

SAFE WORK PRACTICES

SHACKLE SAFE WORKING LOADS (S.W.L.)

**This information does not take precedence over OH&S. All employees should be familiar with the Saskatchewan Employment Act and the OH&S Regulations.*

WELDLESS CONSTRUCTION FORGED ALLOY STEEL		
Stock Diameter Inches	Inside Width of Pin Inches	Maximum S.W.L. Single Vertical Pull Lbs.
3/16	3/8	665
1/4	15/32	1000
5/16	17/32	1500
3/8	21/32	2000
7/16	23/32	3000
1/2	13/16	4000
5/8	1 1/16	6500
3/4	1 1/4	9500
7/8	1 7/16	13000
1	1 11/16	17000
1 1/8	1 13/16	19000
1 1/4	2 1/32	24000
1 3/8	2 1/4	27000
1 1/2	2 3/8	34000
1 3/4	2 7/8	50000
2	3 1/4	70000
2 1/2	4 1/8	100000
3	5	150000