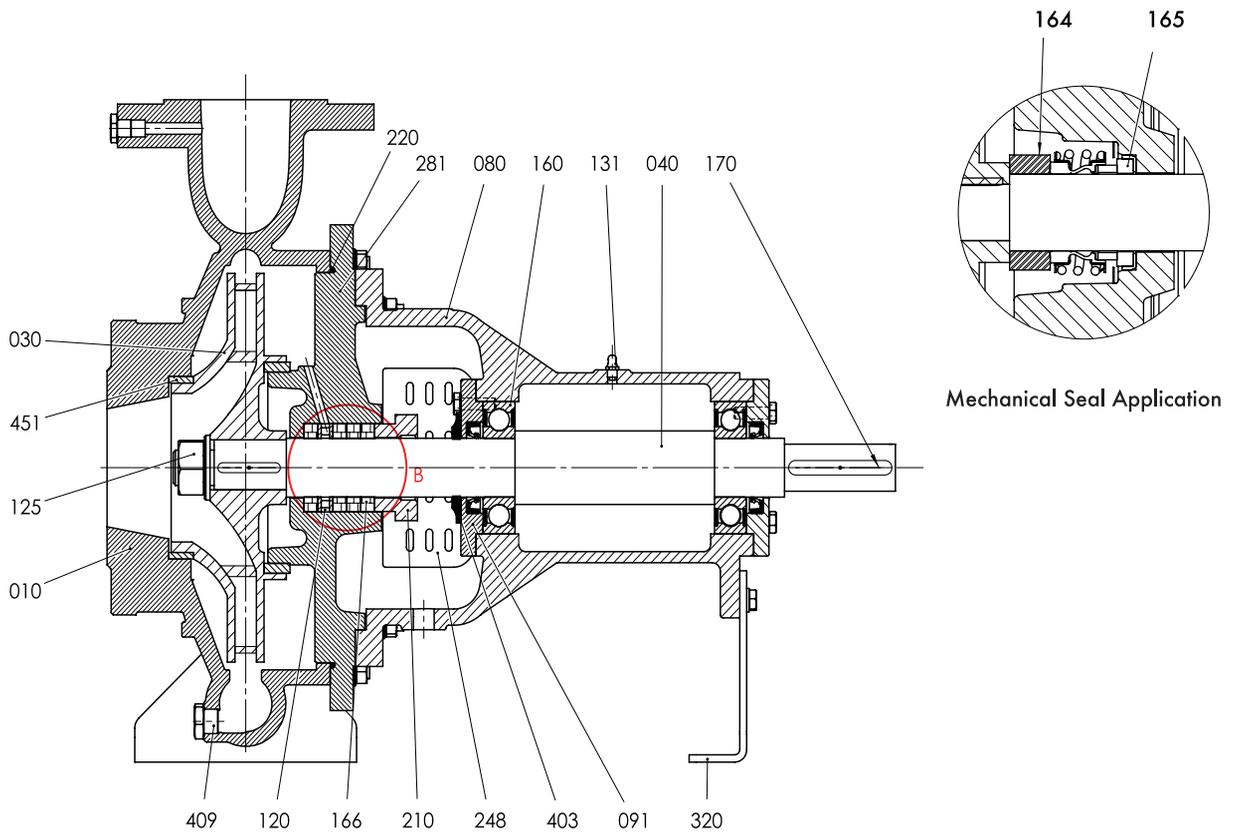


SECTIONAL VIEW

Form 1



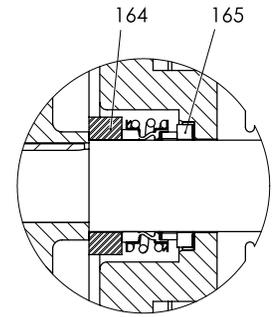
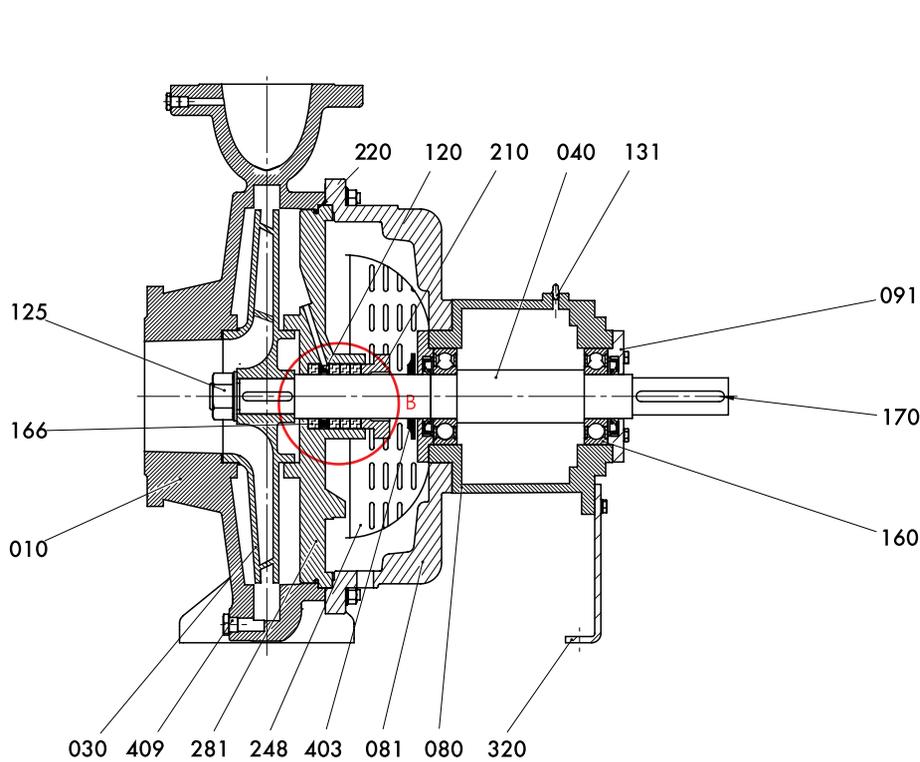
Part List

| | |
|--------------------------------|-----|
| Volute Casing | 010 |
| Impeller | 030 |
| Shaft | 040 |
| Bearing Housing | 080 |
| Bearing Cover | 091 |
| Flushing Ring | 120 |
| Nut | 125 |
| Grease Nipple | 131 |
| Bearing | 160 |
| Mechanical Seal Setting Sleeve | 164 |
| Mechanical Seal | 165 |
| Soft Packing | 166 |
| Key | 170 |
| Connection Support | 210 |
| O-Ring | 220 |
| Protection Sheet | 248 |
| Seal Box | 281 |
| Supporting Feet | 320 |
| Throw Protection | 403 |
| Drain Plug | 409 |
| Wear Ring | 451 |



SECTIONAL VIEW

Form 2



Mechanical Seal Application

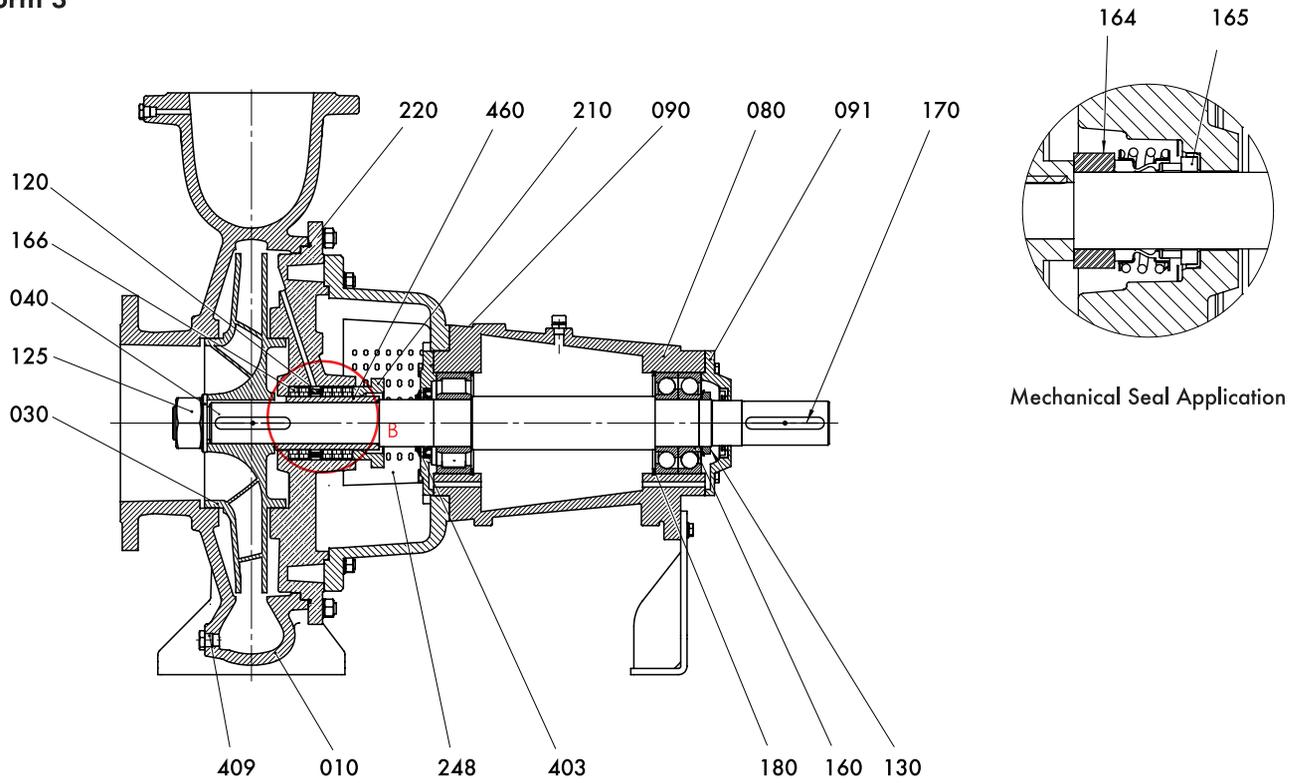
Application

| | |
|--------------------------------|-----|
| Volute Casing | 010 |
| Impeller | 030 |
| Shaft | 040 |
| Bearing Housing | 080 |
| Interconnection Cage | 081 |
| Bearing Cover | 091 |
| Flushing Ring | 120 |
| Nut | 125 |
| Grease Nipple | 131 |
| Bearing | 160 |
| Mechanical Seal Setting Sleeve | 164 |
| Mechanical Seal | 165 |
| Soft Packing | 166 |
| Key | 170 |
| Connection Support | 210 |
| O-Ring | 220 |
| Protection Sheet | 248 |
| Seal Box | 281 |
| Supporting Feet | 320 |
| Throw Protection | 403 |
| Drain Plug | 409 |



SECTIONAL VIEW

Form 3



Part List

| | |
|--------------------------------|-----|
| Volute Casing | 010 |
| Impeller | 030 |
| Shaft | 040 |
| Bearing Housing | 080 |
| Bearing Cover (Inside) | 090 |
| Bearing Cover (Coupling) | 091 |
| Flushing Ring | 120 |
| Nut | 125 |
| Bearing Setting Sleeve | 130 |
| Bearing | 160 |
| Mechanical Seal Setting Sleeve | 164 |
| Mechanical Seal | 165 |
| Soft Packing | 166 |
| Key | 170 |
| Ring | 180 |
| Connection Support | 210 |
| O-Ring | 220 |
| Protection Sheet | 248 |
| Throw Protection | 403 |
| Drain Plug | 409 |
| Shaft Sleeve | 460 |

