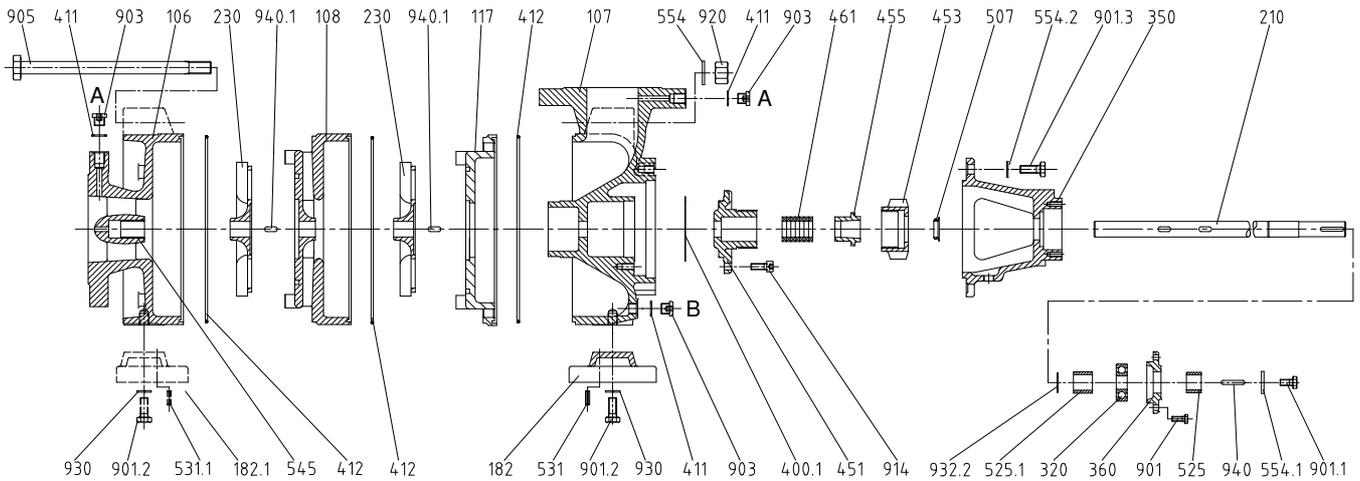


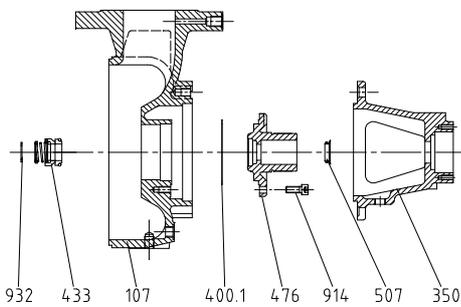
# Pump View and List of Spare Parts



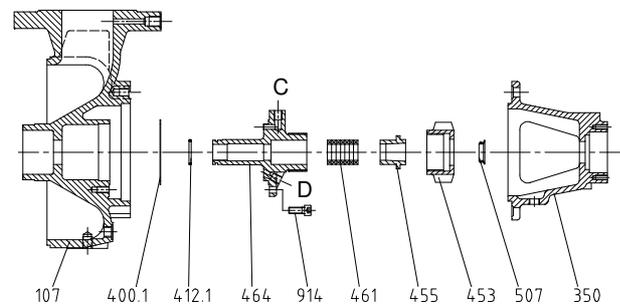
## NHP



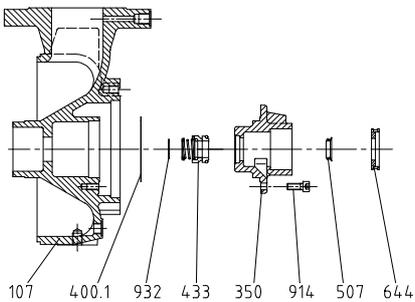
## NHU/NHE, delivery side



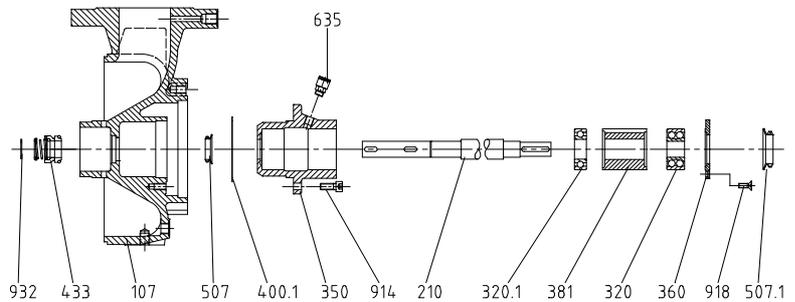
## NHT, delivery side



## NU/NE, delivery side



## NLU, delivery side

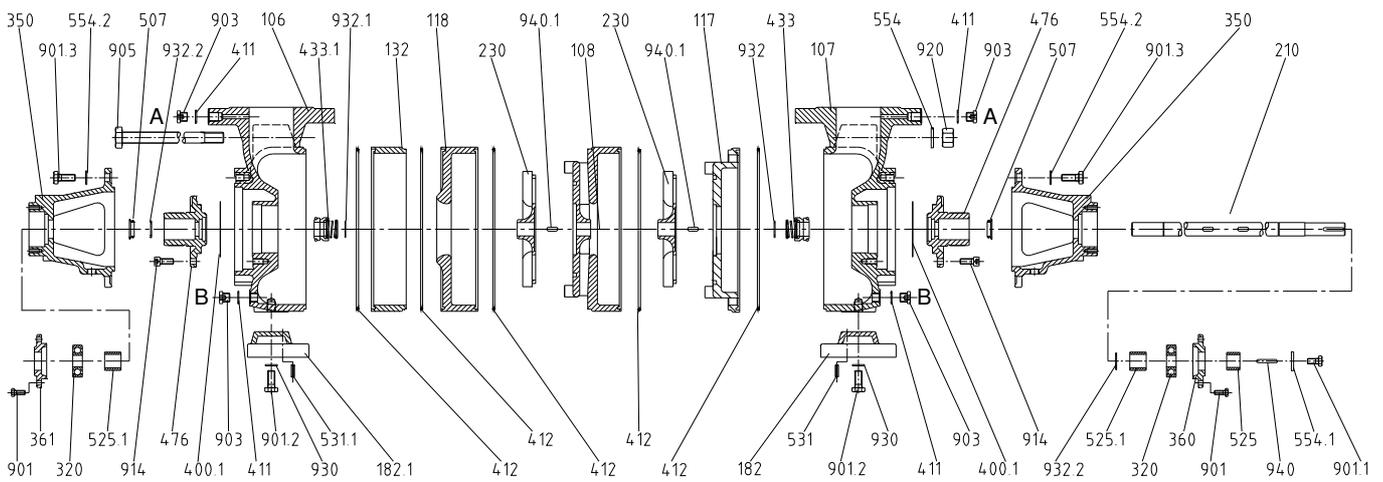


part no.	designation	part no.	designation	part no.	designation
106	suction casing	412/.1	o ring	635	grease cup
107	delivery casing	433	mechanical seal	644	oil ring
108	stage casing	451	stuffing box housing	901/.1-3	hexagon screw
117	end stage casing	453	gland nut	903	screwed plug
182/.1	foot	455	stuffing box insert	905	tie bolt
210	shaft	461	gland packing	914	hexagon socket head cap screw
230	impeller	464	stuffing box housing	918	slotted countersunk head screw
320/.1	ball bearing	476	support to stationary element	920	nut
350	bearing housing	507/.1	deflector	930	tooth lock washer
360	bearing cover	525/.1	spacer sleeve	932/.1-2	circlip
381	bearing housing	531/.1	locking sleeve	940.1	key
400.1	gasket	545	bearing bush		
411	joint ring	554/.1-2	washer		

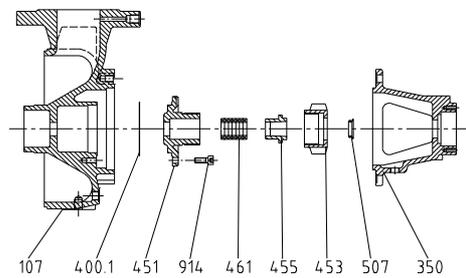
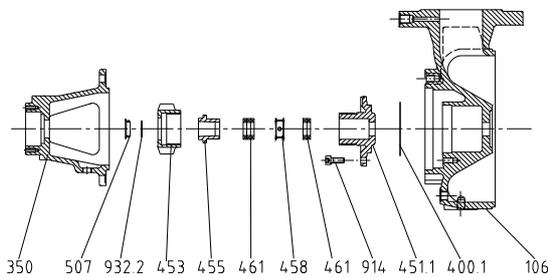
A: Screwed plug G1/4 for vent and manometer connection  
 B: Screwed plug G1/4 for drain  
 C: Screwed plug G1/8 for vent connection and connection for stop or quench liquid  
 D: Connections G1/8 for stop or quench liquid

When ordering spare parts, please indicate serial no., type no. and parts no.

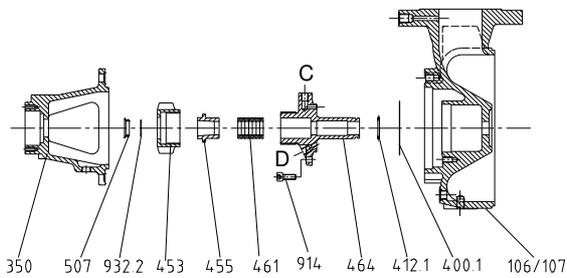
**ZU, ZE**



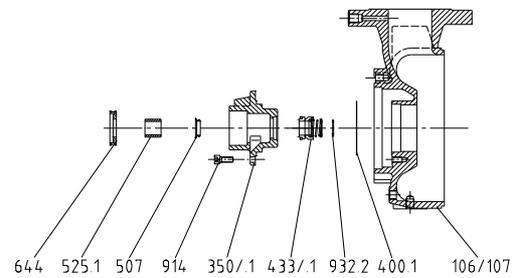
**ZP, delivery and suction side**



**ZT, delivery and suction side**



**ZGE, delivery and suction side**



part no. designation

- 106 suction casing
- 107 delivery casing
- 108 stage casing
- 117 end stage casing
- 118 suction stage casing
- 132 intermediate piece
- 182/1 foot
- 210 shaft
- 230 impeller
- 320/1 ball bearing
- 350 bearing housing
- 360 bearing cover
- 361 bearing end cover
- 400.1 gasket

part no. designation

- 411 joint ring
- 412/1 o ring
- 433/1 mechanical seal
- 451/1 stuffing box housing
- 453 gland nut
- 455 stuffing box insert
- 458 locking ring
- 461 gland packing
- 464 stuffing box housing
- 476 support to stationary element
- 507 deflector
- 525/1 spacer sleeve
- 531/1 locking sleeve

part no. designation

- 554/1-2 washer
- 644 oil ring
- 901/1-3 hexagon screw
- 903 screwed plug
- 905 tie bolt
- 914 hexagon socket head cap screw
- 920 nut
- 930 tooth lock washer
- 932/1-2 circlip
- 940/1 key

A: Screwed plug G1/4 for vent and manometer connection  
 B: Screwed plug G1/4 for drain  
 C: Screwed plug G1/8 for vent connection and connection for stop or quench liquid  
 D: Connections G1/8 for stop or quench liquid

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