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the pump on the skid base with 0 075 of shims under all six mounting holes 4 installation smart series installation operation and maintenance manual 25 4 align the motor and pump shafts in the vertical plane to a tolerance of 3 mills offset and 5 mills gap over a 10 coupling by shimming under the motor 5 gorman rupp pumps grpumps com 2020 gorman rupp pumps printed in u s a installation operation and maintenance manual with parts list ultra v pump model v3b60 b including ww itt goulds pumps will provide safe trouble free service when properly installed maintained and operated safe installation operation and maintenance of itt goulds pumps equipment are an essential end user responsibility this pump safety manual identifies specific safety risks that must be considered at all times during product life maintenance continued 82 model lf 3196 i frame installation operation and maintenance manual 5 remove the clamp ring screws 236a and separate the clamp ring 253b from the bearing housing 134 you must remove the bearings before you can remove the clamp ring from the shaft 112a 236a 253b 423 370d 134 6 arrange the connections on the terminal block closed end splices in accordance with the required power supply connect the mains leads l1 l2 l3 and ground earth according to applicable cable chart the ground earth lead must be 50 mm 2 0 in longer than the phase conductors in the junction box of the unit pump operations maintenance manual a100 1 inch air operated double diaphragm pump table of contents cautions read first read these warnings and safety precautions prior to installation or operation failure to comply with these instructions could result in personal injury and or property damage the edges of the parts can be sharp read all operation and maintenance manuals supplied with the pump assembly some engine manufacturers require a break in period before the 250 hour service refer to the engine operation and maintenance manual for the details of the break in period 9 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