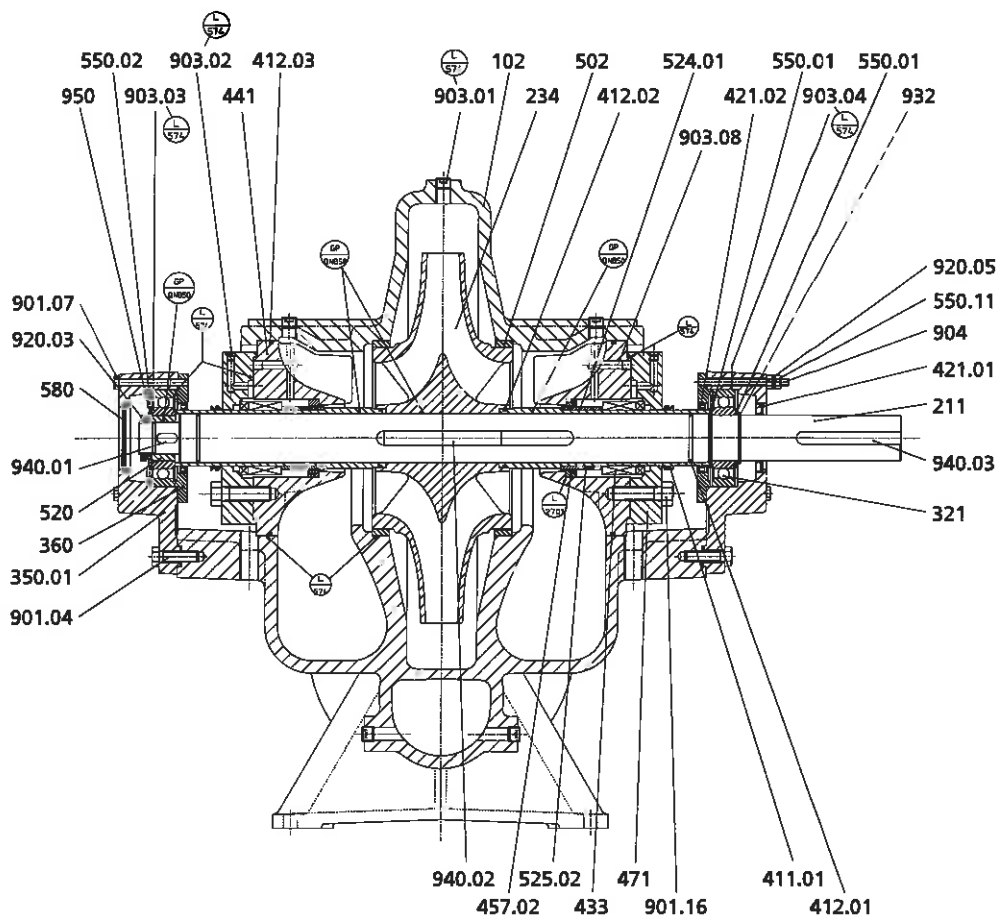


General assembly drawing with list of components

Horizontal installation



List of components

Part No.	Description	Part No.	Description
102	Volute casing	502	Casing wear ring
211	Pump shaft	503	Impeller wear ring
234	Impeller	520	Sleeve
321	Radial ball bearing	524.01	Shaft protecting sleeve
350.01	Bearing housing	525.02	Spacer sleeve
360	Bearing cover	550.01/02/11	Disc
411.01	Joint ring	561.01/02	Grooved pin
412.01/02/03	O-ring	580	Cap
421.01/02	Lip seal	901.01/02/03/04/7/16	Hexagon head bolt
433	Mechanical seal	902.01	Stud
441	Shaft seal housing	903.01/02/03/04/08	Screw plug
452	Gland follower	904	Grub screw
455	Stuffing box insert	920.02/03/05	Nut
457.02	Neck ring	932	Circlip
458	Lantern ring	940.01/02/03	Key
461	Gland packing	950	Spring
471	Seal cover		