

TULSA CHAIN.COM

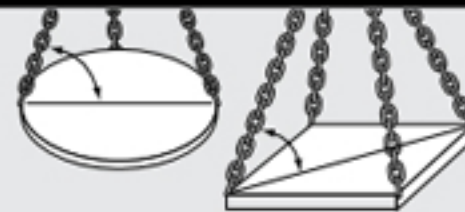


Rigging Superstore

GRADE 120 CHAIN

Maximum Work Load [lbs] of Various Chain Sling Applications

Design Factor
4:1



Grade 120 Alloy Winner Pro

Chain	Diameter	Angle: Load Factor:	90 degrees 1	60 degrees 1.7	45 degrees 1.4	30 degrees 1	60 degrees 2.6	45 degrees 2.1	30 degrees 1.4	Temperature Resistance
NI720	9/32"		5,200	9,000	7,400	5,200	13,500	11,000	7,800	Retains 100% of work load limit at -40 to 570°F. Not for temperatures over 570°F.
NI820	5/16"		6,600	11,400	9,300	6,600	17,100	14,000	9,900	
NI1020	3/8"		10,600	18,400	15,000	10,600	27,500	22,500	15,900	
NI1320	1/2"		17,900	31,000	25,300	17,900	46,500	38,000	26,900	
NI1620	5/8"		27,500	47,000	38,500	27,500	71,500	58,000	41,500	