



DONKIN SERIES 460 REDUCED BORE BALL VALVES PN7

460/02-001

PN16

The Series 460 Ball Valve is very versatile in application. Suitable for use with a wide range of gases and fluids including natural and manufactured gases, air, oil, water, and LP steam.

Product description:

Gas Flanged Ball Valve to EN12266. Maximum Working Pressure: 7 Bar (100 psig). Higher pressures on request. Temperature Range: -20°C to +60°C

Design standards:

- EN 12266
- Face-to-face dimension according to EN 558 Table 3 Basic Series 3

Test/Approvals:

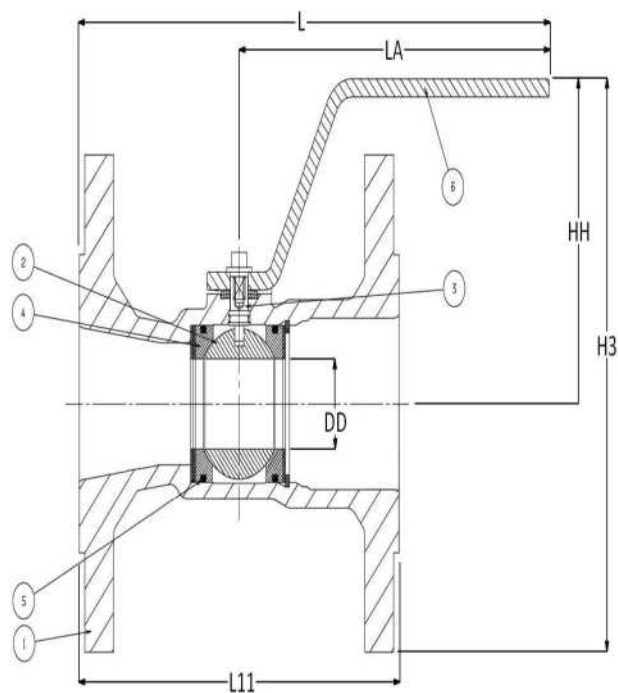
- CE marked according to Pressure Equipment Directive
- Made in Great Britain
- UKCA marked according to Pressure Equipment Directive

Features:

- Blow-out proof stem
- Maintenance free
- Compact design requires minimum installation space
- Preloaded seats for positive sealing at all pressures
- Resilient seats compensate for wear
- Quarter-turn operation
- Self indicating handle
- Venturi Bore
- **Options:**
 - False cap for underground use,
 - Lever operated for above ground use



The designs, materials and specifications shown are subject to change without notice due to the continuous development of our product range.



Component list:

1. Body	Cast steel	4. Seats	PTFE
2. Ball	Stainless steel 316	5. O-rings	NBR rubber
3. Stem	Stainless steel 316	6. Lever	Carbon steel

Components may be substituted with equivalent or higher class materials without prior notification.

Reference nos. and dimensions:

AVK ref. no.	Dd mm	H3 mm	HH mm	L mm	L11 mm	La mm	W mm	Theoretical weight/kg
460-020-02-013	14.5	149.5	97	218	117	160	105	3.6
460-025-02-013	14.5	154.5	97	223.5	127	160	115	3.6
460-050-02-013	30	190.5	108	249	178	160	165	7.8