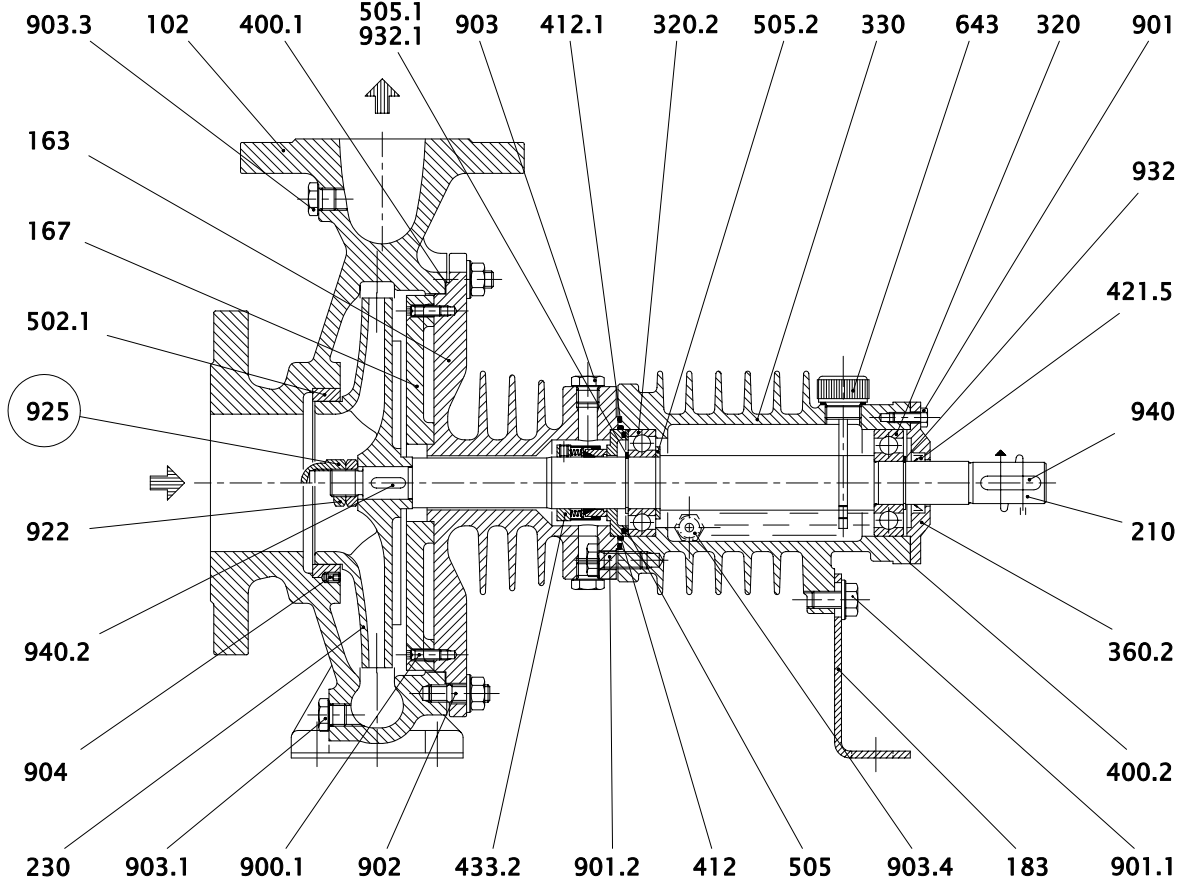


Sectional Drawing with Mechanical Seal



Part Number	Description	Part Number	Description	Part Number	Description
102	Volute casing	➤ 412.1	O-Ring	902	Stud
163	Casing cover	➤ 421.5	Radial seal ring	903	Plug
167	Cooling plate	➤ 433.2	Mechanical seal	903.1	Plug
183	Support foot	➤ 502	Wear ring	903.3	Plug
➤ 210	Shaft	➤ 505	Shoulder Ring	903.4	Plug
➤ 230	Impeller	➤ 505.1*	Shoulder Ring	904	Grub screw
➤ 320	Ball bearing	➤ 505.2	Shoulder Ring	➤ 922	Shaft nut
➤ 320.2	Ball bearing	643	Oil dipstick	➤ 925	Impeller nut
330	Bearing bracket	900.1	Screw	932	Circlip
360.2	Bearing cover	901	Screw	932.1	Circlip
➤ 400.1	Gasket	901.1	Screw	940	Key
➤ 400.2	Gasket	901.2	Screw	940.2	Key
➤ 412	O-Ring				

➤ = Recommended spare parts

○ = Only for A3/B2 Pumps

* = Item 505.1 added only if necessary at time of assembly



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