

Cast Iron Knife Gate Valve - Unidirectional - For Lever Operation

RIV 130

To suit ANSI 150 and AGRI Standard Square Flanges, 4 Hole, Cast Iron Body, Stainless Steel Blade, NBR Gaskets, Fully Enclosed for Safety, with Position Indicator, For Lever Operation

Material Specifications

| | |
|------------------------|--------------------------|
| 1. Body | EN GJL 250 Cast Iron |
| 2. Blade | AISI 304 Stainless Steel |
| 3. Ring | AISI 304 Stainless Steel |
| 4. Gasket | HNBR |
| 5. O-ring | NBR |
| 6. Gland Packing | Fibre |
| 7. Gasket | NBR |
| 8. Stud | AISI 304 Stainless Steel |
| 9. Gland Packing Box | EN GJL 250 Cast Iron |
| 10. Washer | AISI 304 Stainless Steel |
| 11. Nut | AISI 316 Stainless Steel |
| 12. Position Indicator | Steel |
| 13. Screw | AISI 304 Stainless Steel |
| 14. Blade Connection | CW 614 N Brass |
| 15. Nut | Zinc Plated Steel |
| 16. Stem | CW 614 N Brass |
| 17. Screw | AISI 304 Stainless Steel |
| 18. Clamp | Zinc Plated Steel |
| 19. Screw | AISI 304 Stainless Steel |
| 20. Casing | PP |
| 21. Tow Packing | Fibre |
| 22. Cap | EN GJL 250 Cast Iron |
| 23. Washer | AISI 304 Stainless Steel |
| 24. Stuffing Box | CW 614 N Brass |
| 25. Fork | CW 617 N Brass |



Pressure / Temperature Specifications

| | |
|-------------|---------------|
| Pressure | PN10 6" |
| | PN8 8" |
| Pressure | PN7 10" |
| Temperature | -20°C to 90°C |

Dimensions

| DN | 6" | 8" |
|----|-------|-------|
| Ø | 150 | 200 |
| H | 671 | 671 |
| h | 525 | 607 |
| S | 60 | 60 |
| F | M12 | M12 |
| A | 150 | 180 |
| D1 | 241.3 | 298.4 |
| G | ¾ UNC | ¾ UNC |
| h1 | 411 | 465 |
| Kg | 19.6 | 24.7 |

