

Typical Applications

- Transmissions and transaxles designed to accept "Saab 9000-type" release bearings

Features

- **Mount Type:** 3-Bolt "Saab 9000-Type" pattern
- **Piston Area:** 1.215in² (784mm²)
- **Max Stroke:** .600" (15.24mm)
- **Ports:** AN3 (3/8"-24 thread)
- **Weight:** .70 - .95 lbs (varies by model)



1000-Series		Bearing Type: Radius-face Contact Diameter: 2.05" (52mm)		
Part Number	Height	Replacement Bearing	Replacement Piston	Seal Kit
60-1000	2.04" (51.8mm)	62-002	62-612	62-905



1100-Series		Bearing Type: Flat-face Contact Diameter: 1.71" - 2.83" (43.4mm - 71.9mm)		
Part Number	Height	Replacement Bearing	Replacement Piston	Seal Kit
60-1100	1.79" (45.5mm)	62-618	62-6100	62-905



1200-Series		Bearing Type: Radius-face Contact Diameter: 1.75" (44mm)		
Part Number	Height*	Replacement Bearing	Replacement Piston	Seal Kit
60-1200	1.87" (47.5mm)	62-031	62-6000	62-905
60-1210	1.97" (50.0mm)	62-031	62-6001	62-905
60-1220	2.07" (52.3mm)	62-031	62-6002	62-905
60-1230	2.17" (55.1mm)	62-031	62-6003	62-905
60-1240	2.27" (57.7mm)	62-031	62-6004	62-905
60-1250	2.37" (60.2mm)	62-031	62-6005	62-905
60-1260	2.47" (62.7mm)	62-031	62-6006	62-905
60-1270	2.57" (65.3mm)	62-031	62-6007	62-905
60-1280	2.67" (67.8mm)	62-031	62-6008	62-905
60-1290	2.77" (70.4mm)	62-031	62-6009	62-905

*Height can be reduced by .050" (1.27mm) by removing the shim that is located under bearing within the piston



1300-Series		Bearing Type: Radius-face Contact Diameter: 1.50" (38mm)		
Part Number	Height*	Replacement Bearing	Replacement Piston	Seal Kit
60-1300	1.87" (47.5mm)	62-008	62-6000	62-905
60-1310	1.97" (50.0mm)	62-008	62-6001	62-905
60-1320	2.07" (52.3mm)	62-008	62-6002	62-905
60-1330	2.17" (55.1mm)	62-008	62-6003	62-905
60-1340	2.27" (57.7mm)	62-008	62-6004	62-905
60-1350	2.37" (60.2mm)	62-008	62-6005	62-905
60-1360	2.47" (62.7mm)	62-008	62-6006	62-905
60-1370	2.57" (65.3mm)	62-008	62-6007	62-905
60-1380	2.67" (67.8mm)	62-008	62-6008	62-905
60-1390	2.77" (70.4mm)	62-008	62-6009	62-905

*Height can be reduced by .050" (1.27mm) by removing the shim that is located under bearing within the piston

Installation drawing for 1000-Series HRBs is available at www.tiltonracing.com/technical/installation-drawings

