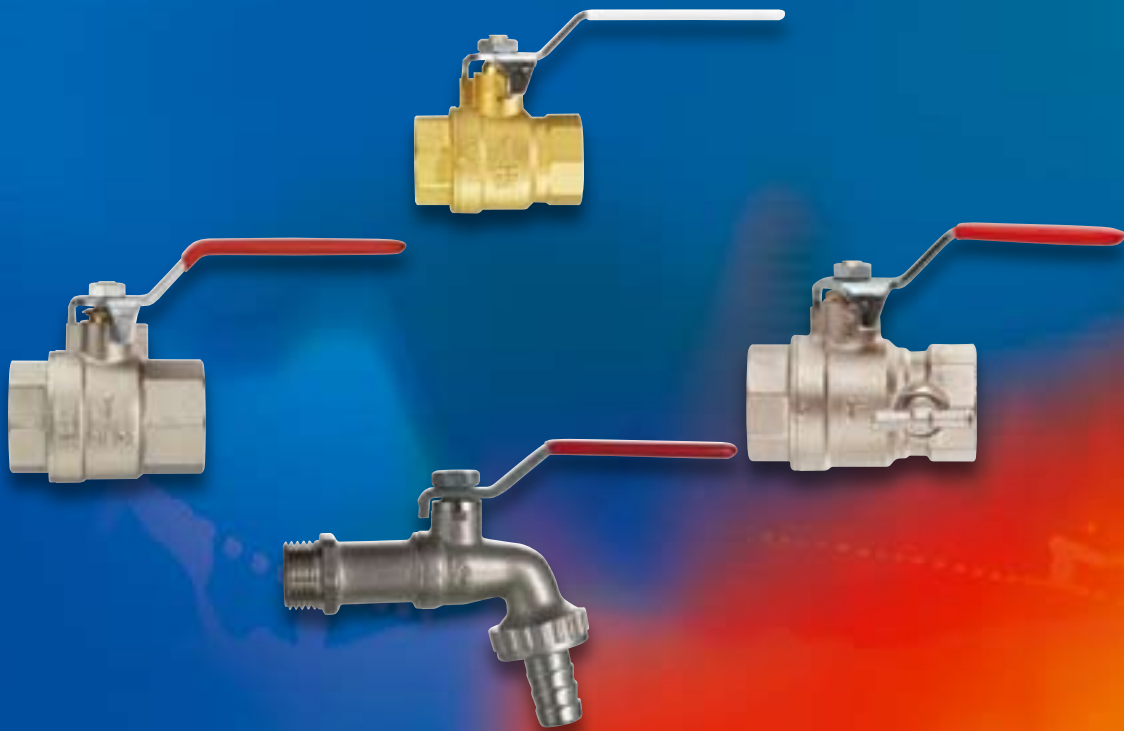
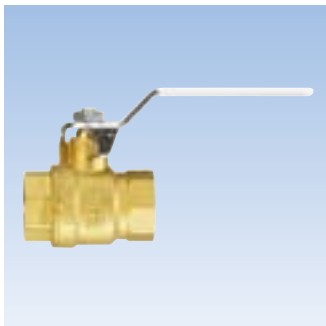


BALL VALVE





DZR brass full bore ball valve Watts 20

DZR brass full bore ball valve. Suitable for use in water supply plants. Threaded ends F/F UNI ISO 228/1. Working pressure: 3/8" - 1.1/4" = 25 bar, 1.1/2" - 2" = 16 bar. Working temperature: -10°C - +100°C. Anti blow-out stem.

| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts2038 | 3/8" | 10 | 1 |
| Watts2012 | 1/2" | 15 | 1 |
| Watts2034 | 3/4" | 20 | 1 |
| Watts201 | 1" | 25 | 1 |
| Watts20114 | 1.1/4" | 32 | 1 |
| Watts20112 | 1.1/2" | 40 | 1 |
| Watts202 | 2" | 50 | 1 |
| Watts20A38 | 3/8" | 10 | 1 |
| Watts20A12 | 1/2" | 15 | 1 |
| Watts20A34 | 3/4" | 20 | 1 |
| Watts201 | 1" | 25 | 1 |
| Watts20A114 | 1.1/4" | 32 | 1 |
| Watts20A112 | 1.1/2" | 40 | 1 |
| Watts20A2 | 2" | 50 | 1 |



DZR brass full bore ball valve Watts 25

DZR brass full bore ball valve with compression ends. Suitable for use in water supply plants. Threaded ends UNI ISO 228/1. Working pressure: 25 bar. Working temperature: -10°C - +100°C. Anti blow-out stem.

| Article number | Size | Ø | Unit |
|----------------|------|----|------|
| Watts2512 | 1/2" | 15 | 1 |
| Watts2534 | 3/4" | 20 | 1 |
| Watts251 | 1" | 25 | 1 |
| Watts25A12 | 1/2" | 15 | 1 |
| Watts25A34 | 3/4" | 20 | 1 |
| Watts25A1 | 1" | 25 | 1 |



Brass full bore ball valve Watts 200

Brass full bore ball valve with extension stem. Suitable for use in water supply plants. Threaded ends F/F UNI ISO 228/1. Working pressure: 3/8" - 1.1/4" = 25 bar, 1.1/2" - 2" = 16 bar. Working temperature: -10°C - +100°C.

| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts20038 | 3/8" | 10 | 1 |
| Watts20012 | 1/2" | 15 | 1 |
| Watts20034 | 3/4" | 20 | 1 |
| Watts2001 | 1" | 25 | 1 |
| Watts200114 | 1.1/4" | 32 | 1 |
| Watts200112 | 1.1/2" | 40 | 1 |
| Watts2002 | 2" | 50 | 1 |



DZR brass full bore ball valve Watts 210

DZR brass full bore ball valve with extension stem. Suitable for use in water supply plants. Threaded ends F/F UNI ISO 228/1. Working pressure: 3/8" - 1.1/4" = 25 bar, 1.1/2" - 2" = 16 bar. Working temperature: -10°C - +100°C.

| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts21038 | 3/8" | 10 | 1 |
| Watts21012 | 1/2" | 15 | 1 |
| Watts21034 | 3/4" | 20 | 1 |
| Watts2101 | 1" | 25 | 1 |
| Watts210114 | 1.1/4" | 32 | 1 |
| Watts210112 | 1.1/2" | 40 | 1 |
| Watts2102 | 2" | 50 | 1 |



Brass full bore ball valve Watts 58

Brass full bore ball valve with compression ends. Suitable for use in hydraulic, civil and industrial plants. Working pressure: 25 bar. Working temperature: -10°C - +110°C. Anti blow-out stem.

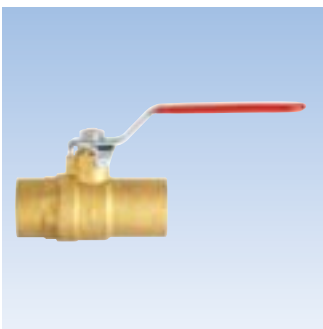
| Article number | Size | Ø | Unit |
|----------------|------|----|------|
| Watts5815 | 15 | 15 | 20 |
| Watts5822 | 22 | 20 | 30 |
| Watts5828 | 28 | 25 | 10 |
| Watts58A15 | 15 | 15 | 20 |
| Watts58A22 | 22 | 20 | 30 |
| Watts58A28 | 28 | 25 | 10 |



Full port bleed point ball valve Watts 68

Full port bleed point ball valve. Discharge from heating systems, pressure control. Threaded ends F/F UNI ISO 228/1. Working pressure: 20 bar. Working temperature: -10°C - +100°C. Anti blow-out stem.

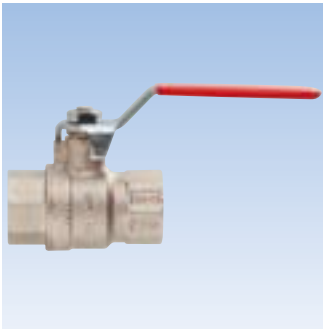
| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts6812 | 1/2" | 15 | 15 |
| Watts6834 | 3/4" | 20 | 20 |
| Watts681 | 1" | 25 | 12 |
| Watts68114 | 1.1/4" | 32 | 8 |
| Watts68112 | 1.1/2" | 40 | 4 |
| Watts682 | 2" | 50 | 4 |
| Watts68A12 | 1/2" | 15 | 15 |
| Watts68A34 | 3/4" | 20 | 20 |
| Watts68A1 | 1" | 25 | 12 |



Reduced bore ball valve Watts 40 CTC

Reduced bore ball valve. Solder joint ends. Suitable for use in the hydraulic, compressed air industries and are also suitable for hydrocarbons. Working pressure: 400 WOG. Working temperature: -20°C - +150°C. Anti blow-out stem.

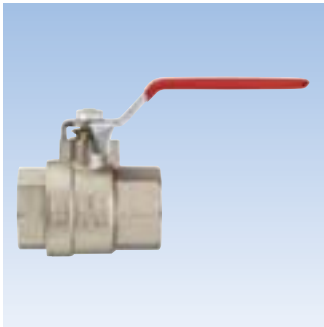
| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts4038 | 3/8" | 8 | 1 |
| Watts4012 | 1/2" | 10 | 1 |
| Watts4034 | 3/4" | 15 | 1 |
| Watts401 | 1" | 20 | 1 |
| Watts40114 | 1.1/4" | 25 | 1 |
| Watts40112 | 1.1/2" | 32 | 1 |
| Watts402 | 2" | 40 | 1 |
| Watts40212 | 2.1/2" | 50 | 1 |
| Watts403 | 3" | 61 | 1 |
| Watts404 | 4" | 74 | 1 |
| Watts40A38 | 3/8" | 8 | 1 |
| Watts40A12 | 1/2" | 10 | 1 |
| Watts40A34 | 3/4" | 15 | 1 |
| Watts40A1 | 1" | 20 | 1 |
| Watts40A114 | 1.1/4" | 25 | 1 |
| Watts40A112 | 1.1/2" | 32 | 1 |
| Watts40A2 | 2" | 40 | 1 |
| Watts40A212 | 2.1/2" | 50 | 1 |
| Watts40A3 | 3" | 61 | 1 |
| Watts40A4 | 4" | 74 | 1 |



Full bore ball valve Watts 45 / 46 / 47

Full bore ball valve. Threaded ends F/F (45), M/F (46), M/M (47), UNI ISO 228/1. Suitable for use in the hydraulic, sanitary and compressed air industries. Working pressure: 1/4" - 1" = 40 bar, 1.1/4" - 2" = 32 bar, 2.1/2" - 4" = 25 bar. Working temperature: -20°C - +150°C. Anti blow-out stem.

| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts4514 | 1/4" | 10 | 10 |
| Watts4538 | 3/8" | 10 | 10 |
| Watts4512 | 1/2" | 15 | 12 |
| Watts4534 | 3/4" | 20 | 20 |
| Watts451 | 1" | 25 | 12 |
| Watts45114 | 1.1/4" | 32 | 6 |
| Watts45112 | 1.1/2" | 40 | 4 |
| Watts452 | 2" | 50 | 4 |
| Watts45212 | 2.1/2" | 61 | 1 |
| Watts453 | 3" | 74 | 1 |
| Watts454 | 4" | 95 | 1 |
| Watts45A14 | 1/4" | 10 | 10 |
| Watts45A38 | 3/8" | 10 | 10 |
| Watts45A12 | 1/2" | 15 | 12 |
| Watts45A34 | 3/4" | 20 | 20 |
| Watts45A1 | 1" | 25 | 12 |
| Watts4614 | 1/4" | 10 | 10 |
| Watts4638 | 3/8" | 10 | 10 |
| Watts4612 | 1/2" | 15 | 12 |
| Watts4634 | 3/4" | 20 | 15 |
| Watts461 | 1" | 25 | 12 |
| Watts46114 | 1.1/4" | 32 | 6 |
| Watts46112 | 1.1/2" | 40 | 4 |
| Watts462 | 2" | 50 | 4 |
| Watts46A14 | 1/4" | 10 | 10 |
| Watts46A38 | 3/8" | 10 | 10 |
| Watts46A12 | 1/2" | 15 | 12 |
| Watts46A34 | 3/4" | 20 | 15 |
| Watts46A1 | 1" | 25 | 12 |
| Watts4738 | 3/8" | 10 | 10 |
| Watts4712 | 1/2" | 15 | 12 |
| Watts4734 | 3/4" | 20 | 10 |
| Watts471 | 1" | 25 | 12 |
| Watts47A38 | 3/8" | 10 | 10 |
| Watts47A12 | 1/2" | 15 | 12 |
| Watts47A34 | 3/4" | 20 | 10 |
| Watts47A1 | 1" | 25 | 12 |



Brass full bore ball valve Watts 954 / 956 / 957

Brass full bore ball valve. Threaded ends F/F (954), M/F (956), M/M (957), UNI ISO 228/1. Suitable for use in the hydraulic, sanitary, irrigation and compressed air industries. Working pressure: 1/2" - 2" = 32 bar, 1.1/4" - 2" = 25 bar. Working temperature: -10°C - +110°C. Anti blow-out stem.

| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts95414 | 1/4" | 10 | 10 |
| Watts95438 | 3/8" | 10 | 10 |
| Watts95412 | 1/2" | 15 | 20 |
| Watts95434 | 3/4" | 20 | 20 |
| Watts9541 | 1" | 25 | 12 |
| Watts954114 | 1.1/4" | 32 | 8 |
| Watts954112 | 1.1/2" | 40 | 6 |
| Watts9542 | 2" | 50 | 4 |
| Watts954212 | 2.1/2" | 61 | 1 |
| Watts9543 | 3" | 74 | 1 |
| Watts9544 | 4" | 95 | 1 |
| Watts954A14 | 1/4" | 10 | 10 |
| Watts954A38 | 3/8" | 10 | 10 |
| Watts954A12 | 1/2" | 15 | 20 |
| Watts954A34 | 3/4" | 20 | 20 |
| Watts95A1 | 1" | 25 | 12 |
| Watts95614 | 1/4" | 10 | 10 |
| Watts95638 | 3/8" | 10 | 10 |
| Watts95612 | 1/2" | 15 | 20 |
| Watts95634 | 3/4" | 20 | 20 |
| Watts9561 | 1" | 25 | 12 |
| Watts956114 | 1.1/4" | 32 | 8 |
| Watts956112 | 1.1/2" | 40 | 6 |
| Watts9562 | 2" | 50 | 4 |
| Watts95614 | 1/4" | 10 | 10 |
| Watts95638 | 3/8" | 10 | 10 |
| Watts95612 | 1/2" | 15 | 20 |
| Watts95634 | 3/4" | 20 | 20 |
| Watts9561 | 1" | 25 | 12 |
| Watts95738 | 3/8" | 10 | 10 |
| Watts95712 | 1/2" | 15 | 20 |
| Watts95734 | 3/4" | 20 | 20 |
| Watts9571 | 1" | 25 | 12 |
| Watts957114 | 1.1/4" | 32 | 8 |
| Watts957112 | 1.1/2" | 40 | 6 |
| Watts9572 | 2" | 50 | 4 |
| Watts957A38 | 3/8" | 10 | 10 |
| Watts957A12 | 1/2" | 15 | 20 |
| Watts957A34 | 3/4" | 20 | 20 |
| Watts957A1 | 1" | 25 | 10 |



Full bore ball valve Watts 960/A

Full bore ball valve with male union connector. Threaded ends M/F, UNI ISO 228/1. Suitable for use in hydraulic, civil and industrial plants. Working pressure: 25 bar. Working temperature: -10°C - +110°C. Anti blow-out stem.

| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts960A12 | 1/2" | 15 | 10 |
| Watts960A34 | 3/4" | 20 | 6 |
| Watts960A1 | 1" | 25 | 4 |
| Watts960A114 | 1.1/4" | 32 | 4 |



Ball bibcock with hose tail Watts 966

Ball bibcock with hose tail. Threaded ends UNI ISO 228/1. Application: water. Working pressure: 16 bar. Working temperature: -10°C - +110°C. Anti blow-out stem.

| Article number | Size | Ø | Unit |
|----------------|------|----|------|
| Watts96638 | 3/8" | 10 | 15 |
| Watts96612 | 1/2" | 15 | 10 |
| Watts96634 | 3/4" | 20 | 8 |
| Watts9661 | 1" | 25 | 6 |
| Watts966A38 | 3/8" | 10 | 15 |
| Watts966A12 | 1/2" | 15 | 10 |
| Watts996A34 | 3/4" | 20 | 8 |
| Watts996A1 | 1" | 25 | 6 |



Three-way reduced bore ball valve, "L" port Watts 70

Three-way reduced bore ball valve, "L" port. Threaded ends F/F/F, UNI ISO 228/1. Suitable for use in the hydraulic, sanitary, irrigation and compressed air. Working pressure: 1/4" - 1" = 32 bar, 1.1/4" - 2" = 25 bar. Working temperature: -20°C - +150°C.

| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts7014 | 1/4" | 10 | 5 |
| Watts7038 | 3/8" | 10 | 5 |
| Watts7012 | 1/2" | 12 | 3 |
| Watts7034 | 3/4" | 15 | 2 |
| Watts701 | 1" | 20 | 2 |
| Watts70114 | 1.1/4" | 25 | 2 |
| Watts70112 | 1.1/2" | 32 | 1 |
| Watts702 | 2" | 40 | 1 |



Three-way reduced bore ball valve "T" port Watts 71

Three-way reduced bore ball valve, "T" port. Threaded ends F/F/F, UNI ISO 228/1. Suitable for use in the hydraulic, sanitary, irrigation and compressed air. Working pressure: 1/4" - 1" = 32 bar, 1.1/4" - 2" = 25 bar. Working temperature: -20°C - +150°C.

| Article number | Size | Ø | Unit |
|----------------|--------|----|------|
| Watts7114 | 1/4" | 10 | 5 |
| Watts7138 | 3/8" | 10 | 5 |
| Watts7112 | 1/2" | 12 | 3 |
| Watts7134 | 3/4" | 15 | 2 |
| Watts711 | 1" | 20 | 2 |
| Watts71114 | 1.1/4" | 25 | 2 |
| Watts71112 | 1.1/2" | 32 | 1 |
| Watts712 | 2" | 40 | 1 |



1/2" self-sealing ball valve

1/2" self-sealing ball valve with combined feed cock and drain valve. Heavy design, hot-pressed brass MS 58, full passage, PN 16, red handle, with threaded hose coupling, connection 1/2" - DN 15, max. operating temperature 110°C.

| Article number | Material | Unit |
|----------------|---------------|------|
| 0553115 | | 100 |
| 0553215 | Nickel-plated | 100 |



Fill and drain-cock 1/2"

Hot-pressed brass MS 58, with threaded hose coupling and cap, connection 1/2" - DN 15.

| Article number | Unit |
|----------------|------|
| 0553015 | 20 |