

Shingle Belting

Flour Mills



Nycor Belting Program

Shingle Belting is pleased to offer its full line of nylon core belting and peripheral belting products to the flour mill industry. Our nylon core and leather belting products have been designed and built to meet the specific requirements of millers across the U.S. For flour mills we offer the following belt types:

Belt Style	Composition	Application
SG Nycor series	Rubber nylon core	Roll stands
L & LL Nycor series	Leather nylon core	Cross drives

Each of our Nycor nylon core belt specs is manufactured in our facility in King of Prussia, PA. We also blend the cements used to achieve maximum belt component adhesion and splice integrity. With our manufacturing technology we have successfully implemented programs for flour mills around the world and have been able to show significant cost savings while maintaining the highest of quality standards. The specification information on the back of this brochure will give you a feel for the full range of Nycor belting products that we offer.

Nycor Specifications

LEATHER NYCOR					
Type	Top Cover	Pulley Cover	Approx. Thickness (in.)	Min. Pulley (in.)	Pull for 1% (lbs/in)
L-20	Textile	Leather	0.105	1.5	30
L-30	"	"	0.115	2.0	45
L-40	"	"	0.125	2.5	60
L-50	"	"	0.135	4.0	75
L-70	"	"	0.155	6.0	105
L-105	"	"	0.185	10.0	150
L-140	"	"	0.225	18.0	210
L-180	"	"	0.265	26.0	270
L-210	"	"	0.300	30.0	315
2L-20	Leather	"	0.155	1.5	30
2L-30	"	"	0.165	2.0	45
2L-40	"	"	0.175	2.5	60
2L-50	"	"	0.185	4.0	75
2L-70	"	"	0.205	6.0	105
2L-105	"	"	0.240	10.0	150
2L-140	"	"	0.275	18.0	210
2L-180	"	"	0.315	26.0	270
K-20	Textile	Synthetic	0.100	1.5	30
K-30	"	"	0.110	2.0	45
K-50	"	"	0.130	4.0	75
K-70	"	"	0.150	6.0	105
2K-20	Synthetic	"	0.170	1.5	30
2K-30	"	"	0.180	2.0	45
2K-50	"	"	0.200	4.0	75
2K-70	"	"	0.220	6.0	105

RUBBER NYCOR					
Type	Top Cover	Pulley Cover	Approx. Thickness (in.)	Min. Pulley (in.)	Pull for 1% (lbs/in)
Tex 1.1	"	"	0.045	1.0	12
SG 1A	Rubber	Anti-Static	0.039	0.6	20
SG 11A	"	"	0.060	1.0	30
SG 155	"	Rubber	0.120	1.2	30
SG 2TT	Textile	Textile	0.052	1.5	30
SG 21A	Rubber	Anti-Static	0.060	1.5	30
SG 21I	"	Rubber	0.076	1.5	30
SG 25A	"	Anti-Static	0.100	2.0	30
SG 31A	"	"	0.074	2.0	45
SG 31I	"	Rubber	0.086	2.0	45
SG 35A	"	Anti-Static	0.110	2.0	45
SG 355	"	Rubber	0.158	2.5	45
SG 388	"	"	0.197	2.5	45
SG 39A	"	Anti-Static	0.150	2.5	45
SG 399	"	Rubber	0.236	2.5	45
SG 41I	"	"	0.096	2.5	60
SG 45A	"	Anti-Static	0.120	3.0	60
SG 51I	"	Rubber	0.106	4.0	75
SG 515	"	"	0.137	4.5	75
SG 555	"	"	0.178	4.5	75
SG 60A	"	Anti-Static	0.235	6.0	45
SG 71I	"	Rubber	0.126	6.0	105
SG 755	"	"	0.198	6.0	105
SG 10555	"	"	0.224	10.0	150
SG 14015	"	"	0.222	18.0	210
SG 18015	"	"	0.262	26.0	270

SHINGLE BELTING

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