UL Product iQ™

HLXS.EX3184 - Butterfly Valves

Butterfly Valves

See General Information for Butterfly Valves

NIBCO INC
1516 MIDDLEBURY ST
ELKHART, IN 46515 USA

EX3184

Model	Size, NPS	Body Type	Pressure Rating, psig (Bar)	Indicator Post	Supervisory Switch*
Butterfly valve					
LD-3510-4	2-12	Lugged Wafer	250	—	—
LD-3510-4-WP	2-12	Lugged Wafer	250	Yes	—
LD-3510-4-GP	2-12	Lugged Wafer	250	Yes	—
LD-3510-8	2-12	Lugged Wafer	250	—	I, O
LD-3510-8-WP	2-12	Lugged Wafer	250	Yes	I, O
LD-3510-8-GP	2-12	Lugged Wafer	250	Yes	I, O
LD-3510-C-8	2-1/2, 3, 4, 6, 8	Lugged Wafer	250	—	I, O
LD-3510-C-8-WP	2-1/2, 3, 4, 6, 8	Lugged Wafer	250	Yes	I, O
LD-3510-C-8-GP	2-1/2, 3, 4, 6, 8	Lugged Wafer	250	Yes	I, O
ELD-3510-4	2-12	Lugged Wafer	250	—	—
ELD-3510-4-WP	2-12	Lugged Wafer	250	Yes	—
ELD-3510-4-GP	2-12	Lugged Wafer	250	Yes	—

ELD-3510-8	2-12	Lugged Wafer	250	—	I, O
ELD-3510-8-WP	2-12	Lugged Wafer	250	Yes	I, O
ELD-3510-8-GP	2-12	Lugged Wafer	250	Yes	I, O
WD-3510-4	2-12	Nonlugged Wafer	250	—	—
WD-3510-4-WP	2-12	Nonlugged Wafer	250	Yes	—
WD-3510-4-GP	2-12	Nonlugged Wafer	250	Yes	—
WD-3510-8	2-12	Nonlugged Wafer	250	—	I, O
WD-3510-8-WP	2-12	Nonlugged Wafer	250	Yes	I, O
WD-3510-8-GP	2-12	Nonlugged Wafer	250	Yes	I, O
WD-3510-C-8	2-1/2, 3, 4, 6, 8	Nonlugged Wafer	250	—	I, O
WD-3510-C-8-WP	2-1/2, 3, 4, 6, 8	Nonlugged Wafer	250	Yes	I, O
WD-3510-C-8-GP	2-1/2, 3, 4, 6, 8	Nonlugged Wafer	250	Yes	I, O
EWD-3510-4	2-12	Nonlugged Wafer	250	—	—
EWD-3510-4-WP	2-12	Nonlugged Wafer	250	Yes	—
EWD-3510-4-GP	2-12	Nonlugged Wafer	250	Yes	—
EWD-3510-8	2-12	Nonlugged Wafer	250	—	I, O
EWD-3510-8-WP	2-12	Nonlugged Wafer	250	Yes	I, O
EWD-3510-8-GP	2-12	Nonlugged Wafer	250	Yes	I, O
GD-1765-4N	10	Groove	175	—	—
GD-1765-4N-WP	10	Groove	175	Yes	—

GD-1765-4N-GP	10	Groove	175	Yes	—
GD-1765-8N	10	Groove	175	—	I, O
GD-1765-8N-WP	10	Groove	175	Yes	I, O
GD-1765-8N-GP	10	Groove	175	Yes	I, O
GD-4765-4N	2-1/2 thru 8	Groove	300	—	—
GD-4765-4N-WP	2-1/2 thru 8	Groove	300	Yes	—
GD-4765-4N-GP	2-1/2 thru 8	Groove	300	Yes	—
GD-4765-4N	76.1 mm, 165.1 mm	Groove	300	—	—
GD-4765-4N	76.1 mm, 165.1 mm	Groove	300	Yes	—
GD-4765-4N	76.1 mm, 165.1 mm	Groove	300	Yes	—
GD-4765-8N	2-1/2 thru 8	Groove	300	—	I, O
GD-4765-8N-WP	2-1/2 thru 8	Groove	300	Yes	I, O
GD-4765-8N-GP	2-1/2 thru 8	Groove	300	Yes	I, O
GD-4765-8N	76.1 mm, 165.1 mm	Groove	300	—	I, O
GD-4765-8N-WP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-4765-8N-GP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-4765-C-8N	2-1/2, 3, 4, 6, 8	Groove	300	—	I, O
GD-4765-C-8N-WP	2-1/2, 3, 4, 6, 8	Groove	300	Yes	I, O
GD-4765-C-8N-GP	2-1/2, 3, 4, 6, 8	Groove	300	Yes	I, O
GD-4765-C-8N	76.1 mm, 165.1 mm	Groove	300	—	I, O
GD-4765-C-8N-WP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-4765-C-8N-GP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-6765-4N	2-1/2 thru 10	Groove	350	—	—

GD-6765-4N-WP	2-1/2 thru 10	Groove	350	Yes	—
GD-6765-4N-GP	2-1/2 thru 10	Groove	350	Yes	—
GD-6765-4N	76.1 mm, 165.1 mm	Groove	350	—	—
GD-6765-4N-WP	76.1 mm, 165.1 mm	Groove	350	Yes	—
GD-6765-4N-GP	76.1 mm, 165.1 mm	Groove	350	Yes	—
GD-6765-8N	2-1/2 thru 10	Groove	350	—	I, O
GD-6765-8N-WP	2-1/2 thru 10	Groove	350	Yes	I, O
GD-6765-8N-GP	2-1/2 thru 10	Groove	350	Yes	I, O
GD-6765-8N	76.1 mm, 165.1 mm	Groove	350	—	I, O
GD-6765-8N-WP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-6765-8N-GP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-6765-C-8N	2-1/2 thru 8	Groove	350	—	I, O
GD-6765-C-8N-WP	2-1/2 thru 8	Groove	350	Yes	I, O
GD-6765-C-8N-GP	2-1/2 thru 8	Groove	350	Yes	I, O
GD-6765-C-8N	76.1 mm, 165.1 mm	Groove	350	—	I, O
GD-6765-C-8N-WP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-6765-C-8N-GP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-4865-4N	2-1/2 thru 10	Groove	300	—	I, O
GD-4865-4N-WP	2-1/2 thru 10	Groove	300	Yes	I, O
GD-4865-4N-GP	2-1/2 thru 10	Groove	300	Yes	I, O
GD-4865-4N	76.1 mm, 165.1 mm	Groove	300	—	I, O
GD-4865-4N-WP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O

GD-4865-4N-GP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-4865-8N	2-1/2 thru 10	Groove	300	—	I, O
GD-4865-8N-WP	2-1/2 thru 10	Groove	300	Yes	I, O
GD-4865-8N-GP	2-1/2 thru 10	Groove	300	Yes	I, O
GD-4865-8N	76.1 mm, 165.1 mm	Groove	300	—	I, O
GD-4865-8N-WP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-4865-8N-GP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-4865-C-8N	2-1/2 thru 10	Groove	300	—	I, O
GD-4865-C-8N-WP	2-1/2 thru 10	Groove	300	Yes	I, O
GD-4865-C-8N-GP	2-1/2 thru 10	Groove	300	Yes	I, O
GD-4865-C-8N	76.1 mm, 165.1 mm	Groove	300	—	I, O
GD-4865-C-8N-WP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-4865-C-8N-GP	76.1 mm, 165.1 mm	Groove	300	Yes	I, O
GD-6865-4N	2-1/2 thru 10	Groove	350	—	I, O
GD-6865-4N-WP	2-1/2 thru 10	Groove	350	Yes	I, O
GD-6865-4N-GP	2-1/2 thru 10	Groove	350	Yes	I, O
GD-6865-4N	76.1 mm, 165.1 mm	Groove	350	—	I, O
GD-6865-4N-WP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-6865-4N-GP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-6865-8N	2-1/2 thru 10	Groove	350	—	I, O
GD-6865-8N-WP	2-1/2 thru 10	Groove	350	Yes	I, O
GD-6865-8N-GP	2-1/2 thru 10	Groove	350	Yes	I, O

GD-6865-8N	76.1 mm, 165.1 mm	Groove	350	—	I, O
GD-6865-8N-WP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-6865-8N-GP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-6865-C-8N	2-1/2 thru 10	Groove	350	—	I, O
GD-6865-C-8N-WP	2-1/2 thru 10	Groove	350	Yes	I, O
GD-6865-C-8N-GP	2-1/2 thru 10	Groove	350	Yes	I, O
GD-6865-C-8N	76.1 mm, 165.1 mm	Groove	350	—	I, O
GD-6865-C-8N-WP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GD-6865-C-8N-GP	76.1 mm, 165.1 mm	Groove	350	Yes	I, O
GDL-4765-4N	2-1/2, 3, 4, 6, 8	Groove	300	—	—
GDL-4765-4N-WP	2-1/2, 3, 4, 6, 8	Groove	300	Yes	—
GDL-4765-4N-GP	2-1/2, 3, 4, 6, 8	Groove	300	Yes	Yes
GDL-4765-4N	76.1 mm, 165.1 mm	Groove	300	—	—
GDL-4765-4N-WP	76.1 mm, 165.1 mm	Groove	300	Yes	—
GDL-4765-4N-GP	76.1 mm, 165.1 mm	Groove	300	Yes	—
FD-3765-4N	76.1 mm, 165.1 mm	Flanged	250	—	—
FD-3765-4N-WP	76.1 mm, 165.1 mm	Flanged	250	Yes	—
FD-3765-4N-GP	76.1 mm, 165.1 mm	Flanged	250	Yes	—
FD-3765-8N	2-1/2, 3, 4, 6, 8	Flanged	250	—	I, O
FD-3765-8N-WP	2-1/2, 3, 4, 6, 8	Flanged	250	Yes	I, O
FD-3765-8N-GP	2-1/2, 3, 4, 6, 8	Flanged	250	Yes	I, O

FD-3765-8N	76.1 mm, 165.1 mm	Flanged	250	—	I, O
FD-3765-8N-WP	76.1 mm, 165.1 mm	Flanged	250	Yes	I, O
FD-3765-8N-GP	76.1 mm, 165.1 mm	Flanged	250	Yes	I, O
GD-4863-4N	2,2.5,2.5(76.1mm),3,4,5,5(139.7mm),6,6(165.1mm) 8,10,12	Groove	300	N/A	N/A
GD-4863-8N	2,2.5,2.5(76.1mm),3,4,5,5(139.7mm),6,6(165.1mm) 8,10,12	Groove	300		I/O
WD-4863-4N	2,2.5,3,4,5,6 8,10,12	Wafer	300	N/A	N/A
WD-4863-8N	2,2.5,3,4,5,6 8,10,12	Wafer	300		I/O
LD-4863-4N	2,2.5,3,4,5,6 8,10,12	Lug	300	N/A	N/A
LD-4863-8N	2,2.5,3,4,5,6 8,10,12	Lug	300		I/O
LD-4863-4N-PN16	2,2.5,3,4,5,6 8,10,12	Lug	363	N/A	N/A
LD-4863-8N-PN16	2,2.5,3,4,5,6 8,10,12	Lug	363		I/O

Note: For model WD-4863-4N/ WD-4863-8N, LD-4863-4N/ LD-4863-8N/ LD-4863-4N-PN16/ LD-4863-8N-PN16, GD-4863-4N/ GD-4863-8N, the shaft material designation for groove end configuration is SS431.

Model WD-4863-4N/ WD-4863-8N series have wafer end configuration, model LD-4863-4N/ LD-4863-8N/ LD-4863-4N-PN16/ LD-4863-8N-PN16 series have Lug end configuration, model GD-4863-4N/ GD-4863-8N series have groove end configurations.

Model name end with "-PN16/PN10" means connect with flange comply with EN 1092, PN10/16; BS 10, D/E; AS 2129, D/E; Wafer butterfly valves are of universal flange standard design; Lug butterfly valves can accommodate the different flange standards by modification on the drilling.

* I = Indoor installation; O = Outdoor installation

Models designated -8, or -8N, have factory installed supervisory tamper switches, which are intended for indoor or outdoor use.

Models designated -4N do not have a tamper switches.

Models designated with a "C" suffix indicate that the valves incorporate a normally closed gear operator.

The suffix GP or WP indicates that the valve incorporates the stem extension for underground or through the wall installation respectively.

Last Updated on 2019-01-04

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