

An Altra Industrial Motion Company

INTRODUCING THE NEW Sure-Flex® PLUS

NEW Sure-Flex Plus EPDM & Neoprene Sleeves

Sure-Flex[®] PLUS

For over 50 years, TB Wood's has led the coupling industry with the original TB Wood's Sure-Flex design. And we haven't stopped innovating: this industry favorite just got even better.

Our new Sure-Flex Plus EPDM and Neoprene sleeves are best-in-class for coupling performance and value. Here's why:

NEW Sure-Flex Plus EPDM & Neoprene Sleeves

High Torque Rating

30% Increased Torque Rating

Provides longer service life in demanding applications, reducing required maintenance and associated replacement cost.

Longer Life

Sure-Flex Plus Lasts Over 3X Longer than the Competition

Extensive testing shows our sleeves outlast the imitators. More uptime means less costly downtime.

Better Value

Save Money Using a Smaller Coupling

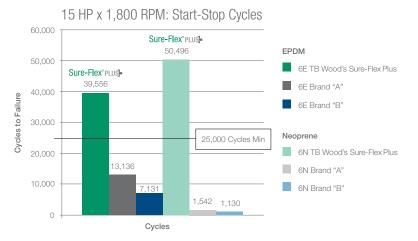
The increased rating of the Sure-Flex Plus sleeves lets the user choose a one-sizesmaller coupling for over 50% of common applications. This lowers the cost of both initial purchase and future sleeve replacement.

Interchangeable

Retrofits to Existing Flanges

No need to replace the full coupling – The Sure-Flex Plus sleeve design is 100% compatible with the current industry standard that TB Wood's created over 50 years ago.

Sure-Flex® Plus vs. Competitive Sleeves



Sure-Flex Plus Horsepower and Torque Ratings

				-
Size	Old HP @ 1750 RPM	NEW HP @ 1750 RPM	Old Torque (in Ib)	NEW Torque (in lb)
3	1.7	2.2	60	78
4	3.3	4.3	120	156
5	6.7	8.7	240	312
6	12.5	16.2	450	585
7	20	26	725	940
8	32	41	1135	1475
9	50	65	1800	2340
10	80	104	2875	3735
11	126	164	4530	5890
12	200	260	7200	9360
13	315	410	11350	14755
14	500	650	18000	23400

HP @ 1750 RPM	Old Size	NEW Size
20	8	7
30	9	8
50	10	9
75	11	10
125	12	11
200	13	12

Service Factor: 1.25

Sure-Flex[®] Plus: A New Standard for Performance

- TB Wood's original Sure-Flex design boasts over 50 years of proven performance.
- Our coupling design has been copied by others but never equaled!
- Highly flexible element = long equipment life & low vibration.
- Superior rubber compounds provide unequaled performance.
- No lubrication = low maintenance.
- Quick & easy installation. No bolts, gaskets, covers, or seals.
- Widest selection of sizes and styles on the market.
- Standard AGMA clearance fits and keyways.

Easy Online Tools for Quick Selection and Application

New selection program, 3-D CAD models, e-catalog, and interchange guide make selecting the right coupling simple!

www.TBWoods.com/Select

- TB Wood's selection program makes applying Sure-Flex Plus easy.
- Program will generate a bill-of material and assembly drawing that can be sent to customer.
- Particularly useful when applying a smaller Sure-Flex Plus coupling in an existing application.

www.TBWoods.com/Support

Our application engineering team is here to help with difficult or unusual applications.



Sure-Flex[®] Plus Savings Calculator

Calculate your savings by visiting:

www.SureFlexPlus.com





For more information on Sure-Flex Plus visit www.TBWoods.com and www.AltraLiterature.com to request or download literature.



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