

## Working Load Limits – Grade 100

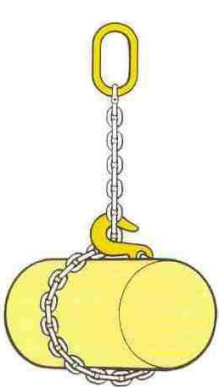
### Uniform Load Method of Rating BS EN 818-4

All general purpose slings should be rated by the uniform load method as shown in the table

Lifting Method	Diagram 1: Single Leg		Diagram 2: 2-Leg		Diagram 3: 3 or 4-Leg	
	Chain Ø (mm)	Single Leg 0° (tonnes)	2-Leg 0-45° (tonnes)	2-Leg 45-60° (tonnes)	3 or 4-Leg 0-45° (tonnes)	3 or 4-Leg 45-60° (tonnes)
	6	1.4	2.0	1.4	2.9	2.1
	8	2.5	3.5	2.5	5.3	3.8
	10	4.0	5.6	4.0	8.4	6.0
	13	6.7	9.5	6.7	14.0	10.0
	16	10.0	14.0	10.0	21.0	15.0
	20	16.0	22.4	16.0	33.6	24.0
	22	19.0	26.5	19.0	40.0	28.0

### Unusual Slinging Methods

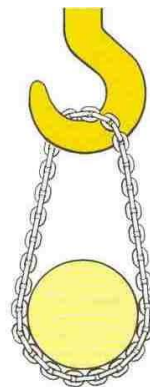
Recommended Load Factors for unusual slinging methods, normally applied to W.L.L. of a single sling.



0.8



2



1.3



1.6