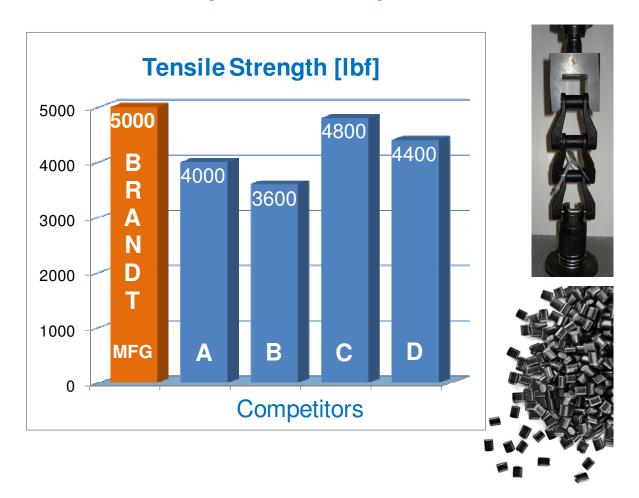
Building Better Chain

NH 78

The toughest NH 78 Chain on the market. Superior wear resistance.



- √ 100% inspection of links for voids and cracks.
- ✓ Better materials and regular in-house testing of all materials.



The data listed above are typical properties, and as such are dependent on the operating environment. No warranties, expressed or implied, including patent warranties, or warranties of merchantability or fitness for use, are made with respect to the product information.



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Brandt Mfg.

Technical Data Sheet

NH 78

NH 78 is a heavy duty 2.609" (66.3 mm) pitch straight running chain designed for bi-directional travel. It is used as a power transmission chain in wet environments and as a non marking conveying chain.

Improvements in the design and material give our NH 78 chains the best tensile strength and wear rate available. Superior wear resistance and toughness allow it to replace stainless steel chain in many applications.

Applications

Water Treatment
Rectangular Clarifiers
Lumber Sorting Tables
Pallet Conveying
Plywood and Gypsum Board
Ice Packaging



Specifications

Physical Properties	Metric	Inch
Width	74.9 mm	2.95 in.
Height	28.4 mm	1.12 in.
Pitch	66.3 mm	2.609 in.
Weight	2.10 kg/m	1.41 lb/ft.
Working Tensile Strength	8,000 N	1,800 lbf
Tensile Strength at Break	22,200 N	5,000 lbf
Pin Material	Stainless Steel or Zinc plated Carbon Steel	
Colors	Tan, White, Black, High Visibility Orange	
Attachments	K1, K2, Extended Pins	
Packaging	Any Length	

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