PUMP CENTERLINE

NOTES:
1. GLAND BOLT LENGTH NOT TO EXCEED 'N' DIMENSION.
2. ALL DIMENSIONS ARE REFERENCE UNLESS TOLERANCE IS SPECIFIED.
3. DIMENSIONS 'Q' AND 'R' APPLY ONLY TO PACKING SEAL PUMPS.
4. ON EARLY UNIVERSAL INDUSTRIAL PUMPS THE O-RING GROOVE IS LOCATED AT Q.

GLAND (PACKING SEAL)

GLAND (MECHANICAL SEAL)

IN THIS AREA TYP.
NO FLUSH HOLES
IN THIS AREA ONLY.
LOCATE FLUSH HOLES
30° TYP.

STUFFING BOX DIMENSIONS
UNIVERSAL INDUSTRIAL PUMPS

MODELS:
- 5040
- 5050
- 5060
- 5070
- 5080

DIMENSIONS 'Q' AND 'R' APPLY ONLY TO PACKING SEAL PUMPS.
ON EARLY UNIVERSAL INDUSTRIAL PUMPS THE O-RING GROOVE IS LOCATED AT Q.

NOTES:
1. GLAND BOLT LENGTH NOT TO EXCEED 'N' DIMENSION.
2. ALL DIMENSIONS ARE REFERENCE UNLESS TOLERANCE IS SPECIFIED.
3. DIMENSIONS 'Q' AND 'R' APPLY ONLY TO PACKING SEAL PUMPS.
4. ON EARLY UNIVERSAL INDUSTRIAL PUMPS THE O-RING GROOVE IS LOCATED AT Q.

IN THIS AREA TYP.
NO FLUSH HOLES
IN THIS AREA ONLY.
LOCATE FLUSH HOLES
30° TYP.

STUFFING BOX DIMENSIONS
UNIVERSAL INDUSTRIAL PUMPS

MODELS:
- 5040
- 5050
- 5060
- 5070
- 5080

DIMENSIONS 'Q' AND 'R' APPLY ONLY TO PACKING SEAL PUMPS.
ON EARLY UNIVERSAL INDUSTRIAL PUMPS THE O-RING GROOVE IS LOCATED AT Q.