



## Corrosion-Resistant Mounted Ball Bearings

- Setscrew locking
- Temp. range: -4° to 230°F for thermoplastic (PBT) housing units
- Temp. range: -4° to 248°F for stainless steel housing units

Solid, flat base construction prevents buildup of particles in difficult to clean areas. Self-aligning design provides optimal performance under high rotational speeds. Replacement inserts are interchangeable; stainless steel inserts offer superior corrosion resistance compared with zinc-plated inserts.

Note: See the extended product offering on Grainger.com. For additional end caps, search for "bearing accessories." For additional stainless steel items, search for "stainless steel" and the product category, such as "stainless steel insert bearings."



Key	Bore Dia.	Mounting Surface to Shaft Center	Bolt Hole Center-to-Center	Bolt Size	Overall Dim. (mm)			Mr. Model	Item No.
					H	W	L		
<b>PBT Housing and Zinc Chromate Insert with USDA-H1 Grease</b>									
<b>Pillow Block</b>									
A	3/4 in	33.3 mm	95 mm	M8	65	38	127	ZUCPPL204-12	46N892
A	1 in	36.5 mm	105 mm	M8	71	38	140	ZUCPPL205-16	46N893
A	1 3/8 in	42.9 mm	119 mm	M10	83	46	162	ZUCPPL206-19	46N894
A	1 1/2 in	42.9 mm	119 mm	M10	83	46	162	ZUCPPL206-20	46N895
A	1 7/8 in	47.6 mm	127 mm	M10	94	48	167	ZUCPPL207-23	46N896
A	1 1/2 in	49.2 mm	137 mm	M10	98	54	184	ZUCPPL208-24	46N897
<b>2-Bolt Flange</b>									
B	3/4 in	—	90 mm	M10	64.8	33.7	130	ZUCNFL204-12	46N880
B	1 in	—	99 mm	M10	70	36.7	130	ZUCNFL205-16	46N881
B	1 3/8 in	—	117 mm	M10	80	41.2	148	ZUCNFL206-19	46N882
B	1 1/2 in	—	117 mm	M10	80	41.2	148	ZUCNFL206-20	46N883
B	1 7/8 in	—	130 mm	M12	90	43.4	163	ZUCNFL207-23	46N884
B	1 1/2 in	—	144 mm	M12	100	51.7	175	ZUCNFL208-24	46N885
<b>3-Bolt Flange</b>									
C	3/4 in	—	1 1/2 in	M10	108	33.7	62	ZUCFBL204-12	49C727
C	1 in	—	1 3/8 in	M10	120.6	41.2	63.5	ZUCFBL205-16	49C728
C	1 3/8 in	—	1 7/8 in	M10	138.5	41.5	76	ZUCFBL206-19	49C729
C	1 1/2 in	—	1 7/8 in	M10	138.5	41.5	76	ZUCFBL206-20	49C730
C	1 7/8 in	—	2 in	M12	157	47.1	89	ZUCFBL207-23	49C731
<b>4-Bolt Flange</b>									
D	3/4 in	—	63.5 mm	M10	86	36.3	86	ZUCFPL204-12	46N886
D	1 in	—	70 mm	M10	95	36.8	95	ZUCFPL205-16	46N887
D	1 3/8 in	—	83 mm	M10	107	41.4	107	ZUCFPL206-19	46N888
D	1 1/2 in	—	83 mm	M10	107	41.4	107	ZUCFPL206-20	46N889
D	1 7/8 in	—	92 mm	M12	118	46.9	118	ZUCFPL207-23	46N890
D	1 1/2 in	—	102 mm	M12	130	53.2	130	ZUCFPL208-24	46N891
<b>PBT Housing and Stainless Steel Insert with USDA-H1 Grease</b>									
<b>Pillow Block</b>									
A	3/8 in	33.3 mm	95 mm	M8	65	38	127	SUCPPL202-10	5TP19
A	3/4 in	33.3 mm	95 mm	M8	65	38	127	SUCPPL204-12	5ZMX4
A	1 in	36.5 mm	105 mm	M8	71	38	140	SUCPPL205-16	5ZMX5
A	1 3/8 in	42.9 mm	119 mm	M10	83	46	162	SUCPPL206-19	5TPV2
A	1 1/2 in	42.9 mm	119 mm	M10	83	46	162	SUCPPL206-20	5TPV3
A	1 7/8 in	47.6 mm	127 mm	M10	94	48	167	SUCPPL207-23	5ZMX8
A	1 1/2 in	49.2 mm	137 mm	M10	98	54	184	SUCPPL208-24	5TPV7
A	20 mm	33.3 mm	95 mm	M8	65	38	127	SUCPPL204	5TP18
A	25 mm	36.5 mm	105 mm	M8	71	38	140	SUCPPL205	5TPV0
A	30 mm	42.9 mm	119 mm	M10	83	46	162	SUCPPL206	5TPV1
A	35 mm	47.6 mm	127 mm	M10	94	48	167	SUCPPL207	5TPV4
A	40 mm	49.2 mm	137 mm	M10	98	54	184	SUCPPL208	5TPV6
<b>2-Bolt Flange</b>									
B	3/8 in	—	90 mm	M10	64.8	33.7	130	SUCNFL202-10	5TPW5
B	3/4 in	—	90 mm	M10	64.8	33.7	130	SUCNFL204-12	5TPW6
B	1 in	—	99 mm	M10	70	36.7	130	SUCNFL205-16	5ZMY6
B	1 3/8 in	—	117 mm	M10	80	41.2	148	SUCNFL206-19	5ZMY7
B	1 1/2 in	—	117 mm	M10	80	41.2	148	SUCNFL206-20	5TPW9
B	1 7/8 in	—	130 mm	M12	90	43.4	163	SUCNFL207-20	5ZMY8
B	1 1/2 in	—	130 mm	M12	90	43.4	163	SUCNFL207-23	5TPX0
B	1 1/2 in	—	144 mm	M12	100	51.7	175	SUCNFL208-24	5TPX2
B	20 mm	—	90 mm	M10	64.8	33.7	130	SUCNFL204	5TPW4
B	25 mm	—	99 mm	M10	70	36.7	130	SUCNFL205	5TPW7
B	30 mm	—	117 mm	M10	80	41.2	148	SUCNFL206	5TPW8
B	40 mm	—	144 mm	M12	100	51.7	175	SUCNFL208	5TPX1
<b>3-Bolt Flange</b>									
C	3/4 in	—	1 1/2 in	M10	62	33.7	108	SUCFBL204-12	49C721
C	1 in	—	1 3/8 in	M10	63.5	41.2	120.6	SUCFBL205-16	49C722
C	1 3/8 in	—	1 7/8 in	M10	76	41.5	138.5	SUCFBL206-19	49C723
C	1 1/2 in	—	1 7/8 in	M10	76	41.5	138.5	SUCFBL206-20	49C724
C	1 7/8 in	—	2 in	M12	89	47.1	157	SUCFBL207-23	49C725
C	20 mm	—	38.1 mm	M10	62	33.7	108	SUCFBL204	49C716
C	25 mm	—	41.3 mm	M10	63.5	41.2	120.6	SUCFBL205	49C717
C	30 mm	—	47.6 mm	M10	76	41.5	138.5	SUCFBL206	49C718
C	35 mm	—	50.8 mm	M12	89	47.1	157	SUCFBL207	49C719
<b>4-Bolt Flange</b>									
D	3/4 in	—	63.5 mm	M10	86	36.3	86	SUCFPL204-12	5TPV9
D	1 in	—	70 mm	M10	95	36.8	95	SUCFPL205-16	5ZMY1
D	1 3/8 in	—	83 mm	M10	107	41.4	107	SUCFPL206-19	5TPW2
D	1 1/2 in	—	83 mm	M10	107	41.4	107	SUCFPL206-20	5ZMY2
D	1 7/8 in	—	92 mm	M12	118	46.9	118	SUCFPL207-20	5ZMY3
D	1 1/2 in	—	92 mm	M12	118	46.9	118	SUCFPL207-23	5ZMY4

Key	Bore Dia.	Mounting Surface to Shaft Center	Bolt Hole Center-to-Center	Bolt Size	Overall Dim. (mm)			Mr. Model	Item No.
					H	W	L		
<b>PBT Housing and Stainless Steel Insert with USDA-H1 Grease (Cont.)</b>									
<b>4-Bolt Flange (Cont.)</b>									
D	1 1/2 in	—	102 mm	M12	130	53.2	130	SUCFPL208-24	5ZMY5
D	20 mm	—	63.5 mm	M10	86	36.3	86	SUCFPL204	5TPV8
D	25 mm	—	70 mm	M10	95	36.8	95	SUCFPL205	5TPW0
D	30 mm	—	83 mm	M10	107	41.1	107	SUCFPL206	5TPW1
D	40 mm	—	102 mm	M12	130	53.2	130	SUCFPL208	5TPW3
<b>PBT Housing and Stainless Steel Insert with USDA-H1 Solid Grease and Closed End Cap</b>									
<b>Pillow Block</b>									
A	3/4 in	1 1/8 in	3 3/4 in	3/8 in	2 9/16 in	2 1/2 in	5 in	SUCPPL204-12CCFG1	406U28
A	1 in	1 1/2 in	4 1/8 in	3/8 in	2 13/16 in	2 1/4 in	5 1/2 in	SUCPPL205-16CCFG1	406U29
A	1 3/8 in	1 1/2 in	4 1/8 in	1/2 in	3 1/4 in	3 3/8 in	6 3/8 in	SUCPPL206-19CCFG1	406U30
A	1 1/2 in	1 1/8 in	5 in	1/2 in	3 1/8 in	3 9/8 in	6 9/8 in	SUCPPL207-20CCFG1	406U31
A	1 7/8 in	1 1/8 in	5 in	1/2 in	3 1/8 in	3 9/8 in	6 9/8 in	SUCPPL207-23CCFG1	406U32
A	1 1/2 in	1 1/8 in	5 3/8 in	1/2 in	3 3/8 in	4 1/8 in	7 1/4 in	SUCPPL208-24CCFG1	406U33
<b>2-Bolt Flange</b>									
B	3/4 in	—	3 1/2 in	3/8 in	4 1/8 in	1 1/8 in	2 9/8 in	SUCNFL204-12CCFG1	406U34
B	1 in	—	3 3/4 in	3/8 in	5 1/8 in	2 in	2 3/4 in	SUCNFL205-16CCFG1	406U35
B	1 3/8 in	—	4 3/8 in	3/8 in	5 13/16 in	2 1/4 in	3 3/8 in	SUCNFL206-19CCFG1	406U36
B	1 1/2 in	—	5 1/8 in	1/2 in	6 7/8 in	2 1/8 in	3 3/8 in	SUCNFL207-20CCFG1	406U37
B	1 7/8 in	—	5 1/8 in	1/2 in	6 7/8 in	2 1/8 in	3 3/8 in	SUCNFL207-23CCFG1	406U38
B	1 1/2 in	—	5 13/16 in	1/2 in	6 7/8 in	2 1/8 in	3 3/8 in	SUCNFL208-24CCFG1	406U39
<b>4-Bolt Flange</b>									
D	3/4 in	—	2 1/2 in	3/8 in	3 3/8 in	1 1/8 in	3 3/8 in	SUCFPL204-12CCFG1	406U40
D	1 in	—	2 3/4 in	3/8 in	3 3/4 in	2 in	3 3/4 in	SUCFPL205-16CCFG1	406U41
D	1 3/8 in	—	3 1/4 in	3/8 in	4 3/8 in	2 9/8 in	4 9/8 in	SUCFPL206-19CCFG1	406U42
D	1 1/2 in	—	3 3/8 in	1/2 in	4 3/8 in	2 1/2 in	4 3/8 in	SUCFPL207-20CCFG1	406U43
D	1 7/8 in	—	3 3/8 in	1/2 in	4 3/8 in	2 1/2 in	4 3/8 in	SUCFPL207-23CCFG1	406U44
D	1 1/2 in	—	4 in	1/2 in	5 1/8 in	2 13/16 in	5 1/8 in	SUCFPL208-24CCFG1	406U45
<b>Stainless Steel Housing and Insert with USDA-H1 Solid Grease and Closed End Cap</b>									
<b>Pillow Block</b>									
E	3/4 in	1 1/8 in	3 3/4 in	3/8 in	2 9/16 in	1 3/4 in	4 15/16 in	SUCP204-12CCFG1	406U46
E	1 in	1 1/2 in	4 1/8 in	3/8 in	2 3/4 in	1 1/8 in	5 1/2 in	SUCP205-16CCFG1	406U47
E	1 3/8 in	1 1/2 in	4 1/8 in	1/2 in	3 1/4 in	2 1/8 in	6 1/2 in	SUCP206-19CCFG1	406U48
E	1 1/2 in	1 1/8 in	5 in	1/2 in	3 1/8 in	2 9/8 in	6 9/8 in	SUCP207-20CCFG1	406U49
E	1 7/8 in	1 1/8 in	5 in	1/2 in	3 1/8 in	2 9/8 in	6 9/8 in	SUCP207-23CCFG1	406U50
E	1 1/2 in	1 1/8 in	5 3/8 in	1/2 in	3 1/8 in	2 9/8 in	7 1/4 in	SUCP208-24CCFG1	406U51
<b>2-Bolt Flange</b>									
F	3/4 in	—	3 1/2 in	3/8 in	4 1/8 in	1 1/8 in	2 9/8 in	SUCFL204-12CCFG1	406U52
F	1 in	—	3 3/4 in	3/8 in	4 13/16 in	1 9/8 in	2 11/8 in	SUCFL205-16CCFG1	406U53
F	1 3/8 in	—	4 3/8 in	3/8 in	5 5/8 in	1 3/4 in	3 3/8 in	SUCFL206-19CCFG1	406U54
F	1 1/2 in	—	5 1/8 in	1/2 in	6 1/8 in	1 7/8 in	3 3/8 in	SUCFL207-20CCFG1	406U55
F	1 7/8 in	—	5 1/8 in	1/2 in	6 1/8 in	1 7/8 in	3 3/8 in	SUCFL207-23CCFG1	406U56
F	1 1/2 in	—	5 13/16 in	1/2 in	6 3/4 in	2 1/8 in	3 3/8 in	SUCFL208-24CCFG1	406U57
<b>4-Bolt Flange</b>									
G	3/4 in	—	3 1/2 in	3/8 in	3 3/8 in	1 1/8 in	3 3/8 in	SUCF204-12CCFG1	406U58
G	1 in	—	3 3/4 in	3/8 in	3 3/4 in	1 1/8 in	3 3/4 in	SUCF205-16CCFG1	406U59
G	1 3/8 in	—	4 3/8 in	3/8 in	4 1/4 in	1 3/4 in	4 1/4 in	SUCF206-19CCFG1	406U60
G	1 1/2 in	—	5 1/8 in	1/2 in	4 9/8 in	1 7/8 in	4 9/8 in	SUC	