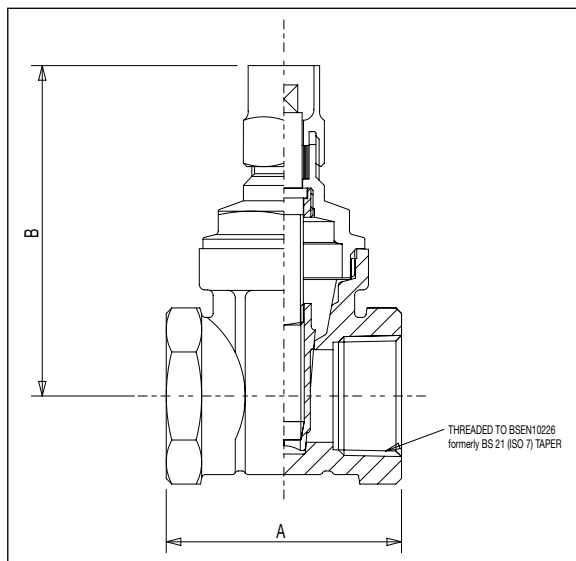


**Lockshield operated DZR Gate Valve**

Crane gate valves offer the ultimate in dependable service wherever minimum pressure drop is important.

**Materials**

Part	Material	Sizes
Body	DZR Brass BSEN12165 CW602N	All
Bonnet	DZR Brass BSEN12165 CW602N	All
Stem	DZR Brass BSEN12164 CW602N	All
Lockshield	Brass BSEN12164 CW721R	All
Packing	Asbestos Free	All
Stem Bush	DZR Brass BSEN12164 CW602N	All
Disc	DZR Brass BSEN12165 CW602N	All

**Dimensional Drawing****Dimensions and Weights**

Size	Weight (kg)	A (mm)	B (mm)
1/2"	0.23	50	65
3/4"	0.36	54	75
1"	0.5	62	81
1.1/4"	0.82	70	105
1.1/2"	1.08	72	122
2"	1.83	82	149

**Pressure Rating:** PN20

**UK End Connection:** BSEN10226 formerly BS21 Taper

**Operator:** Lockshield

Gate valves are best for services that require infrequent valve operation, and where the disk is kept either fully opened or fully closed. They are not practical for throttling.

**Specification:**

Valves are manufactured in accordance with BSEN12288 (formerly BS5154) PN20 for Series B ratings.

Non Rising Stem

This valve is not suitable for use on group 1 gases or unstable fluids, as defined by the Pressure Equipment Directive 97/23/EC.

Temperature operating range: -10 to 180°C.

**Available Options:**

P100 & P102 Lockshield keys