



Technical Data Sheet :-

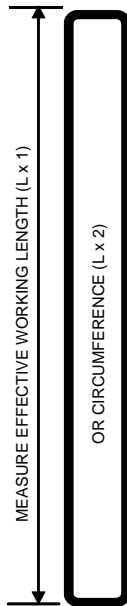
Polyester Slings – Load Capacity Table

Date :-

06.07.2004

## POLYESTER SLINGS ('SOFT STROPS') (COLOUR CODED TO BS EN 1492-2 : 2000)

### POLYESTER ROUND SLINGS



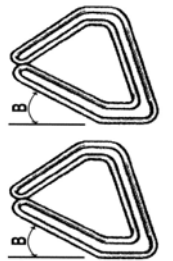
### DUPLEX



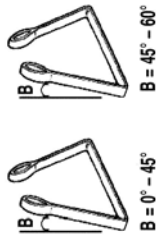
MULTI-LAYER  
SLINGS  
TYPE PLD  
(DUPLEX)

VIOLET	25mm
GREEN	50mm
YELLOW	75mm
GREY	100mm
RED	125mm
BROWN	150mm
BLUE	200mm
ORANGE	250mm
ORANGE	300mm

COLOUR CODE	STRAIGHT x 1.0 WLL kgs	CHOKED x 0.8 WLL kgs	BASKET x 2.0 WLL kgs	BASKET x 1.4 WLL kgs	BASKET x 1.0 WLL kgs
VIOLET	1000	800	2000	1400	1000
GREEN	2000	1600	4000	2800	2000
YELLOW	3000	2400	6000	4200	3000
GREY	4000	3200	8000	5600	4000
RED	5000	4000	10000	7000	5000
BROWN	6000	4800	12000	8400	6000
BLUE	8000	6400	16000	11200	8000
ORANGE	10000	8000	20000	14000	10000
ORANGE	12000	9600	24000	16800	12000
ORANGE	15000	12000	30000	21000	15000
ORANGE	20000	16000	40000	28000	20000
ORANGE	25000	20000	50000	35000	25000
ORANGE	30000	24000	60000	42000	30000
ORANGE	36000	28800	72000	50400	36000



STRAIGHT x 1.0 WLL kgs	CHOKED x 0.8 WLL kgs	BASKET x 2.0 WLL kgs	BASKET x 1.4 WLL kgs	BASKET x 1.0 WLL kgs
1000	800	2000	1400	1000
2000	1600	4000	2800	2000
3000	2400	6000	4200	3000
4000	3200	8000	5600	4000
5000	4000	10000	7000	5000
6000	4800	12000	8400	6000
8000	6400	16000	11200	8000
10000	8000	20000	14000	10000
12000	9600	24000	16800	12000



### SIMPLEX



SINGLE SLINGS  
TYPE  
PLS (SINGLE)

VIOLET	50mm
GREEN	100mm
YELLOW	150mm
GREY	200mm
RED	250mm
BROWN	300mm

STRAIGHT x 1.0 WLL kgs	CHOKED x 0.8 WLL kgs	BASKET x 2.0 WLL kgs	BASKET x 1.4 WLL kgs	BASKET x 1.0 WLL kgs
1000	800	2000	1400	1000
2000	1600	4000	2800	2000
3000	2400	6000	4200	3000
4000	3200	8000	5600	4000
5000	4000	10000	7000	5000
6000	4800	12000	8400	6000

