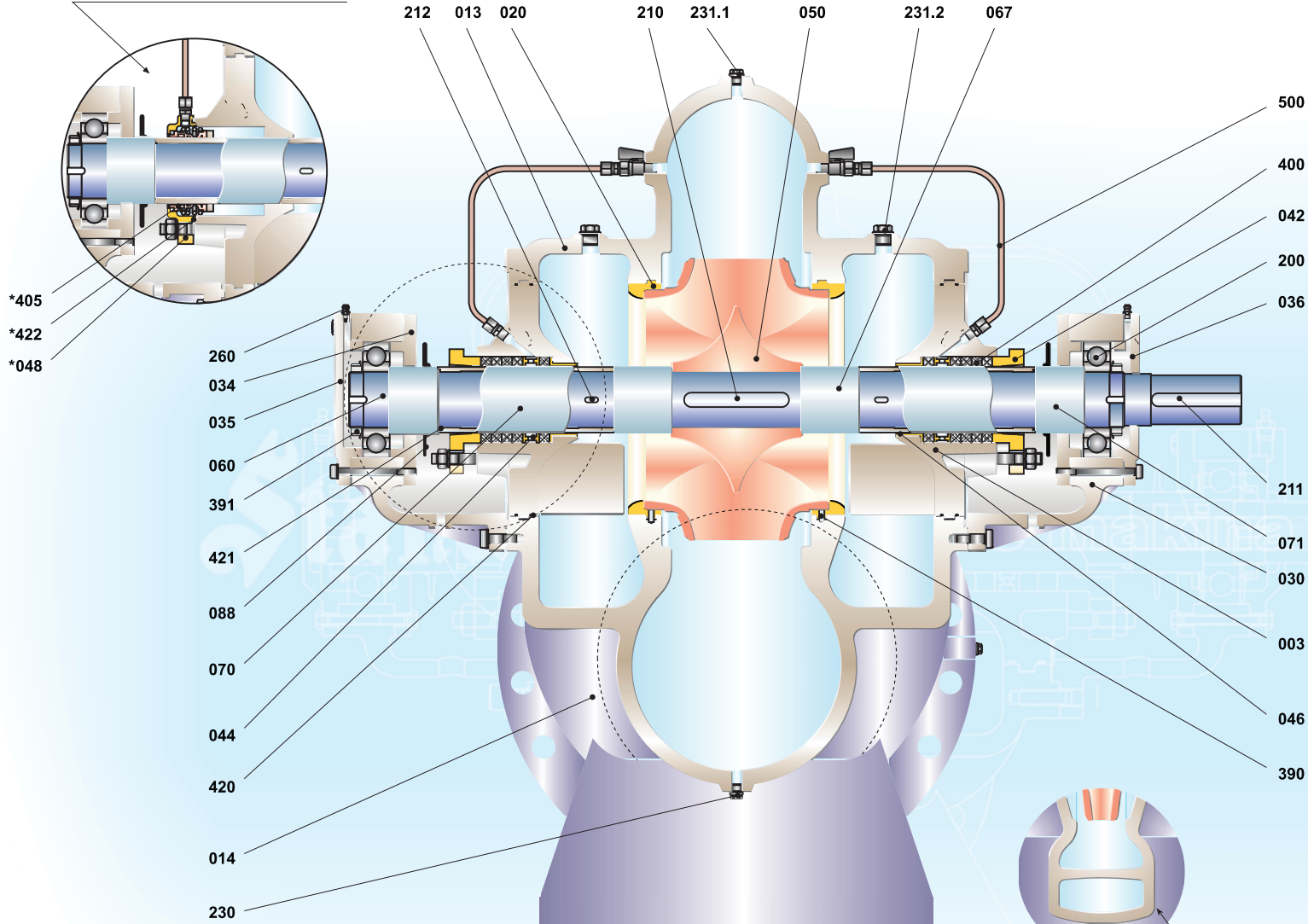


\* Mechanical Seal Application



Part List

003	—	Stuffing box
013	—	Volute casing (top half)
014	—	Volute casing (bottom half)
020	—	Wear ring
030	—	Bearing bracket
034	—	Bearing cover (inboard)
035	—	Bearing cover (outboard)
035	—	Bearing cover (coupling)
042	—	Stuffing box gland
044	—	Lantern ring
046	—	Stuffing box ring**
048	—	Mechanical seal cover*
050	—	Impeller
060	—	Pump shaft
067	—	Spacer sleeve
070	—	Shaft protecting sleeve
071	—	Shaft protecting sleeve
088	—	Thrower
200	—	Ball bearing
210	—	Impeller key
211	—	Coupling key
212	—	Spacer key
230	—	Drain plug
231.1	—	Air plug
231.2	—	Air plug
260	—	Grease Nipple
390	—	Pin
391	—	Shaft nut & Lock washer
400	—	Stuffing box packing
405	—	Mechanical seal*
420	—	O-Ring
421	—	O-Ring
422	—	O-Ring*
500	—	Flushing pipe

(\* ) Alternative Application

(\*\* ) Optional Application

(\*\*\*) Double volute desing is applied to:

SDS 200-500, 250-600, 300-500  
300-700, 350-500, 350-700

\*\*\* Double Volute Application