

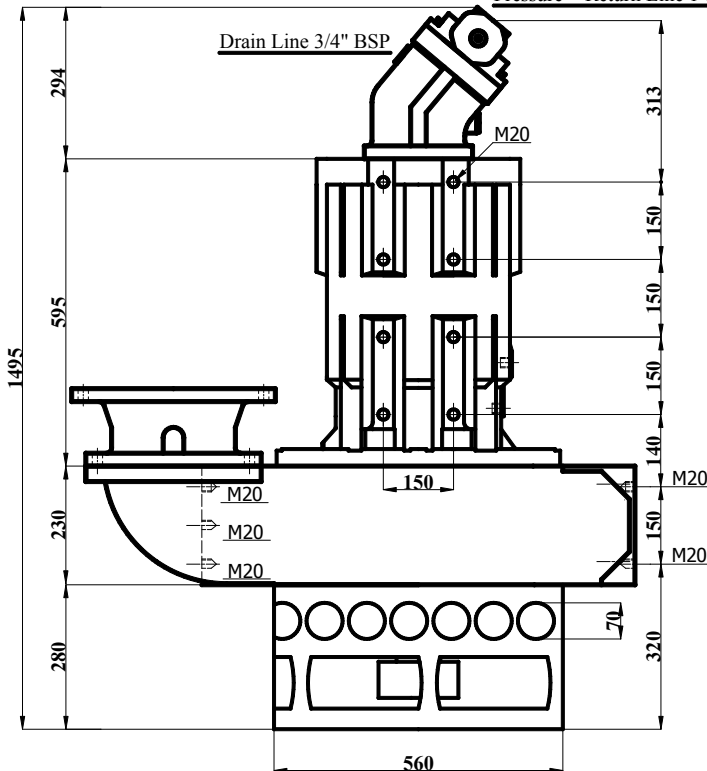
HDS 160

SAND PUMP BY HYDRAULIC DREDGING SYSTEMS

250mm/10 Inch - 103KW/140HP - Hydraulic 160cc Piston Motor

Pressure + Return Line 1/4" Flange 6000 PSI

LOW SPEED - LOW WEAR



RPM	Q m³/h	H meter	KW - HP	Operating Pressure BAR	Oil Flow l/min
1000	600	16	70 - 95	260	170
1150	700	20	90 - 122	290	194
1250	780	22	103 - 140	300	210

CONTINUOUS DUTY AT LOW SPEEDS
IMPELLER WIDTH 80mm - STRAINER 70mm
WEAR PARTS CHROM CASTING
SHAFT 42 Cr Mo4 - DIN 7225 - Seawater DIN 1-4057
TORQUE 2,6 Nm / BAR
MAX CONTINUOUS OIL PRESSURE 430 BAR
EXCAVATOR MOUNTING PADS
2K - PAINT
WEIGHT 900 KG

