



GRADE 100 CHAIN SLINGS

Chain slings are the classic and widely used handling attachment for a wide variety of lifting applications. They feature flexibility and extremely high durability.

We offer complete chain slings and components in grade 100 as well as corresponding accessories and spares parts. Chain slings are made to order according to your requirements. All lifting components are uniformly marked with equivalent chain size grade.

As standard our chain sling working load limits and angles are as per EN 818-4 and SANS 50818-4.

By special request we can also supply slings with a 60° angle to SANS 7593.

Safety factor 4:1



1 LEG SLING



2 LEG SLING



3 LEG SLING



4 LEG SLING



WORKING LOAD LIMITS

Chain Diameter(mm)										
Angle from vertical - β	0°	SANS7593 60°			SANS7593 60°			SANS7593 60°		
Angle Between legs - α	-	0-45°			0-45°			0-45°		
Chain Diameter(mm)	t	t	t	t	t	t	t	t	t	t
8	2.50	4.25	3.50	2.50	6.50	5.30	3.80	6.50	5.30	3.80
10	4.00	6.8	5.60	4.00	10.4	8.40	6.00	10.4	8.40	6.00
13	6.70	11.39	9.40	6.70	17.42	14.10	10.10	17.42	14.10	10.10
16	10.00	17.00	14.00	10.00	26.00	21.00	15.00	26.00	21.00	15.00
Factor	1.0	1.7	1.4	1.0	2.6	2.1	1.5	2.6	2.1	1.5