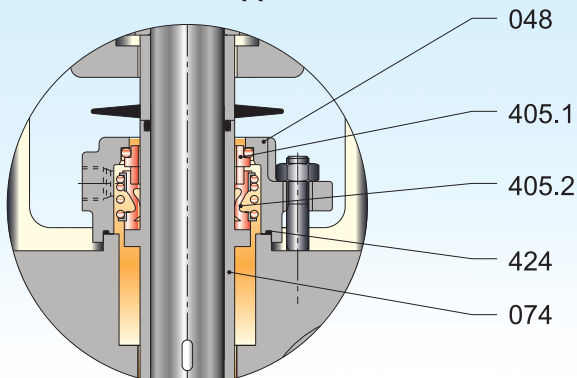


## Mechanical Seal Application



## PART LIST

004	Suction Casing
005	Discharge Casing
006	Stage Casing
010	Pump Foot
011	Motor Pedestal
015	Diffuser
016	Final Stage Diffuser
*020	Wear Ring (Stage Casing)
*021	Wear Ring (Stage Casing)
*022	Wear Ring (Suction Casing)
030	Bearing Housing
035	Bearing Cover
036	Sleeve Bearing
037	Sleeve Bearing Cover
042	Gland
044	Lantern Ring
048	Mechanical Seal Cover
050	Impeller
060	Pump Shaft
068	Shaft Sleeve
069	Spacer Sleeve (Discharge Casing)
070	Spacer Sleeve (Suction Casing)
071	Spacer Sleeve (Soft Packing)
074	Spacer Sleeve (Mechanical Seal)
085.1	Coupling (Pump Side)
085.2	Coupling (Motor Side)
088	Thrower
090	Tiebolt
095	Sleeve Bearing Feeding Pipe
168	Split Ring
201	Angular Contact Ball Bearing
210	Key (Impeller)
212	Key (Coupling)
213	Key
214	Key
300	Gland Stud
301	Stud
302	Stud
340	Allen Bolt
341	Allen Bolt
360	Hex. Nut
361	Hex. Nut
362	Hex. Nut
363	Hex. Nut
391	Shaft End Nut
392	Lock Washer
393	Shaft End Nut
394	Lock Washer
400	Stuffing Box Packing
*405.1	Mechanical Seal (Stationary Part)
*405.2	Mechanical Seal (Rotating Part)
420	O-Ring
421	O-Ring
422	O-Ring
423	O-Ring
424	O-Ring
600	Electric Motor

\* Optional