

SEALMASTER®



PAVER BEARINGS

REGAL®

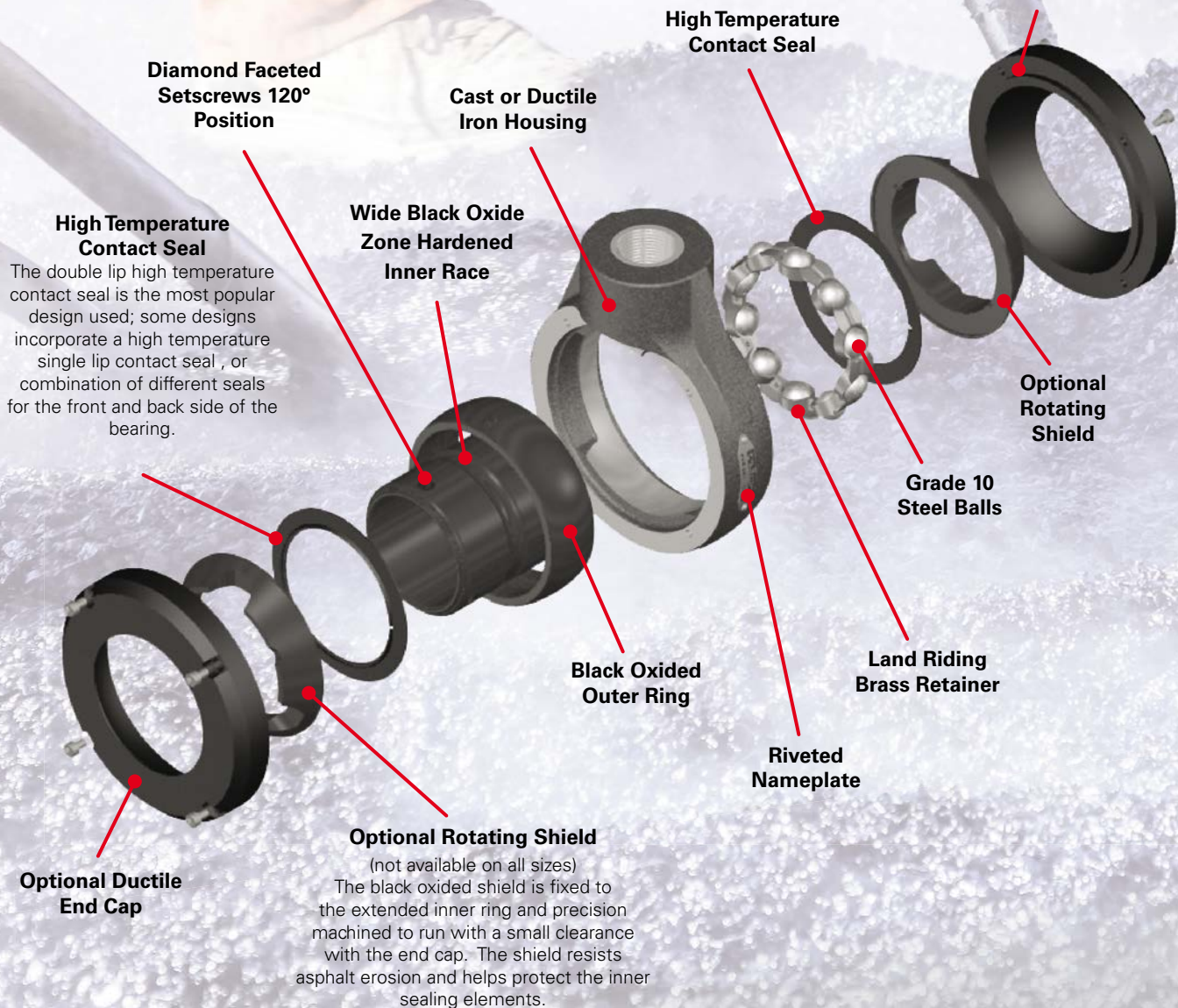
Sealmaster® Paver Bearing Features

Paver bearings utilize standard Sealmaster bearing features and improved sealing technology to meet the continuing performance needs of industrial paving equipment. Paver bearings were developed by working closely with OEM's in order to provide reliability and uptime for these severe duty applications.

Optional Ductile End Cap

(not available on all sizes)

A tough, wear resistant end cap that helps keep asphalt from forcing its way into the bearing. The ductile-iron, bolt-on end cap mates with the casting providing the first barrier against abrasive asphalt.



Original Sealmaster® Paver Bearings

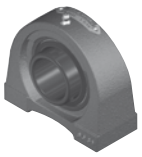
The Sealmaster brand of bearings has been synonymous with quality, problem solving and performance. Those same attributes hold true for Sealmaster paver bearings.

For over sixty years, Sealmaster bearings have been well-known and well-respected in the paving industry. Regal has been involved in close partnership with paver original equipment manufacturers and Regal engineers have worked with these manufacturers to design bearings to help endure the harsh environments of the paving industry.

As asphalt paving technology has evolved, so have the performance requirements of paving equipment. Regal has and will continue to incorporate the most innovative materials and technologies into our paver bearings.

Once available only to the manufacturers of paving equipment, Sealmaster paver bearings are now being sold through your local industrial distributor and select paver wear parts suppliers, making the bearings more available than ever.

Paver Manufacturer	Model	Manufacturer Part Number	Sealmaster Part Number	Bearing Description	Location on Paver
Global®/Allatt/Champion*	Various	13031950	PVR-3840	Take up	Conveyor
Global/Allatt/Champion*	Various	13031943	PVR-3841	Take up	Conveyor
Global/Allatt/Champion*	Various	13031919	PVR-3142 +	Piloted Flange	Auger Inner
Global/Allatt/Champion*	Various	13031091	PVR-3243 ◆	Hanger	Auger Outer
Global/Allatt/Champion*	Various	13117833	PVR-3144	Piloted Flange	Auger Inner
Global/Allatt/Champion*	Various	13054846	PVR-3245	Hanger	Auger Outer
Global/Allatt/Champion*	575T	13116702	PVR-3546	4 Bolt Flange	Conveyor
Global/Allatt/Champion*	575T	13131974	PVR-3647	2 Bolt Flange	Auger
Global/Allatt/Champion*	575T	13038591	PVR-3648	2 Bolt Flange	Auger
Global/Allatt/Champion*	Various	13031927	PVR-3149	Piloted Flange	Auger Inner
Global/Allatt/Champion*	Various	13031091	PVR-3250	Hanger	Auger Outer
Global/Allatt/Champion*	Various	13031919, 1311783	PVR-3151	Piloted Flange	Auger Inner
Blaw Knox*	PF-400A	116-112, 05005-042	PVR-1711	AR Style	Auger Box
Blaw Knox*	Various	116-099, 05005-041	PVR-1710	AR Style	Auger Box
Blaw Knox*	PF-150/1 50H	116-118	PVR-1626	2 Bolt Flange	Auger Outer
Blaw Knox*	PF-172/172B	116-119, 116-026	PVR-1314	Pillow Block	Screed
Blaw Knox*	Various	116-011, 116-083	PVR-1325	Pillow Block	Screed
Blaw Knox*	PF-115	116-036	PVR-1624	2 Bolt Flange	Auger/Conveyor Drive
Blaw Knox*	PF-180/180H/180X	116-051	PVR-1612	2 Bolt Flange	Auger/Conveyor Drive
Blaw Knox*	Various	116-093	PVR-1723	SC Cartridge	Auger Box
Blaw Knox*	Various	116-092	PVR-1522	4 Bolt Flange	Chain Box
Blaw Knox*	PF-115, PF-120H, PF-500	116-015, 116-034, 116-103	PVR-1504	4 Bolt Flange	Conveyor/Screed
Blaw Knox*	PF-161, PF-180H	116-131	PVR-1113	Piloted Flange	Conveyor Drive Screed



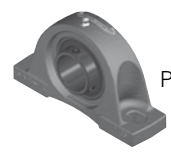
Tapped Base



Hanger



Cartridge



Pillow Block



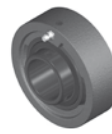
Paver Manufacturer	Model	Manufacturer Part Number	Sealmaster Part Number	Bearing Description	Location on Paver
Blaw Knox*	PF-161, PF-410, PF-3172, PF-3180, PF-3200, PF-4410, PF-5500, PF-5510	116-139	PVR-1106	Piloted Flange	Conveyor Outer Rear
Blaw Knox*	PF-161, PF-172/172B, PF-180/180X, PF-200/200B, PF-410, PF-500, PF-510, PF-3172, PF-3180, PF-3200, PF-4410, PF-5500, PF-5510	116-114	PVR-1229 ●	Hanger	Auger Outer
Blaw Knox*	PF-161, PF-172/172B, PF-180/180X, PF-200/200B, PF-410, PF-500, PF-510, PF-3172, PF-3180, PF-3200, PF-4410, PF-5500, PF-5510	116-123, 116-127, 116-129, 116-141	PVR-1203	Hanger	Auger Outer
Blaw Knox*	PF-200/200B, PF-172/172B, PF-161, PF-410, PF-500, PF-510, PF-3172, PF-3180, PF-4410, PF-5500, PF-5510	116-113, 116-128, 116-130, 116-143	PVR-1128 *	Piloted Flange	Auger Inner/ Conveyor Rear Inner
Blaw Knox*	PF-200/200B, PF-172/172B, PF-161, PF-410, PF-500, PF-510, PF-3172, PF-3180, PF-4410, PF-5500, PF-5510	116-142	PVR-1102	Piloted Flange	Auger Inner/ Conveyor Rear Inner
Blaw Knox*	PF-3200, PF-3180, PF-3172	116-1 44	PVR-1121	Piloted Flange	Auger Inner-Power Flight Auger
Blaw Knox*	PF-115, PF-120H, PF-161, PF-172/172B, PF-180/180X, PF-200/200B, PF-410, PF-510, PF-3180, PF-3200, PF-4410, PF-5500, PF-5510	116-035, 116-070, 116-071, 116-072, 116-133, 116-137, 116-138	PVR-1501	4 Bolt Flange	Conveyor
Blaw Knox*	PF-150/150H	116-117	PVR-1720	SC Cartridge	Auger Inner/ Conveyor Drive
Blaw Knox*	Various	115-328, 116-094	PVR-1219	Hanger	Auger Outer
Blaw Knox*	Various	116-068, 116-109	PVR-1518	4 Bolt Flange	Auger
Blaw Knox*	PF-115	116-063	PVR-1 509	4 Bolt Flange	Conveyor
Blaw Knox*	PF-180/180H	116-032, 116-041	PVR-1507	4 Bolt Flange	Conveyor
Blaw Knox*	PF-115, PF-120H, PF-161, PF-180/180X	116-033	PVR-1127	Piloted Flange	Conveyor
Blaw Knox*	PF-180H, PF-120	116-031, 116-090	PVR-1608	2 Bolt Flange	Auger/Conveyor Drive
Blaw Knox*	Various	116-069	PVR-1605	2 Bolt Flange	Auger
Blaw Knox*	PF-115, PF-400A	116-064, 116-122	PVR-1615	2 Bolt Flange	Auger
Blaw Knox*	Various	116-145	PVR-1416	Tapped Base	Screed
Blaw Knox*	PF-150/150H	116-067	PVR-1417	Tapped Base	Conveyor Front
Blaw Knox*	Various	116-098, 05005-021	PVR-1450	Tapped Base	Conveyor



Cartridge



Four Bolt



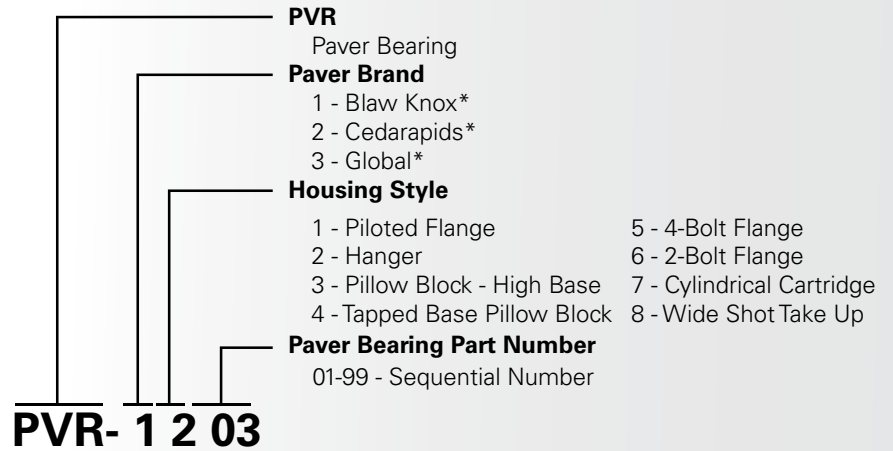
Cartridge



Two Bolt



Paver Bearing Nomenclature



Paver Manufacturer	Model	Manufacturer Part Number	Sealmaster Part Number	Bearing Description	Location on Paver
Blaw Knox*	Various	116-091	PVR-1551	4 Bolt Flange	Conveyor
Blaw Knox*	Road Wideners	116-095	MSF-28	4 Bolt Flange	Conveyor
Blaw Knox*	Road Wideners	116-084	MSF-24	4 Bolt Flange	Conveyor
Blaw Knox*	Most	115-021	ER-23	ER Style	Push Roller
Blaw Knox*	Various	05005-019, 05005-020	MP-32	Pillow Block	Screed
Cedarapids*	Various	45134-010-37	PVR-2431 ■	Tapped Base	Auger Inner
Cedarapids*	Various	45134-010-41	PVR-2130 ▲	Piloted Flange	Auger Inner
Cedarapids*	Various	45134-010-39	PVR-2432	Tapped Base	Auger Remix
Cedarapids*	Various	45134-010-47, F0203-FGA	PVR-2533 ★	4 Bolt Flange	Conveyor
Cedarapids*	CR-351, CR-451, CR-461, CR-551,CR-561	45134-010-40	PVR-2535 ❖	4 Bolt Flange	Conveyor
Cedarapids*	Various	45134-010-37	PVR-2436	Tapped Base	Auger Outer
Cedarapids*	Various	45134-010-41	PVR-2137	Piloted Flange	Auger Inner
Cedarapids*	Various	45134-010-47, F0203FGA	PVR-2538	4 Bolt Flange	Conveyor
Cedarapids*	CR-351, CR-451, CR-461, CR-551,CR-561	45134-010-40, F011 5-FGA	PVR-2539	4 Bolt Flange	Conveyor
Cedarapids*	Various	F0107-PGA	NP-23 HT	Pillow Block	Screed

- * For design upgrade use PVR-1102
- For design upgrade use PVR-1203
- ▲ For design upgrade use PVR-2137
- For design upgrade use PVR-2436
- ★ For design upgrade use PVR-2538
- ❖ For design upgrade use PVR-2539 replaces PVR-2534
- ◆ For design upgrade use PVR-3250
- ✚ For design upgrade use PVR-3151

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