

## Working Load Limits – Grade 80

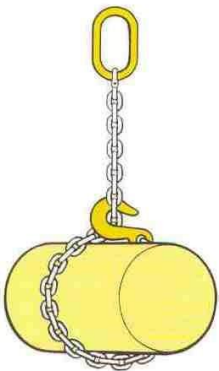
### Uniform Load Method of Rating BS EN 818-4

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 Size (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)
	7	1.5	2.1	1.5	3.1	2.2
	8	2.0	2.8	2.0	4.2	3.0
	10	3.15	4.25	3.15	6.7	4.75
	13	5.3	7.5	5.3	11.2	8.0
	16	8.0	11.2	8.0	17.0	11.8
	20	12.5	17.0	12.5	26.5	19.0
	22	15.0	21.2	15.0	31.5	22.4
	26	21.2	30.0	21.2	45.0	31.5
	32	31.5	45.0	31.5	67.0	47.5

### Unusual Slinging Methods

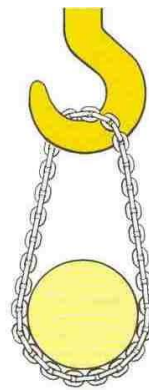
Recommended Load Factors for unusual slinging methods, normally applied to W.L.L. of a single sling.



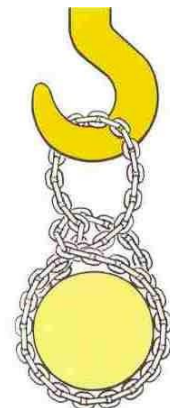
0.8



2



1.3



1.6