



Large Series 3732-43-48 GHB Mechanical Seal 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 LARGE 3732 - 3748 SERIES GEAR REDUCTION PUMPS WITH 90 DEG. FLANGED PORTS; BRONZE BUSHINGS; RELIEF VALVE AND BUNA MECHANICAL SEAL

Part Number (-Gear Ratio)	Roper Model	Max. HP Allowed	Approx gpm with 1750 rpm Motor (100PSI)	Flg Size	Packing Option	Mech. Seal	Weight
STYLE 37xx WITH BUNA MECHANICAL SEAL							
ROP3732GHBFORV	3732GHBFORV	Pump Less Gear Reduction Unit		3"	n/a	Buna	180
ROP3732GHBFRV-5.66	3732GHBFRV-5.66	13	99 GPM	3"	n/a	Buna	250
ROP3732GHBFRV-4.88	3732GHBFRV-4.88	15	115 GPM	3"	n/a	Buna	250
ROP3732GHBFRV-4.26	3732GHBFRV-4.26	15	131 GPM	3"	n/a	Buna	250
ROP3743GHBFORV	3743GHBFORV	Pump Less Gear Reduction Unit		4"	n/a	Buna	200
ROP3743GHBFRV-5.66	3743GHBFRV-5.66	13	133 GPM	4"	n/a	Buna	270
ROP3743GHBFRV-4.88	3743GHBFRV-4.88	15	155 GPM	4"	n/a	Buna	270
ROP3743GHBFRV-4.26	3743GHBFRV-4.26	15	176 GPM	4"	n/a	Buna	270
ROP3748GHBFORV	3748GHBFORV	Pump Less Gear Reduction Unit		4"	n/a	Buna	220
ROP3748GHBFRV-5.66	3748GHBFRV-5.66	13	148 GPM	4"	n/a	Buna	290
ROP3748GHBFRV-4.88	3748GHBFRV-4.88	15	173 GPM	4"	n/a	Buna	290
ROP3748GHBFRV-4.26	3748GHBFRV-4.26	15	197 GPM	4"	n/a	Buna	290

**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