



MB-HB-125/150D-17T

	MB-HB-125	MB-HB-150D
RATING		
Power rating, kW / HP	93 / 125	110 / 150 @ 2 x 55 / 75
Maximum Polished Rod Speed (RPM)	500	
Thrust Bearing rating, ISO (kN / lbs) 17T	1,260 / 282,240	
Thrust Bearing rating, Ca90 (kg / lbs) 17T	33,391 / 73,460	
Thrust Bearing rating, ISO (kN / lbs) 19T	1,380 / 309,120	
Thrust Bearing rating, Ca90 (kg / lbs) 19T	36,571 / 80,456	
Maximum input torque (Nm / ft-lbs)	3,392 / 2,500	
Maximum brake torque (Nm / ft-lbs)	4,213 / 3,105	
STRUCTURAL		
Belt guard	Fully enclosed hinged	
Polished rod size, in.	1 1/4" or 1 1/2"	
Wellhead connection	3 1/8" 3,000 psi R-31 Flange	
Wellhead connection	4 1/16" 3,000 psi R-37 Flange	
Drivehead Shaft	3 1/2" shaft diameter	
Maximum Driven Sheave (OD-Type-Groove)	31.5 x 5V x 6	31.5 x 5V x 10
Overall Height (mm / inches)	965 / 38	1041 / 42
Drivehead Weight (kg / lbs)	445 / 980	590 / 1300
BRAKING SYSTEM		
Recoil control system	Hydraulic Pump	
OPTIONAL EQUIPMENT		
Environmental Seal Integral (5 Seals)		
Environmental Seal Booth (open)		
Rope Packing Seal		
Anti-Ejection Clamp		
Tachometer		
MAINTENANCE		
Gear Oil - 75W90 SYN -40/+35C or 85W140 SYN >+36C (37 liters) Frequency 6 - 12 months		





