

F7063221 | 4" (DN100) PNEUMATIC, TEE EMERGENCY VALVE

Low pressure drop, tee body, internal air cylinder, sequenced operation durability and stringent quality control ensure that this pressure balanced emergency valve offers a long and trouble free life.

APPROVALS

- * Shear groove meets TTMA and NTTC DOT 406
- * CEN
- * Flanges to TW Standard

FEATURES & BENEFITS

- * Tee Body for two side run off pipes
- * High quality cast body and component materials to international standards are used for durability and performance.
- * Lightweight aluminium construction for increased payloads – 8.0 kg.
- * External shear groove meets TTMA and NTTC DOT 406 to limit product spillage in the event of an accident.
- * Closure Self-centring plunger and durable compression spring.
- * Removable bonnet assembly enables easy seal change.
- * Parts common to other valves in our range to minimise spares inventory.
- * Flanges to TW standard.
- * Screen filter fitted as standard to prevent seal damage.
- * Manual opening device for discharge of cargo in the event of air supply failure.
- * Hydrodynamic body design minimises pressure drop to give high flow rate.
- * Sequenced air cylinder provides positive open/closed indication.
- * Viton seals are standard for compatibility with high-octane fuels and additives.
- * Easy servicing allows the air cylinder piston assembly to be replaced without removing the valve from the tank pipe-work.



WHEN SPECIFYING EMERGENCY VALVES FOR YOUR VEHICLE, THE FOLLOWING POINTS SHOULD BE CONSIDERED:

- * The F0026004 Steel Emergency Valve Sump is available to suit this valve.
- * Pneumatic equipment to operate the emergency valve is available from us.
- * Inlet and outlet flange gaskets to suit this valve are available and need to be ordered separately.

F7063221

Better by Design



EMCOWHEATON

A Gardner Denver Product

EMCO WHEATON UK Limited
 Channel Road · Westwood Industrial Estate
 Margate, Kent CT9 4JR · UK
 Phone + 44 1843 221521 · Fax +44 1843 295444
www.emcowheaton.com · assist@emcowheaton.com

Sheet Ref. CSF7063N April 2007 - Revision 0 As a part of a continuous commitment to product development the company reserves the right to alter the specification of its products without prior notice.