

Small Series 3611-17- 22 GHB Packed Box Motor Driven Gear Reduction Pumps



Typical Applications

- Mix, circulate, and transfer viscous liquids
- Gasoline, asphalt, molasses
- Ink, roofing compounds, oils

Primary Features

- Precise tolerances for maximum efficiency
- Totally enclosed and running in oil, the reduction gears are made of steel to assure longer life. Antifriction bearings are used throughout. Three interchangeable gear ratios are available in each size.

ROPER SMALL 3611 - 3622 SERIES GEAR REDUCTION PUMPS WITH 90 DEG. FLANGED PORTS; BRONZE BUSHINGS; RELIEF VALVE AND PTFE GRAPHITE PACKING

Part Number (-Gear Ratio)	Roper Model	Max. HP Allowed	Approx gpm with 1750 rpm Motor (100PSI)	Flg Size	Packing Option	Mech. Seal	Weight
STYLE 36xx WITH PTFE GRAPHITE PACKING							
ROP3611GHBFORV	3611GHBFORV	Pump Less Gear Reduction Unit		2"	PTFE Graphite	n/a	95
ROP3611GHBFRV-4.60	3611GHBFRV-4.60	8.5	42 GPM	2"	PTFE Graphite	n/a	120
ROP3611GHBFRV-3.94	3611GHBFRV-3.94	10	49 GPM	2"	PTFE Graphite	n/a	120
ROP3611GHBFRV-3.20	3611GHBFRV-3.20	10	60 GPM	2"	PTFE Graphite	n/a	120
ROP3617GHBFORV	3617GHBFORV	Pump Less Gear Reduction Unit		2"	PTFE Graphite	n/a	105
ROP3617GHBFRV-4.60	3617GHBFRV-4.60	8.5	65 GPM	2"	PTFE Graphite	n/a	140
ROP3617GHBFRV-3.94	3617GHBFRV-3.94	10	75 GPM	2"	PTFE Graphite	n/a	140
ROP3617GHBFRV-3.20	3617GHBFRV-3.20	10	92 GPM	2"	PTFE Graphite	n/a	140
ROP3622GHBFORV	3622GHBFORV	Pump Less Gear Reduction Unit		3"	PTFE Graphite	n/a	140
ROP3622GHBFRV-4.60	3622GHBFRV-4.60	8.5	84 GPM	3"	PTFE Graphite	n/a	170
ROP3622GHBFRV-3.94	3622GHBFRV-3.94	10	98 GPM	3"	PTFE Graphite	n/a	170
ROP3622GHBFRV-3.20	3622GHBFRV-3.20	10	120 GPM	3"	PTFE Graphite	n/a	170

THESE GHB UNITS CAN BE —
BASEPLATE MOUNTED WITH ELECTRIC MOTORS
INCORPORATED INTO CUSTOM PUMP / METER CARTS OR STANDS
HAVE VARIABLE FREQUENCY DRIVES TO CONTROL MOTOR SPEEDS (FOR HEAVIER OILS, ETC.)

PLEASE CALL FOR HELP WITH PUMP APPLICATIONS OR OTHER SIZE PUMPS