

COUPLINGS

BN SERIES



Features:

- Balanced dry-break
- Designed to minimize end thrust under system pressure; permits the use of lighter weight plates
- Connectable under static pressure to 250 psi (17 bar)
- Low separation forces
- Eliminates the necessity of expensive locking mechanisms
- Virtually zero spillage and air inclusion
- Unique flush face valve design prevents sediment build-up in sub-sea applications
- Wide range of seal materials to handle any application

Pressures:

To 10,000 psig (690 bar)

Sizes:

3/8", 1/2" and 3/4"

Material:

Stainless steel

Shut-off Combination:

Double shut-off

LN SERIES



Features:

- State-of-the art dry-break design
- Lightweight and compact design
- Spillage and air inclusion are held to a minimum
- Designed for high purity, high reliability systems
- Designed for high flow vs. low pressure drop
- Performance meets or exceeds MIL-C-7413B and MIL-C-25427A
- Wide range of seal materials to handle any application

Pressures:

To 1,000 psig (69 bar)

Sizes:

1/4" through 2"

Materials:

Aluminum and stainless steel

Shut-off Combinations:

Double shut-off

