

Safety Instructions - Eyebolts for BSW and metric coarse thread

- **Standard** : B.S. 4278 Tables 1 and 4 - 1984
- **Note** : maximum recommended working loads for British standard eyebolts imperial and metric coarse threads when used in pairs for inclined working conditions

SWL for a single eyebolt in vertical lift	angle of lift between sling legs		
	0° > 30° tonnes	30° > 60° tonnes	60° > 90° tonnes
0.25	0.32	0.20	0.13
0.40	0.50	0.32	0.20
0.50	0.63	0.40	0.25
0.80	1.00	0.64	0.40
0.90	1.13	0.72	0.45
1.00	1.30	0.80	0.50
1.25	1.60	1.00	0.63
1.40	1.76	1.12	0.70
1.60	2.00	1.25	0.80
2.00	2.50	1.60	1.00
2.50	3.20	2.00	1.25
2.75	3.47	2.20	1.38
3.20	4.00	2.50	1.60
3.50	4.41	2.80	1.75
4.00	5.00	3.20	2.00
4.50	5.67	3.60	2.25
5.00	6.30	4.00	2.50
6.30	8.00	5.00	3.20
8.00	10.00	6.30	4.00
9.00	11.34	7.20	4.50
10.00	12.50	8.00	5.00
12.00	15.12	9.60	6.00
12.50	16.00	10.00	6.30
15.00	18.90	12.00	7.50
16.00	20.00	12.50	8.00
20.00	25.20	16.00	10.00

Safety Instructions - Eyebolts and Eyenuts metric coarse thread

- **Standard** : Eyebolt DIN 580 - Eyenut DIN 582
- **Note** : maximum recommended working loads when used in pairs for inclined working conditions

SWL for a single eyebolt in vertical lift	angle of lift between sling legs	
	0° kg	45° kg
140	95	
230	170	
340	240	
700	500	
1200	830	
1800	1270	
3600	2600	
5100	3700	
7000	5000	
8600	6100	
11500	8300	
16000	11000	