

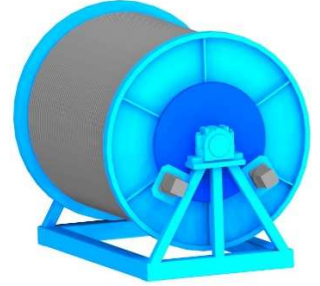
TECHNICAL DATA

DRILL LINE STORAGE DRUM

3B-Engineering designs and delivers a large range of DRILL LINE STORAGE DRUMS to meet your customized drilling requirements.

Features and benefits:

- Compact design with special focus on safety, ergonomics and hard operational conditions
- Applicable for onshore or offshore rigs
- Drum hydraulically driven with both directions rotation CW and CCW
- Drill Line Storage Drum designed and manufactured according to DNVGL-OS-E101 Class II
- Range of environment temperature: -20°C (-4°F) to +45°C (+113°F)
- Hazardous area classification: Zone 1
- Drilling Line according to API Spec 9A on request
- Optionally DLSD with aluminium or stainless steel cover
- Optionally DLSD with operational panel to control hydraulically driven Deadline Anchor – ver.HP



TECHNICAL DATA

Model	Line size in (mm)	Line capacity ft (m)	Drum Length in (mm)	Drum Flange Dia. in (mm)	Drum Dia. in (mm)	Length w/Cradle in (mm)	Width w/Cradle in (mm)	Height w/Cradle in (mm)	Weight w/Drilling Wire* lbs (kg)
3BE-DLSD-2200/2200-H0-line size	1-1/4 (32)	16 500 (5029)	86,6 (2200)	86,6 (2200)	36,2 (920)	126 (3200)	86,6 (2200)	94,5 (2400)	57 143,7 (25 920)
	1-3/8 (35)	16 500 (5029)							67 240,9 (30 500)
	1-1/2 (38)	14 000 (4267)							67 924,3 (30 810)
	1-5/8 (42)	11 500 (3505)							65 829,9 (29 860)
	1-3/4 (44,5)	10 000 (3048)							66 337,0 (30 090)
3BE-DLSD-2200/2200-HP-line size	1-1/4 (32)	16 500 (5029)	86,6 (2200)	86,6 (2200)	36,2 (920)	126 (3200)	86,6 (2200)	94,5 (2400)	57 209,9 (25 950)
	1-3/8 (35)	16 500 (5029)							67 307,0 (30 530)
	1-1/2 (38)	14 000 (4267)							67 990,5 (30 840)
	1-5/8 (42)	11 500 (3505)							65 896,1 (29 890)
	1-3/4 (44,5)	10 000 (3048)							66 403,2 (30 120)
3BE-DLSD-1900/3200-H0-line size	2 (50,8)	10 000 (3048)	74.8 (1900)	126 (3200)	43.3 (1100)	134 (3400)	126 (3200)	134 (3400)	88 140,7 (39 980)
	2-1/8 (54)	10 000 (3048)							97 554,4 (44 250)
	2-1/5 (56)	7 500 (2286)							74 538,2 (33 810)
3BE-DLSD-1900/3200-HP-line size	2 (50,8)	10 000 (3048)	74.8 (1900)	126 (3200)	43.3 (1100)	134 (3400)	126 (3200)	134 (3400)	88 206,8 (40 010)
	2-1/8 (54)	10 000 (3048)							97 620,6 (44 280)
	2-1/5 (56)	7 500 (2286)							74 604,3 (33 840)

* Calculated according to Drilling Line type DYFORM Bristar 6x19 Bridon.

