

TRAVELING BLOCK

Compact design to enhance performance
and operability.



UNIQUE FEATURES

- Heavy duty, high grade structural steel
- Flame hardened grooves
- High quality tapered roller bearings for sheaves
- Shaft with individual grease passage to each roller bearing
- Traveling Block manufactured according to API 8C
- Climate range: -45°C to +55°C
- Suitable for artic & desert environment
- Suitable for onshore or offshore rigs
- CE conformity
- ATEX conformity on request

TECHNICAL DATA

TRAVELING BLOCK

Bentec designs and manufactures a large range of Bentec TRAVELING BLOCKS to meet your specific drilling requirements. Sufficient weighing ensures fast free fall. Compact and streamlined design eliminates interference with mast or derrick components.

Long service life is achieved through quality fabrication and careful selection of components.

Apart from our standard range of products, low temperature design is available on request.

TECHNICAL DATA

Model	Load rating ton (t)	Number of sheaves	Sheave O.D in (mm)	Line size in (mm)	Width overall in (mm)	Length overall in (mm)	Width across guard in (mm)	Hook load capacity ton (t)	Weight lbs (kg)
BE-TB- 250-5-36	250 (227)	5	36 (914)	1 1/8 (29)	24.5 (622)	80.9 (2 056)	39.3 (998)	60 (55)	6 063 (2 750)
BE-TB- 350-5-42	350 (318)	5	42 (1 067)	1 1/4 (32)	24.5 (622)	92.9 (2 359)	45.3 (1 150)	60 (55)	8 160 (3 700)
BE-TB- 350-6-42	350 (318)	6	42 (1 067)	1 1/8 (29)	28.2 (717)	92.9 (2 359)	45.3 (1 150)	60 (55)	8 708 (3 950)
BE-TB- 400-5-50	400 (363)	5	50 (1 270)	1 3/8 (35)	28.8 (705)	103.4 (2 627)	52.8 (1 340)	60 (55)	10 472 (4 750)
BE-TB- 400-6-50	400 (363)	6	50 (1 270)	1 1/4 (32)	32 (813)	103.4 (2 627)	52.8 (1 340)	60 (55)	10 472 (4 750)
BE-TB- 500-6-60	550 (500)	6	60 (1 524)	1 1/2 (38)	32.8 (834)	119.4 (3 032)	64 (1 625)	60 (55)	20 170 (9 150)
BE-TB- 500-7-60	550 (500)	7	60 (1 524)	1 3/8 (35)	37 (942)	119.4 (3 032)	64 (1 625)	60 (55)	22 266 (10 100)
BE-TB- 650-7-60	650 (590)	7	60 (1 524)	1 1/2 (38) 1 5/8 (42)	37.9 (962)	123.5 (3 137)	64 (1 625)	60 (55)	24 250 (11 000)
BE-TB- 750-7-60	750 (680)	7	60 (1 524)	1 1/2 (38) 1 5/8 (42)	37.9 (962)	125 (3 177)	64 (1 625)	60 (55)	24 690 (11 200)