

Nylon (Polyamide)

SELECTION GUIDE (NYLON POLYAMIDE)*

CODE	TYPE	COLOR	DIAMETER	
X-217	6	Clear	0.0118"	0.30 mm
WN-125	6/6	Clear	0.012"	0.30 mm
WN-125	6/6	Clear Green	0.013"	0.33 mm
PRESLYN	6/6	Clear	0.014"	0.35 mm
X-217	6	Clear	0.014"	0.35 mm
WN-50	6/10	Clear	0.015"	0.38 mm
NX-152	6/6	Clear	0.016"	0.41 mm
WN-125	6/6	Clear	0.016"	0.41 mm
X-217	6	Clear	0.016"	0.40 mm
X215C	6	Clear	0.016"	0.40 mm
WN-50	6/10	Clear	0.019"	0.48 mm
WN-50	6/10	Black	0.020"	0.51 mm
PRESLYN	6/6	Clear Green	0.024"	0.61 mm
WN-125	6/6	Clear	0.024"	0.61 mm
NX-122	6/10	Clear	0.024"	0.61 mm
NX-152	6/6	Clear	0.025"	0.64 mm
WN-125	6/6	Clear	0.025"	0.64 mm
WN-50	6/10	White	0.030"	0.76 mm
WN-125	6/6	Green	0.032"	0.81 mm
WN-125	6/6	Black	0.036"	0.91 mm
NX-500	6/6	Clear Green	0.040"	1.02 mm
WN-18	6	Green	0.040"	1.02 mm
WN-125	6/6	Clear	0.045"	1.14 mm
WN-18	6	Green	0.047"	1.19 mm
WN-125	6/6	Black	0.050"	1.27 mm
NX-500	6/6	Clear Green	0.051"	1.30 mm
WN-125	6/6	Clear Green	0.054"	1.37 mm
WN-125	6/6	Clear	0.060"	1.52 mm
NX-500	6/6	Clear Green	0.060"	1.52 mm
MN1B	6	White	0.080"	2.03 mm

*See specifications of the manufacturer.
The client may leave their material on consignment, (flat or round shaped).

Applications:

Nylon (Polyamide) multi-strand and split pintle pins are primarily used to seam press felts, PMC (Paper Machine Clothing).

Characteristics:

Alkali Resistance:	Good
Mineral Acids Resistance:	Poor
Oxidizing Agents Resistance:	Moderate
UV Resistance:	Poor
Hydrolysis Resistant:	Yes

Nylon/Polyamide 6

Melting Point:	215C (420F)
Maximum Continuous Service Temperature:	85C (185F)
Maximum Continuous Short Term:	185C (365F)

Nylon/Polyamide 6,6

Melting Point:	254C (490F)
Maximum Continuous Service Temperature:	85C (185F)
Maximum Continuous Short Term:	235C (455F)

Nylon/Polyamide 6,10

Melting Point:	208C (406F)
Maximum Continuous Service Temperature:	85C (185F)
Maximum Continuous Short Term:	173C (345F)

Nylon/Polyamide 6,12

Melting Point:	206C (403F)
Maximum Continuous Service Temperature:	80C (176F)
Maximum Continuous Short Term:	157C (315F)



Pintle Wires, Seaming Spirals & other Conveyor Belt Accessories
We go the extra distance for you



Head office, Lippert International Inc.: P.O. Box SP-64174 Nassau, New Providence, Bahamas
Tel Sales Americas: (1)-819-340-0268 • Tel Sales Europe: (34)-91-797-0194 • Fax: (1)-888-741-0515 • info@lippertint.com
Visit our web-site for more information about our products www.lippertint.com



Lippert International is the official distributor for Lippert Pintlepin Mfg. Inc. who is ISO 9001 certified.