

KUDU Electric and Hydraulic Driveheads

	VH 40HP 5.6T	VH 60HP 8T	VHGH 60HP 8T	VH 100HP 11/18T	VH 125HP 11/18T	VH 200HP 18T
GEAR BOX REDUCTION						
GEAR TORQUE	n/a	n/a	4.1 to 1	n/a	n/a	n/a
INPUT SHAFT	Vertical	Vertical	Vertical	Vertical	Vertical	Vertical
SHAFT TYPE	Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft	Hollow Shaft
AXIAL LOAD CAPACITY*	5.6T	8T	8T	11.6 or 18T	11.6 or 18T	18T
MAXIMUM SPEED	500rpm	500rpm	500rpm	500rpm	500rpm	500rpm
MAXIMUM MOTOR SIZE	10 - 40 Horsepower	50 - 75 Horsepower	50 - 75 Horsepower	75 - 100 Horsepower	75 - 125 Horsepower	100 Horsepower (x2)
POLISHED ROD DIAMETER	1-1/4"	1-1/4"	1-1/4" or 1-1/2"	1-1/4" or 1-1/2"	1-1/4" or 1-1/2"	1-1/4" or 1-1/2"
INPUT SHAFT SIZE	2-5/8"	2-5/8"	n/a	3-1/8"	3-1/2"	3-1/8"
BACKSPIN CONTROL	Centrifugal Brake	Anti-lock Disc Brake	Check Valve w/ Orifice	Anti-lock Disc Brake	Internal Centrifugal Brake	Anti-lock Disc Brake
API WELLHEAD CONNECTION (THREAD)	2-7/8" or 3-1/2" EUE pin	2-7/8" or 3-1/2" EUE pin	n/a	2-7/8" or 3-1/2" EUE pin	n/a	2-7/8" or 3-1/2" EUE pin
API WELLHEAD CONNECTION (FLANGE)	3-1/8" or 4 1/16" 3000 lbs.	3-1/8" 3000 lbs.	3-1/8" 3000 lbs.	3-1/8" or 4-1/16" 3000 lbs	3-1/8" Flange	3-1/8" or 4-1/16" 3000 lbs
PRIME MOVER	Electric/Hydraulic	Electric/Hydraulic	Hydraulic	Electric/Hydraulic	Electric	Electric/Hydraulic
DRIVEN SHEAVE MAXIMUM DIAMETER (IN.)	31.5"	31.5"	n/a	31.5"	31.5"	31.5"
MINIMUM / MAXIMUM CENTER DISTANCE	19.9" / 25.3"	21.6" / 28.0"	n/a	20.6" / 28.8"	25.2" / 20.8"	24.2" / 29.7"