

STAINLESS STEEL TWO-PORT BALL VALVES PN 64 (-15...+160 °C)

YDG 2../INOX

APPLICATION

- For plants with cold, hot or superheated water (max. 160 °C).

Features

TECHNICAL DATA

- Valve body : stainless steel A351-CF8M
- Spindle : stainless steel A182-F316
- Ball : stainless steel A182-F316/A351-CF8M
- Connections: tapered female as per UNI EN 10226-1:2006



| Code | DN | Kvs ⁽¹⁾ m ³ /h | Suitable actuator | | Data Sheet |
|--------------|--------|---|--------------------|-------------------------------|------------|
| | | | CRB - CVC | CVH ... bar ⁽²⁾ | |
| | SREWED | | bar ⁽²⁾ | bar ⁽²⁾ | |
| YDG 215/Inox | 1/2" | 16.3 | 10 | 10 | M 914 |
| YDG 220/Inox | 3/4" | 29.5 | 10 | 10 | M 914 |
| YDG 225/Inox | 1" | 43 | 10 | 10 | M 914 |
| YDG 232/Inox | 1" 1/4 | 89 | 10 | 10 | M 914 |
| YDG 240/Inox | 1"1/2 | 230 | – | 10 | M 914 |
| YDG 250/Inox | 2" | 265 | – | 10 | M 914 |

(1) : Kvs - Coefficiente di portata: Portata in m³/h a valvola aperta con perdite di carico di 100 kPa.
100 kPa = 10 mCA = 1 bar

(2) : bar - Pressione differenziale massima Δp max. concessa dal servomotore.