

TECHNICAL DATA

DEADLINE ANCHOR

3B-Engineering designs and delivers a large range of DEADLINE ANCHORS 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 rotated by Manual or Hydraulic drive
- Load cell hydraulic or electric
- Drill floor or wall mounted version
- Deadline Anchors manufactured according to API Spec 8C PSL1 (or PSL2 on request)
- Range of environment temperature: -20°C (-4°F) to +45°C (+113°F)
- CE on request
- ATEX conformity on request



TECHNICAL DATA

Model	Line pull Lbf (mTon)	Drum Drive	Load cell	Mounting	Line size in (mm)	Length in (mm)	Width in (mm)	Height in (mm)	Drum Dia. in (mm)	Weight lbs (kg)
3BE-DA-100-MHF-line size	100 000 (45,4)	Manual	Hydraulic Compression E551	Floor	1-1/4 (32) 1-1/2 (38)	53,1 (1350)	19,7 (500)	39,4 (1000)	27,6 (700)	2300 (1043)
3BE-DA-140-MHF-line size	140 000 (63,5)	Manual	Hydraulic Compression E551	Floor	1-3/8 (35) 1-1/2 (38) 1-5/8 (42) 1-3/4 (44,5)	53,1 (1350)	31,5 (800)	41,3 (1050)	27,6 (700)	3750 (1700)
3BE-DA-140-MEF-line size	140 000 (63,5)	Manual	Electric LS	Floor	1-3/8 (35) 1-1/2 (38) 1-5/8 (42) 1-3/4 (44,5)	53,1 (1350)	31,5 (800)	41,3 (1050)	27,6 (700)	3200 (1450)
3BE-DA-150-MHF-line size	150 000 (68,0)	Manual	Hydraulic Compression E551	Floor	1-3/8 (35) 1-1/2 (38) 1-5/8 (42) 1-3/4 (44,5)	53,1 (1350)	31,5 (800)	41,3 (1050)	27,6 (700)	3750 (1700)
3BE-DA-150-HHF-line size	150 000 (68,0)	Hydraulic	Hydraulic Compression E551	Floor	1-3/8 (35) 1-1/2 (38) 1-5/8 (42) 1-3/4 (44,5)	53,1 (1350)	50,4 (1280)	41,3 (1050)	27,6 (700)	4630 (2100)
3BE-DA-150-MHW-line size	150 000 (68,0)	Manual	Hydraulic Compression E551	Wall	1-3/8 (35) 1-1/2 (38) 1-5/8 (42) 1-3/4 (44,5)	44,5 (1130)	24,8 (630)	56,3 (1430)	27,6 (700)	3307 (1500)
3BE-DA-200-MHF-line size	200 000 (90,7)	Manual	Hydraulic Compression E551	Floor	2 (50,8) 2-1/8 (54) 2-1/5 (56)	72,8 (1850)	35,4 (900)	61,8 (1570)	43,3 (1100)	6835 (3100)
3BE-DA-200-HHF-line size	200 000 (90,7)	Hydraulic	Hydraulic Compression E551	Floor	2 (50,8) 2-1/8 (54) 2-1/5 (56)	72,8 (1850)	71,3 (1810)	61,8 (1570)	43,3 (1100)	7275 (3300)