

DMN-WESTINGHOUSE

- The original compression coupling
- Easy to install
- Substantial and reliable construction
- Competitive pricing
- Electrical conductivity guaranteed
- Available for practically every pipe diameter





Morris couplings

Morris couplings provide an economical method of joining conveying pipes together. They can be used for both pressure and vacuum applications. Installation usually requires no special preparation of the pipe ends. Only de-burring, removing of any scale and degreasing of the portion of the tube to be clamped.



Compression couplings

The 'original' Morris compression coupling designed to join pipe and tubing for pneumatic conveying systems. Characteristics:

- Easy to install
- Pipe and tube sizes 12 mm through 1220 mm
- Standard construction is galvanized steel
- Also available in stainless steel and aluminium
- Gasket materials: black and white neoprene, silicone and others
- Static conductive grounding strip is standard



Gasket protectors

Provide positive gasket protection against abrasion or erosion in pneumatic conveying systems. Eliminates:

- Costly downtime
- Frequent gasket replacement
- Gasket being drawn into the pipeline
- Product contamination



DMN-WESTINGHOUSE





Light-duty compression coupling - LD series

For vacuum conveying systems. Similar in design to the 'original' Morris compression couplings, except manufactured of lighter gauge steel and bar washers. Design features:

- Inner sleeve for uniform seal and rigidityGasket with interlocking teeth for
- reliable seal
- Solid one-piece bar washer
- Optional gasket protector available
- Pipe and tube sizes 38 mm to 114 mm



Quickon II Single and dual couplers

Quick and efficient installation or removal of pneumatic and vacuum conveying lines or systems with a twist of the wrist, no tools required. Applications provides:

- Fast take down and reassembly of lines
- Reduced coupler weight
- All stainless steel construction
- Sizes range from 38 mm through 324 mm O.D. in standard 101 mm lenghts; dual Quickons are 241 mm long
- Standard gasket is food-grade gum rubber; silicone is also available

DMN-WESTINGHOUSE have been designing and manufacturing rotary valves, diverter valves and other related components for the bulk solids handling industry for more than 30 years. Offering tailor made solutions for chemical, food, plastics and pharmaceutical industries, DMN-WESTINGHOUSE broducts are distributed world-wide Besides an extensive range of standard combonents, we subbly USDA approved sanitary versions and explosionbroof models. An extensive network of subsidiaries, distributors and representatives ensures a high level of

service and support all over the world.

© DMN - HOLLAND - 2001

Subsidiaries: DMN U.K. Ltd.

Unit 182, Harris Road, Porte Marsh Industrial Estate Calne, Wiltshire, SN 11 9PT, U.K. Tel. +44 1249 818 400 Fax +44 1249 818 410 E-mail: dmn@dmnuk.com



In-line sight glasses

Provides a 360° full-view window to observe material flowing through pneumatic or vacuum conveying lines. Features of the sight glass are:

- · Direct in-line mounting
- Smooth 'straight-through' design
- Permanently attached grouding strip eliminates static electricity build-up
- Wide range of sizes with aluminium or standless steel ends
- Clear acrylic view segment is standard; glass is available on request

Head Office:

DMN Machinefabriek Noordwykerhout B.V. P.O. Box 6, 2210 AA Noordwijkerhout, Holland Tel. +31 252 361 800 Fax +31 252 375 972

E-mail: dmn@dmn-nwh.nl
Internet: www.dmn.info

DMN Schüttguttechnik GmbH Rütgerstrasse 8

Tel. +49 4181 931 40 Fax +49 4181 931 40 E-mail: dmn@dmn-schuettguttechnik.de

DMN Italia S.r.l.

Via Teresa Noce, 2 20060 Pessano Con Bornago (MI), Italy Tel. +39 02 950 4747 Fax +39 02 950 4775 E-mail: dmn@dmnitaly.com

ISO 9001



DMN Incorporated

3895 South Perkins Road, Suite 8 Memphis,TN 38118, U.S.A. Tel. +1 901 360 1537 Fax +1 901 360 0348 E-mail: dmnfo@dmn-inc.com



Side-band compression couplings

Maximum holding power to connect pipe and tubing. Unique design with:

- Improved axial force holding power
- Dual-locking side bands and two one-piece longitudinal bars to withstand end pull
- Higher operating pressure
- Size ranges from 50 mm O.D. through 610 mm O.D. pipe or tubing sizes