



North American 300, 2300, and 2400G Blowers Pillow Block and Bearing Designations

Sheet 2000-6

ENERGY | COMBUSITION

The following are designations for old and new style pillow blocks and bearings for 300, 2300, and 2400G V-belt and coupled drive blowers. When ordering specify designations of parts and blower, and the original shop order number from the blower nameplate.

Example: (1) R550-4080 Pillow Block Assembly complete including SAF 313L pillow block housing and 2313J/C3 bearing for a 2312-47/1-40V Blower S.O. #AG-1981 (Will be furnished without stabilizing ring.)

PILLOW BLOCK ASSEMBLY COMPLETE WITH BEARING, RETAINING RING, TRIPLE SEAL RINGS, AND (WHERE APPLICABLE) STABILIZING RING†

Pillow Block	Including Pillow	Including
Assembly	Block Housing No.	Bearing No.
R550-4010	SAF 1206	1206J/C3
R550-4020	SAF 1208	1208J/C3
R550-4030	SAF 3082	308J/C3
R550-4040	SAF 309L	2309J/C3
Obsolete Replacements Only _	SAF 3101	310J/C3
R550-4050	SAF 310L	2310J/C3
R550-4060	SAF 311L	2311J/C3
R550-4070	SAF 312L	2312J/C3
R550-4080	SAF 313L	2313J/C3
R550-4550	SYH 012X or equal (including bearing)‡	
R550-4015	SYH 102X or equal (including bearing)‡	
R550-4025	SYH 110X or equal (including bearing)‡	

BEARINGS ONLY

Designation	Bearing No.
R030-1010	1206J/C3
R030-1020	1208J/C3
R030-1030	2308J/C3
R030-1032	2309J/C3
R030-1035	1310J/C3
R030-1036	2310J/C3
R030-1040	2311J/C3
R030-1045	2312J/C3
R030-1050	2313J/C3

† Stabilizing Ring included in Pillow Block Assembly with fixed bearing.

Bearings are slipped onto jackshaft and held by setscrews. No Stabilizing Rings are required. All other bearings shown require pressure or heating for mounting.

WARNING: Situations dangerous to personnel and property may exist with the operation and maintenance of any combustion equipment. The presence of fuels, oxidants, hot and cold combustion products, hot surfaces, electrical power in control and ignition circuits, etc., are inherent with any combustion application. Components in combustion systems may exceed 160°F (71°C) surface temperatures and present hot surface contact hazard. Fives North American Combustion, Inc. suggests the use of combustion systems that are in compliance with all Safety Codes, Standards, Regulations and Directives; and care in operation.

CONTACT

fna.sales@fivesgroup.com T +1 800 626 3477 - F +1 216 373 4237

Fives North American Combustion, Inc. 4455 East 71st Street - Cleveland, OH 44105 - USA www.fivesgroup.com

