Black Liquor Hose Assemblies





Application

• Used to convey Black Liquor in applications where heat and abrasion are a concern, such as the pulp and paper industry

Sizes

• 1/2" through 3"

Feature

• Multiple layers of 1000°F rated heat resistant insulation

Materials

· Tube: Butyl blend

· Reinforcement: wire braid

· Cover: EPDM

• GSM Ball Joint Armor: galvanized steel or stainless steel

Specifications

Specification: 800E

 Temperature rating depends on specific application, consult Dixon® for details

Hose Dimension			PSI		
ID	Approximate OD	Minimum Bend Radius	Working	Burst	Approximate Weight / Ft. Lbs.
1/2"	1-15/64"	3"	250	2500	1.25
3/4"	1-34/64"	4-1/2"	250	2500	2.0
1"	1-54/64"	5"	250	2500	2.25
1-1/4"	2-8/64"	6"	250	2500	3.0
1-1/2"	2-26/64"	7"	250	2500	3.5
2"	3"	10"	250	2500	4.5
2-1/2"	3-24/64"	13"	250	2500	6.25
3"	4-9/64"	16"	250	2500	7.5

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