

HC 090 & SM 090 PULLING RING INSTALLATION & MAINTENANCE

The HC 090 and SM 090 Pulling Rings exceed standard lifting equipment safety factor of 5:1 when used at the maximum working load listed for each assembly. Due to the practicality of function when used to support self-rotating waterblasting tools, loads should be kept less than the rated maximum working load due to bearing friction affecting the rotation of these tools.

The Pulling Ring assembly should be inspected before each use for wear or damage to any of the components. Also check that the Pulling Ring rotates freely. Always insure that Loctite® Blue 242 has been applied to the bolt threads, and that the bolt has been torqued the specifications below prior to use.

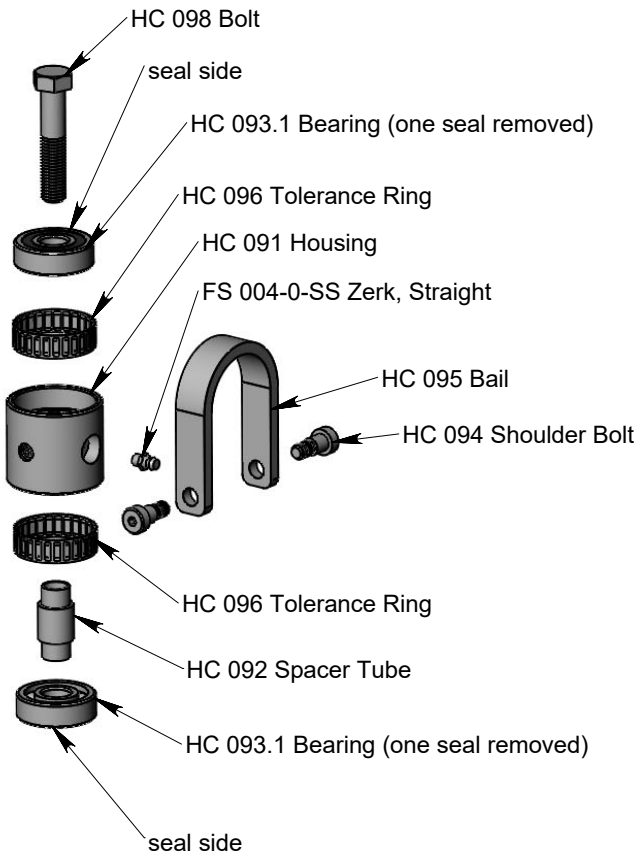
Apply grease thru the zerk before and after use to prevent corrosion and prolong bearing life.

HC 090 PULLING RING

MAXIMUM WORKING LOAD: 1000 lb / 450 kg

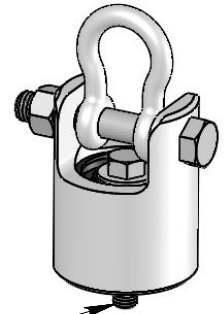


Apply Blue Loctite 242 (StoneAge part number GP 180) to the pulling ring bolt prior to installation. Torque bolt to 50-60 ft-lbs.



SM 090 PULLING RING

MAXIMUM WORKING LOAD: 2000 lb / 907 kg



Apply Blue Loctite 242 (StoneAge part number GP 180) to the pulling ring bolt prior to installation. Torque bolt to 50-60 ft-lbs.

