

# Product Catalog

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BEARINGS





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## BALL BEARINGS

Our collection of Ball Bearings is crafted with the utmost care and precision to deliver superior performance and reliability. With years of experience and a vast inventory, PGN provides a wide variety of bearings, including deep groove ball bearings and angular contact ball bearings.



### BALL BEARINGS

600 Series	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
608	2RS / ZZ /Open	C3	8 mm	22 mm	7 mm	34,000	745 lbs	305 lbs
1600 Series	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
1602	2RS	C0	6.3 mm	17.4 mm	6.3 mm	28,000	443 lbs	164 lbs
1603	2RS / ZZ	C0	7.9 mm	22.2 mm	7.14 mm	22,000	740 lbs	306 lbs
1604	2RS / ZZ	C0	9.5 mm	22.2 mm	7.14 mm	31,000	749 lbs	317 lbs
1606	2RS	C0	9.5 mm	23 mm	7.9 mm	18,000	749 lbs	317 lbs
1607	2RS	C0	11.1 mm	23 mm	7.9 mm	17,000	605 lbs	286 lbs
1614	2RS / ZZ	C0	9.5 mm	28.6 mm	9.5 mm	21,000	881 lbs	506 lbs
1615	2RS / ZZ	C0	11.1 mm	28.6 mm	9.5 mm	20,200	881 lbs	506 lbs
1616	2RS	C0	12.7 mm	28.5 mm	9.5 mm	15,000	881 lbs	506 lbs
1621	2RS / ZZ	C0	12.7 mm	34.9 mm	11.1 mm	16,800	1,326 lbs	787 lbs
1623	2RS / ZZ	C0	15.8 mm	34.9 mm	11.1 mm	15,700	1,326 lbs	787 lbs
1628	2RS	C0	15.8 mm	41.2 mm	12.7 mm	10,000	1,630 lbs	787 lbs
1630	2RS	C0	19 mm	41.2 mm	12.7 mm	10,000	1,630 lbs	1,000 lbs
1633	2RS	C0	15.8 mm	44.4 mm	12.7 mm	9,000	1,630 lbs	1,000 lbs
1635	2RS	C0	19 mm	44.4 mm	12.7 mm	9,000	1,630 lbs	1,000 lbs
1638	2RS / ZZ	C0	19 mm	50.8 mm	14.2 mm	11,500	2,428 lbs	1,000 lbs
1640	2RS	C0	22.2 mm	50.8 mm	14.2 mm	7,500	2,428 lbs	1,562 lbs
1641	2RS	C0	25.4 mm	50.8 mm	14.2 mm	7,500	2,428 lbs	1,562 lbs
1657	2RS	C0	31.75 mm	65 mm	17.4 mm	3,000	2,383 lbs	2,383 lbs
1658	2RS	C0	33.3 mm	65 mm	17.4 mm	3,000	2,383 lbs	2,383 lbs

## BALL BEARINGS

6000 Series	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
6000	2RS / ZZ	C3	10 mm	26 mm	8 mm	22,000	1,025 lbs	445 lbs
6001	2RS / ZZ	C3	12 mm	28 mm	8 mm	27,000	1,150 lbs	540 lbs
6002	2RS / ZZ	C3	15 mm	32 mm	9 mm	23,000	1,260 lbs	670 lbs
6003	2RS / ZZ	C3	17 mm	35 mm	10 mm	21,000	1,550 lbs	770 lbs
6004	2RS / ZZ	C3	20 mm	42 mm	12 mm	21,000	2,115 lbs	1,125 lbs
6005	2RS / ZZ	C3	25 mm	47 mm	12 mm	15,000	2,270 lbs	1,315 lbs
6006	2RS / ZZ	C3	30 mm	55 mm	13 mm	13,000	2,970 lbs	1,865 lbs
6007	2RS / ZZ	C3	35 mm	62 mm	14 mm	11,000	3,600 lbs	2,315 lbs
6008	2RS	C3	40 mm	68 mm	15 mm	8,000	3,775 lbs	2,585 lbs
6009	2RS	C3	45 mm	75 mm	16 mm	8,000	4,721 lbs	3,417 lbs
6010	2RS	C3	50 mm	80 mm	16 mm	7,200	4,901 lbs	3,732 lbs
6011	2RS	C3	55 mm	90 mm	18 mm	7,000	6,362 lbs	4,788 lbs
6012	2RS	C3	60 mm	95 mm	18 mm	6,600	6,632 lbs	5,215 lbs
6200 Series	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
6200	2RS / ZZ	C3	10 mm	30 mm	9 mm	24,000	1,150 lbs	540 lbs
6201	2RS / ZZ	C3	12 mm	32 mm	10 mm	22,000	1,530 lbs	685 lbs
6202	2RS / ZZ	C3	15 mm	35 mm	11 mm	23,000	1,720 lbs	845 lbs
6203	2RS / ZZ	C3	17 mm	40 mm	12 mm	20,000	2,150 lbs	1,110 lbs
6204	2RS / ZZ	C3	20 mm	47 mm	14 mm	17,000	2,880 lbs	1,485 lbs
6205	2RS / ZZ	C3	25 mm	52 mm	15 mm	13,000	3,150 lbs	1,775 lbs
6206	2RS / ZZ	C3	30 mm	62 mm	16 mm	11,000	4,385 lbs	2,540 lbs
6207	2RS / ZZ	C3	35 mm	72 mm	17 mm	9,000	5,780 lbs	3,440 lbs
6208	2RS	C3	40 mm	80 mm	18 mm	7,000	6,542 lbs	4,024 lbs
6209	2RS	C3	45 mm	85 mm	18 mm	7,000	7,306 lbs	4,608 lbs
6210	2RS	C3	50 mm	90 mm	20 mm	6,000	7,868 lbs	5,215 lbs
6211	2RS	C3	55 mm	100 mm	21 mm	4,000	9,779 lbs	6,587 lbs
6212	2RS	C3	60 mm	110 mm	22 mm	4,000	11,802 lbs	8,093 lbs
6203-2RS-8	2RS	C3	12.7 mm	40 mm	12 mm	20,000	2,150 lbs	1,110 lbs

## BALL BEARINGS

6300 Series	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
6301	2RS	C3	12 mm	37 mm	12 mm	20,000	2,200 lbs	995 lbs
6302	2RS	C3	15 mm	42 mm	13 mm	17,000	2,560 lbs	1,250 lbs
6303	2RS	C3	17 mm	47 mm	14 mm	15,000	3,060 lbs	1,475 lbs
6304	2RS	C3	20 mm	52 mm	15 mm	14,000	3,575 lbs	1,775 lbs
6305	2RS	C3	25 mm	62 mm	17 mm	9,100	5,305 lbs	2,720 lbs
6306	2RS	C3	30 mm	72 mm	19 mm	8,800	6,002 lbs	3,372 lbs
6307	2RS	C3	35 mm	80 mm	21 mm	8,500	9,248 lbs	5,091 lbs
6308	2RS	C3	40 mm	90 mm	23 mm	20,000	9,105 lbs	5,418 lbs
6309	2RS	C3	45 mm	100 mm	25 mm	20,000	11,915 lbs	7,194 lbs
6310	2RS	C3	50 mm	110 mm	27 mm	20,000	13,939 lbs	8,565 lbs

## BALL BEARINGS

R Series	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
R4	2RS / ZZ	C3	1/4"	5/8"	0.196"	38,000	335 lbs	140 lbs
R6	2RS / ZZ	C3	3/8"	7/8"	9/32"	32,000	760 lbs	325 lbs
R8	2RS / ZZ	C3	1/2"	1-1/8"	5/16"	27,000	880 lbs	505 lbs
R10	2RS / ZZ	C3	5/8"	1-3/8"	0.3438"	21,000	1,035 lbs	625 lbs
R12	2RS / ZZ	C3	3/4"	1-5/8"	7/16"	17,000	1,630 lbs	1,000 lbs
R14	2RS	C3	7/8"	1-7/8"	1/2"	14,000	1,740 lbs	1,110 lbs
R16	2RS	C3	1"	2"	1/2"	13,000	1,850 lbs	1,220 lbs
RM Series	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
RM2 V Groove Roller	2RS	C3	3/8"	1.20"	0.437"	6,500	1,860 lbs	595 lbs
6003 Flanged	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
6003	2RS	C3	3/4"	1-3/8"	7/16"	21,000	1,550 lbs	900 lbs
6202 Flanged	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
6202	2RS	C3	5/8"	1-3/8"	7/16"	23,000	1,720 lbs	1,000 lbs
99502H	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
99502H	2RS	C3	5/8"	1-3/8"	0.433"	20,000	1,550 lbs	830 lbs
99502HNR	Type	Clearance	In. diameter	Out. diameter	Width	RPM	Dynamic load	Static load
99502HNR	2RS	C3	5/8"	1-3/8"	0.433"	20,000	1,550 lbs	830 lbs



## GARAGE DOOR ROLLERS

4" Stem	Track	Life Cycle	Bearing type	Bearing material	Roller material	Color
No cap	Fits 2"	200,00	6200-2RS	Chrome steel	Reinforced Nylon & Steel	White
With cap	Fits 2"	200,00	6200-2RS	Chrome steel	Reinforced Nylon & Steel	White
7" Stem	Track	Cycle	Bearing type	Bearing material	Roller material	Color
No cap	Fits 2"	200,00	6200-2RS	Chrome steel	Reinforced Nylon & Steel	White



## TRAILER KITS

Model	Bore	Out. diameter	Width	Dynamic load	Static load	Grease RPM	Oil RPM
L44649	1"	1,980"	0.56"	7,200 lbs	6,100 lbs	7,800	10,000
L44643	1"	1,980"	0.56"	7,200 lbs	6,100 lbs	7,800	10,000

## INSERT BEARINGS

Our Insert Bearings, crafted from premium chrome steel, ensure exceptional strength and enduring performance, making it perfect for any machinery requiring robust support. With impressive RPMs capability, our bearings are engineered to handle substantial loads effortlessly. They offer enhanced protection and dramatically reduces wear, thereby lowering maintenance needs and prolonging the bearing's service life. They adapt seamlessly to a multitude of standard appliances, tools, and machinery, ensuring easy installation without the need for intricate instructions.



### INSERT BEARINGS

SER SERIES	Bore Size	Static Load Rating	Dynamic Load Rating	RPM
SER201-8	1/2"	1,075 Lbs	1,652 Lbs	5,800
SER202-10	5/8"	1,075 Lbs	1,652 Lbs	5,800
SER204-12	3/4"	1,495 Lbs	2,221 Lbs	5,800
SER205-16	1"	1,771 Lbs	2,428 Lbs	5,100
SER206-20	1-1/4"	2,518 Lbs	3,372 Lbs	4,300
SER207-23	1-7/16"	3,439 Lbs	5,777 Lbs	4,500
SER208-24	1-1/2"	4,091 Lbs	5,125 Lbs	3,300
SER209-28	1-3/4"	4,676 Lbs	5,508 Lbs	3,100
SER210-32	2"	5,215 Lbs	6,070 Lbs	2,800
SER211-32	2"	6,564 Lbs	7,531 Lbs	2,500
SER212-38	2-3/8"	7,373 Lbs	8,273 Lbs	2,300
SER215-48	3"	11,128 Lbs	11,420 Lbs	2,000

## MOUNTED BEARINGS

When it comes to Pillow Block Bearings, our products are engineered to deliver superior performance and longevity, contributing to the sustained success of your business. With a solid iron cast housing and self-aligning feature, our Pillow Block bearings are ISO 9001:2015 certified guaranteeing not only durability but low maintenance.



### SQUARE MOUNTED BEARINGS

UCF200	Bore Size	Static Load Rating	Dynamic Load Rating	RPM
UCF201-8	1/2"	1,075 Lbs	1,652 Lbs	5,800
UCF202-10	5/8"	1,075 Lbs	1,652 Lbs	5,800
UCF204-12	3/4"	1,495 Lbs	2,221 Lbs	5,800
UCF205-16	1"	1,771 Lbs	2,428 Lbs	5,100
UCF206-20	1-1/4"	2,518 Lbs	3,372 Lbs	4,300
UCF208-24	1-1/2"	4,091 Lbs	5,125 Lbs	3,300
UCF209-28	1-3/4"	4,676 Lbs	5,508 Lbs	3,100
UCF210-32	2"	5,215 Lbs	6,070 Lbs	2,800
UCF211-32	2"	6,564 Lbs	7,531 Lbs	2,500
UCF212-39	2-7/16"	7,373 Lbs	8,273 Lbs	2,300
UCF213-40	2-1/2"	8,992 Lbs	9,981 Lbs	2,200
UCF215-47	2-15/16"	11,128 Lbs	11,420 Lbs	2,000


## FLANGE MOUNTED BEARINGS


UCFL200	Bore Size	Static Load Rating	Dynamic Load Rating	RPM
UCFL201-8	1/2"	1,075 Lbs	1,652 Lbs	5,800
UCFL202-10	5/8"	1,075 Lbs	1,652 Lbs	5,800
UCFL204-12	3/4"	1,495 Lbs	2,221 Lbs	5,800
UCFL205-16	1"	1,771 Lbs	2,428 Lbs	5,100
UCFL206-20	1-1/4"	2,518 Lbs	3,372 Lbs	4,300
UCFL208-24	1-1/2"	4,091 Lbs	5,125 Lbs	3,300

## MOUNTED BEARINGS

UCP200	Bore Size	Static Load Rating	Dynamic Load Rating	RPM
UCP201-8	1/2"	1,075 Lbs	1,652 Lbs	5,800
UCP202-10	5/8"	1,075 Lbs	1,652 Lbs	5,800
UCP204-12	3/4"	1,495 Lbs	2,221 Lbs	5,800
UCP205-16	1"	1,771 Lbs	2,428 Lbs	5,100
UCP206-20	1-1/4"	2,518 Lbs	3,372 Lbs	4,300
UCP208-24	1-1/2"	4,091 Lbs	5,125 Lbs	3,300
UCP209-28	1-3/4"	4,676 Lbs	5,508 Lbs	3,100
UCP210-32	2"	5,215 Lbs	6,070 Lbs	2,800
UCP211-32	2"	6,564 Lbs	7,531 Lbs	2,500
UCP212-38	2-3/8"	7,373 Lbs	8,273 Lbs	2,300
UCP213-40	2-1/2"	8,992 Lbs	9,891 Lbs	2,200
UCP215-48	3"	11,128 Lbs	11,420 Lbs	2,000

## Get in touch with us directly

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