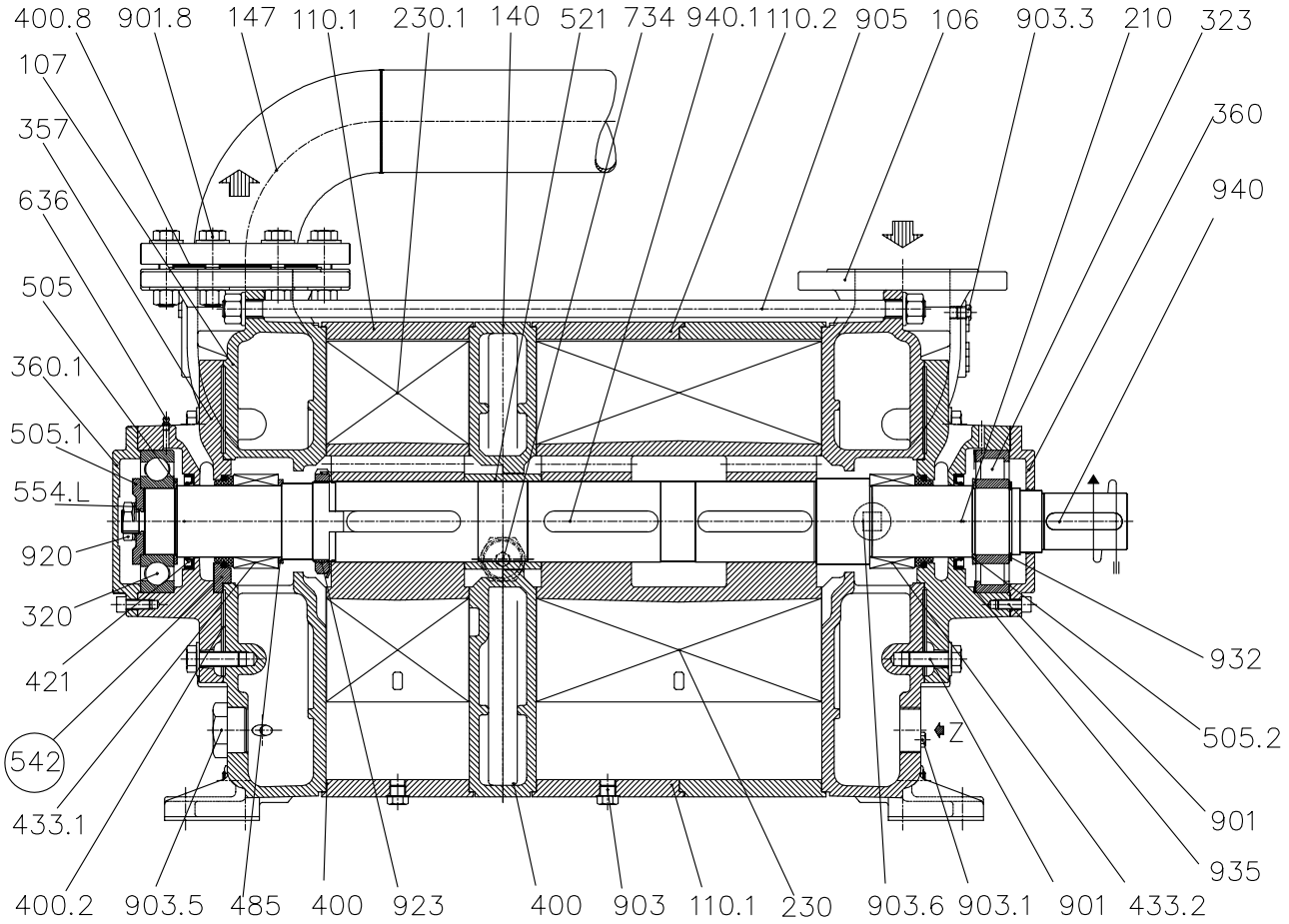
SECTIONAL DRAWING
LIQUID RING VACUUM PUMP
TRAVAINI PUMP MODEL

SERIES TRHE 100

Sectional Drawing with Mechanical Seal

FROM S/N CV816



Part Number	Description	Part Number	Description	Part Number	Description
106	Suction casing	➢ 400	Gasket	901	Screw
107	Discharge casing	➢ 400.2	Gasket	901.1	Screw
110.1	Impeller casing	➢ 400.8	Gasket	901.8	Screw
110.2	Impeller casing	➢ 421	Radial seal ring	903	Plug
140	Intermediate element	➢ 433.1	Mechanical seal c.c.w.	903.1	Plug
147	Manifold	➢ 433.2	Mechanical seal c.w.	903.3	Plug
➢ 210	Shaft	485	Mech. seal locking ring	903.5	Plug
➢ 230	Impeller	➢ 505	Shoulder ring	903.6	Plug
➢ 230.1	Impeller	➢ 505.1	Shoulder ring	905	Tie-bolt
➢ 320	Ball bearing	➢ 505.2	Shoulder ring	920	Hex Nut
➢ 323	Roller bearing	521	Spacer sleeve	923	Nut
357	Bearing/Seal housing	542	Seal bush (A3 only)	932	Seeger circlip
360	Bearing cover	554.L	Nordlock Ring	940	Key
360.1	Bearing cover	636	Grease nipple	940.1	Key
		734	Fitting	Z	Liquid supply inlet

➢ = Recommended spare parts

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