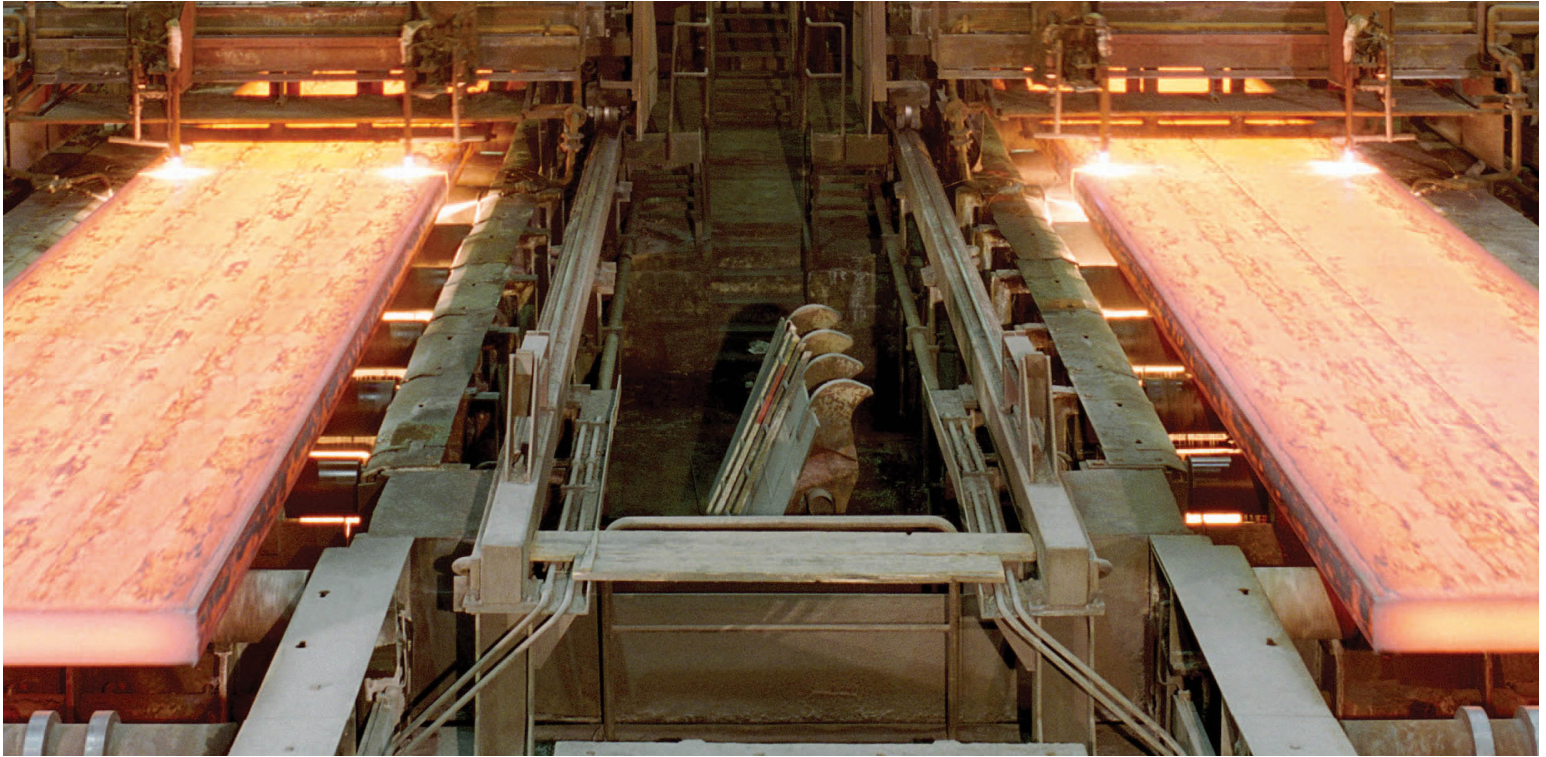


TIMKEN



Steel Housing. Better Sealing. Longer Life.

Timken® Self-Aligning Mounted Tapered Roller Bearings

Timken® Self-Aligning mounted tapered roller bearings are designed for applications from aggregate and steel to mining and power generation. The heavy duty housing and cartridge are made from cast steel to stand up to the harshest conditions, and are designed to accept up to +/-4 degrees of misalignment.

The tapered roller bearing yields a design life that is 47%-113% higher than current industry leading competitors. Timken high-performance seals are seven times more effective against water ingress.

Available in two-bolt pillow block sizes 1 $\frac{3}{4}$ - 3 $\frac{1}{2}$ in. (35-90 mm), four-bolt pillow block sizes 2 $\frac{1}{4}$ - 5 in (60-125 mm) and four-bolt flange sizes 1 $\frac{3}{4}$ - 4 $\frac{1}{2}$ in. (35-115 mm)

Better From the Inside Out

- 47%–113% longer life with optimized Timken tapered roller bearings
- Lower bearing operating temperatures
- Improved lube film thickness
- Reduced internal stresses
- Optimized bearing profiles and improved surface finishes
- Cast steel housings accept secondary sealing covers



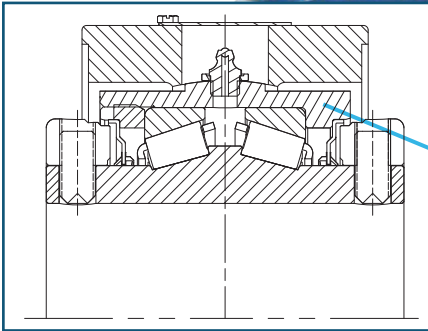
Authorized distributor:

 **APPLIED**
Industrial Technologies®

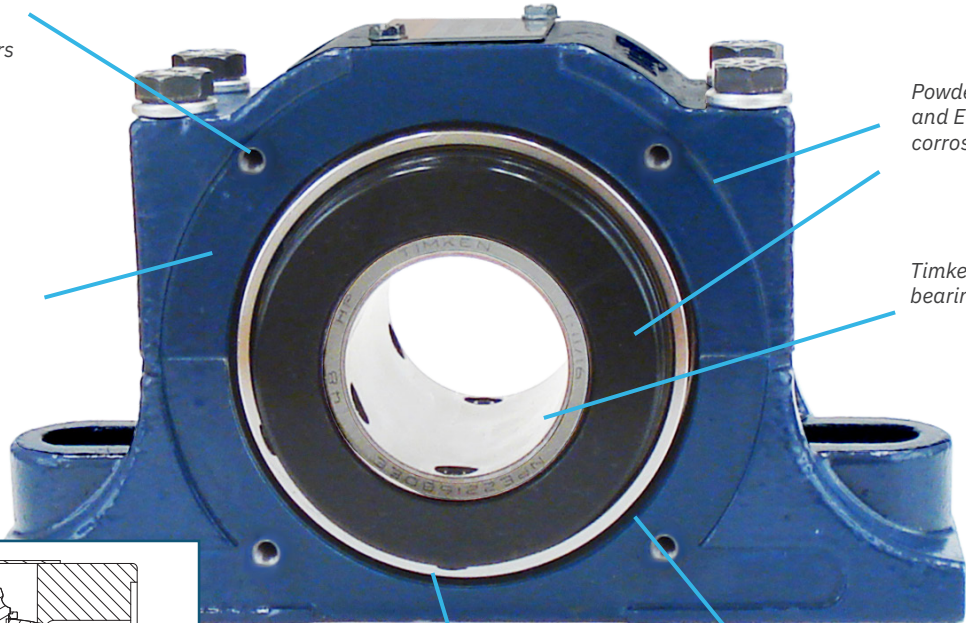
Timken Self-Aligning Mounted Tapered Roller Bearings

All units machined to accept Timken secondary sealing covers

Steel housing designed to withstand toughest applications



Steel cartridge accepts +/- 4 degrees of misalignment



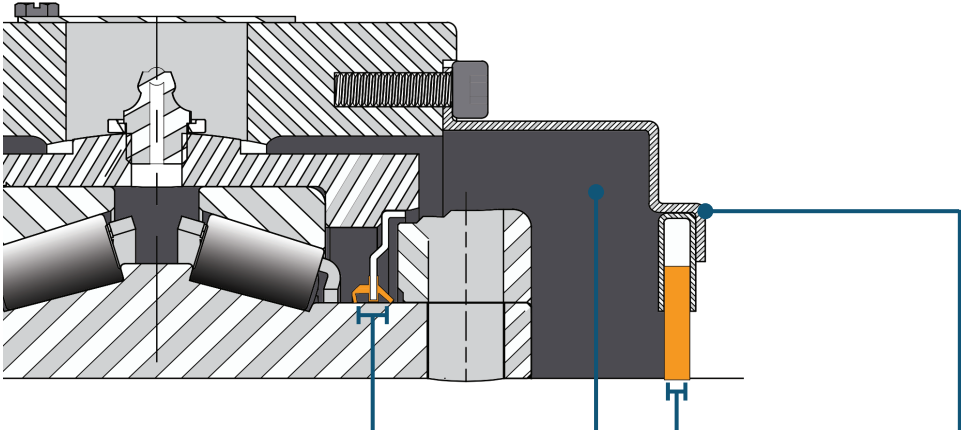
Timken tapered roller bearing

Timken high performance seal

Powder coated housings and E coated collars for corrosion protection



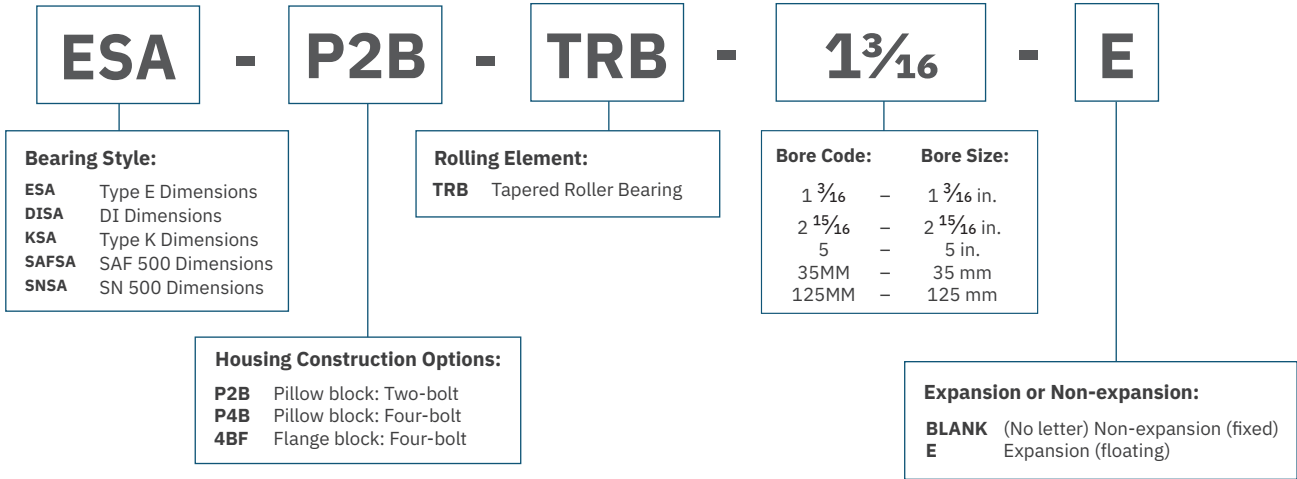
UNRIVALED
MULTI-POINT
SEALING SYSTEM



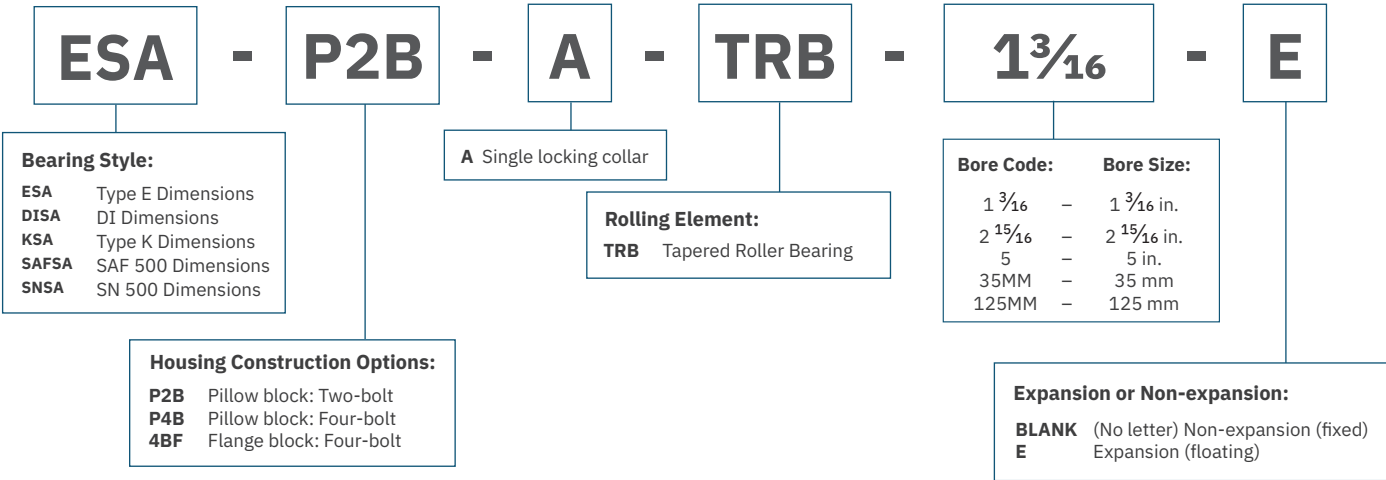
Upgraded triple-barrier internal bearing seal - Two contact lips and one rigid middle labyrinth section to help retain grease and reduce contamination ingress - New enhanced seal material to provide greater performance with 2X more abrasion resistance than the industry standard nitrile seal	Full grease pack in cover (all covers have grease zerk)	Single lip Teflon through Shaft Seal	External through shaft cover (steel)
3	1	1	1

Timken Self-Aligning Mounted Tapered Roller Bearings Nomenclature

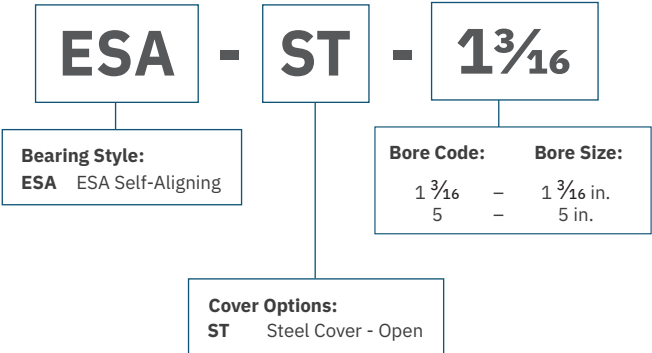
Double Locking Collar nomenclature



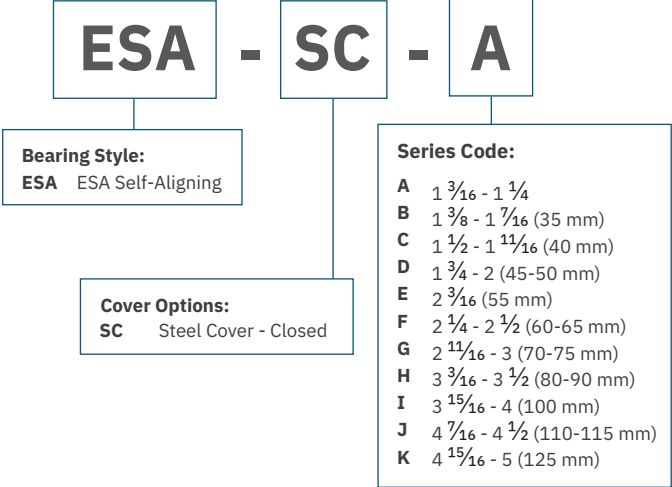
Single Locking Collar nomenclature



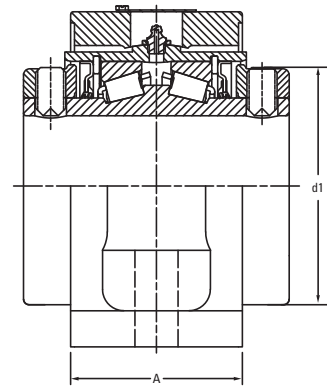
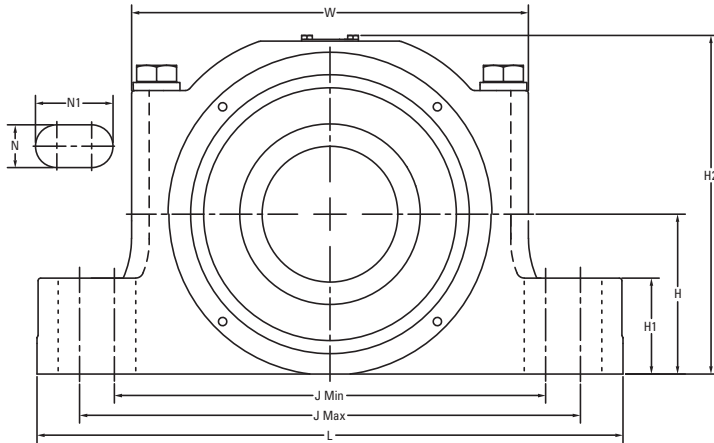
Open End Cover Nomenclature



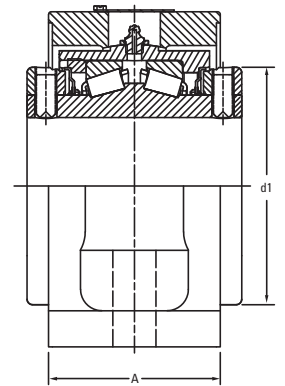
Closed End Cover Nomenclature



Self-Aligning Type E (ESA) Mounted Tapered Roller Bearing Pillow Block: Two-Bolt Base



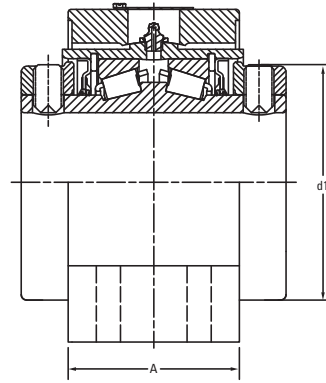
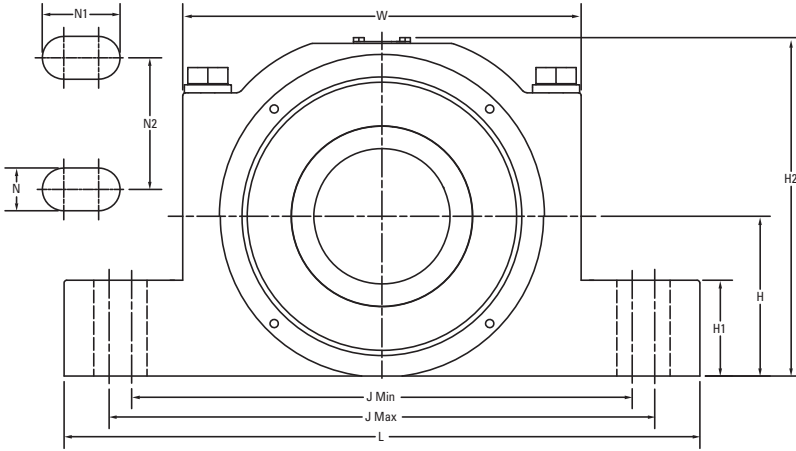
FROM SIZES 1 3/16" – 3"



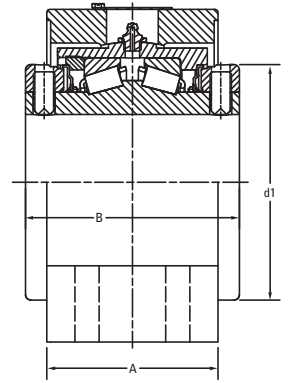
FROM SIZES 3" – 5"

Shaft Dia.	Part No. Non-Expansion	Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
1 3⁄16	ESA-P2B-TRB-1 3⁄16	ESA-P2B-TRB-1 3⁄16 E	69.9	158.8	47.8	115.8	125.5	M12	14.2	19.1	22.4	91.3	57.2	38.1	103.1	14.2	2.9
1 ¼	ESA-P2B-TRB-1 ¼	ESA-P2B-TRB-1 ¼ E	2 ¾	6 ¼	1 7⁄8	4 9⁄16	4 15⁄16	½	9⁄16	¾	7⁄8	3 19⁄32	2 ¼	1 ½	4 ¼	9⁄16	6.4
1 ½	ESA-P2B-TRB-1 ½	ESA-P2B-TRB-1 ½ E															
1 7⁄16	ESA-P2B-TRB-1 7⁄16	ESA-P2B-TRB-1 7⁄16 E	76.2	184.2	55.6	134.9	150.9	M12	16.0	23.9	28.7	107.7	69.9	47.8	117.6	14.2	4.7
35 mm	ESA-P2B-TRB-35MM	ESA-P2B-TRB-35MME	3	7 ¼	2 ¾	5 5⁄16	5 15⁄16	½	5⁄8	1 5⁄16	1 ½	4 ¼	2 ¾	1 7⁄8	4 5⁄8	9⁄16	10.3
1 ½	ESA-P2B-TRB-1 ½	ESA-P2B-TRB-1 ½ E															
1 5⁄8	ESA-P2B-TRB-1 5⁄8	ESA-P2B-TRB-1 5⁄8 E	85.9	196.9	60.2	141.2	163.6	M12	16.0	27.2	31.8	118.3	80.9	54.1	130.3	14.2	6.0
1 11⁄16	ESA-P2B-TRB-1 11⁄16	ESA-P2B-TRB-1 11⁄16 E	3 ¾	7 ¾	2 ¾	5 9⁄16	6 7⁄16	½	5⁄8	1 ½	1 ¼	4 21⁄32	3 3⁄16	2 ½	5 5⁄8	9⁄16	13.3
40 mm	ESA-P2B-TRB-40MM	ESA-P2B-TRB-40MME															
1 ¾	ESA-P2B-TRB-1 ¾	ESA-P2B-TRB-1 ¾ E															
1 7⁄8	ESA-P2B-TRB-1 7⁄8	ESA-P2B-TRB-1 7⁄8 E															
1 15⁄16	ESA-P2B-TRB-1 15⁄16	ESA-P2B-TRB-1 15⁄16 E	88.9	225.6	64.3	160.3	182.6	M16	19.1	30.2	33.3	126.2	87.1	57.2	141.2	14.2	7.4
2	ESA-P2B-TRB-2	ESA-P2B-TRB-2 E	3 ½	8 7⁄8	2 17⁄32	6 5⁄16	7 3⁄16	5⁄8	¾	1 3⁄16	1 5⁄16	4 31⁄32	3 7⁄16	2 ¼	5 9⁄16	9⁄16	16.4
45 mm	ESA-P2B-TRB-45MM	ESA-P2B-TRB-45MME															
50 mm	ESA-P2B-TRB-50MM	ESA-P2B-TRB-50MME															
2 3⁄16	ESA-P2B-TRB-2 3⁄16	ESA-P2B-TRB-2 3⁄16 E	95.3	244.3	67.5	169.9	201.7	M16	19.3	35.1	38.1	137.3	95.0	63.5	152.4	14.2	9.0
55 mm	ESA-P2B-TRB-55MM	ESA-P2B-TRB-55MME	3 ¾	9 5⁄8	2 21⁄32	6 11⁄16	7 15⁄16	5⁄8	¾	1 ¾	1 ½	5 13⁄32	3 ¾	2 ½	6	9⁄16	19.8
2 ¼	ESA-P2B-TRB-2 ¼	ESA-P2B-TRB-2 ¼ E															
2 7⁄16	ESA-P2B-TRB-2 7⁄16	ESA-P2B-TRB-2 7⁄16 E	101.6	263.7	73.2	176.3	220.7	M16	19.3	41.4	41.4	153.7	103.2	69.9	162.7	14.2	12.0
2 ½	ESA-P2B-TRB-2 ½	ESA-P2B-TRB-2 ½ E	4	10 ¾	2 7⁄8	6 15⁄16	8 11⁄16	5⁄8	¾	1 5⁄8	1 5⁄8	6 ¼	4 ¼	2 ¾	6 13⁄32	9⁄16	26.4
60 mm	ESA-P2B-TRB-60MM	ESA-P2B-TRB-60MME															
65 mm	ESA-P2B-TRB-65MM	ESA-P2B-TRB-65MME															
2 11⁄16	ESA-P2B-TRB-2 11⁄16	ESA-P2B-TRB-2 11⁄16 E															
2 ¾	ESA-P2B-TRB-2 ¾	ESA-P2B-TRB-2 ¾ E															
2 15⁄16	ESA-P2B-TRB-2 15⁄16	ESA-P2B-TRB-2 15⁄16 E	114.3	298.5	84.3	204.7	254.0	M20	22.4	46.8	47.8	171.2	119.9	79.5	190.5	14.2	17.1
3	ESA-P2B-TRB-3	ESA-P2B-TRB-3 E	4 ½	11 ¾	3 5⁄16	8 1⁄8	10	¾	7⁄8	1 27⁄32	1 7⁄8	6 ¾	4 23⁄32	3 ¾	7 ½	9⁄16	37.6
70 mm	ESA-P2B-TRB-70MM	ESA-P2B-TRB-70MME															
75 mm	ESA-P2B-TRB-75MM	ESA-P2B-TRB-75MME															
3 3⁄16	ESA-P2B-TRB-3 3⁄16	ESA-P2B-TRB-3 3⁄16 E															
3 ¼	ESA-P2B-TRB-3 ¼	ESA-P2B-TRB-3 ¼ E															
3 7⁄16	ESA-P2B-TRB-3 7⁄16	ESA-P2B-TRB-3 7⁄16 E															
3 ½	ESA-P2B-TRB-3 ½	ESA-P2B-TRB-3 ½ E	127.0	349.3	101.6	257.0	298.5	M24	25.7	46.2	57.2	201.7	140.5	95.3	236.5	14.2	29.9
80 mm	ESA-P2B-TRB-80MM	ESA-P2B-TRB-80MME	5	13 ¾	4	10 5⁄8	11 ¾	7⁄8	1	1 13⁄16	2 ¼	7 15⁄16	5 17⁄32	3 ¾	9 5⁄16	9⁄16	66
85 mm	ESA-P2B-TRB-85MM	ESA-P2B-TRB-85MME															
90 mm	ESA-P2B-TRB-90MM	ESA-P2B-TRB-90MME															

Self-Aligning Type E (ESA) Mounted Tapered Roller Bearing Pillow Block: Four-Bolt Base



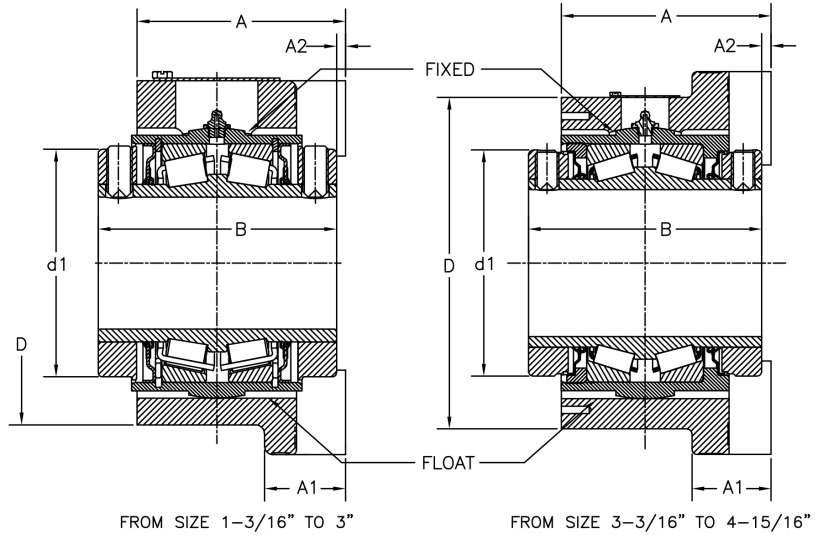
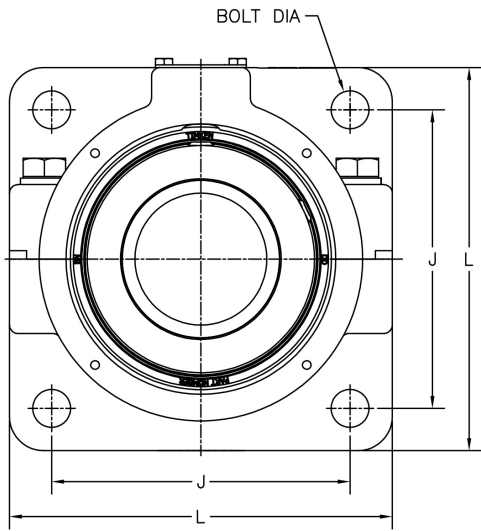
FROM SIZES 1 3/16" – 3"



FROM SIZES 3" – 5"

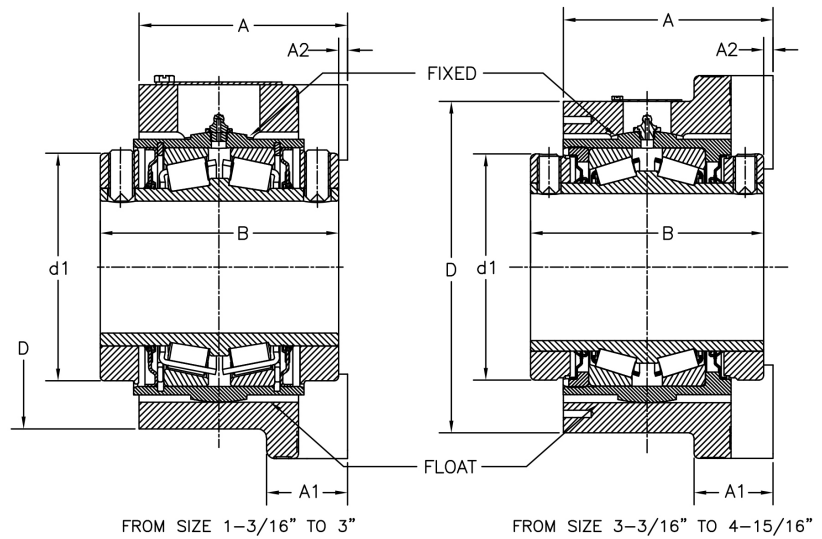
Shaft Dia.	Part No. Non-Expansion	Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	N2	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
2 ¼	ESA-P4B-TRB-2 ¼	ESA-P4B-TRB-2 ¼ E	101.6 4	263.5 10 ⅜	88.9 3 ½	196.9 7 ¾	222.3 8 ¾	M16 ⅝	19.1 ¾	31.8 1 ¼	47.8 1 ⅞	41.4 1 ⅝	154.0 6 ⅙	103.2 4 ⅙	69.9 2 ¾	162.7 6 13/32	14.3 ⅝	14.6 32.1
2 ⅞	ESA-P4B-TRB-2 ⅞	ESA-P4B-TRB-2 ⅞ E																
2 ½	ESA-P4B-TRB-2 ½	ESA-P4B-TRB-2 ½ E																
60 mm	ESA-P4B-TRB-60MM	ESA-P4B-TRB-60MME																
65 mm	ESA-P4B-TRB-65MM	ESA-P4B-TRB-65MME	114.3 4 ½	298.5 11 ¾	95.3 3 ¾	222.3 8 ¾	254.0 10	M16 ⅝	19.3 ¾	35.1 1 ⅜	53.8 2 ⅞	47.8 1 ⅞	171.5 6 ¾	119.9 4 23/32	79.5 3 ⅜	190.5 7 ½	14.3 ⅝	19.9 43.8
2 11/16	ESA-P4B-TRB-2 11/16	ESA-P4B-TRB-2 11/16 E																
2 ¾	ESA-P4B-TRB-2 ¾	ESA-P4B-TRB-2 ¾ E																
2 15/16	ESA-P4B-TRB-2 15/16	ESA-P4B-TRB-2 15/16 E																
3	ESA-P4B-TRB-3	ESA-P4B-TRB-3 E																
70 mm	ESA-P4B-TRB-70MM	ESA-P4B-TRB-70MME																
75 mm	ESA-P4B-TRB-75MM	ESA-P4B-TRB-75MME	127.0 5	349.3 13 ¾	114.3 4 ½	268.3 10 ⅞	298.5 11 ¾	M20 ¾	22.2 ⅞	37.3 1 15/32	60.5 2 ⅜	57.2 2 ¼	201.6 7 15/16	140.5 5 17/32	95.3 3 ¾	236.5 9 ⅝	14.3 ⅝	34.3 75.5
3 3/16	ESA-P4B-TRB-3 3/16	ESA-P4B-TRB-3 3/16 E																
3 ¼	ESA-P4B-TRB-3 ¼	ESA-P4B-TRB-3 ¼ E																
3 7/16	ESA-P4B-TRB-3 7/16	ESA-P4B-TRB-3 7/16 E																
3 ½	ESA-P4B-TRB-3 ½	ESA-P4B-TRB-3 ½ E																
80 mm	ESA-P4B-TRB-80MM	ESA-P4B-TRB-80MME																
85 mm	ESA-P4B-TRB-85MM	ESA-P4B-TRB-85MME	158.8 6 ¼	387.4 15 ¼	120.7 4 ¾	279.4 11	330.2 13	M20 ¾	22.4 ⅞	47.8 1 ⅞	57.2 2 ¼	61.9 2 7/16	223.0 8 25/32	154.0 6 ⅙	108.0 4 ¼	256.4 10 3/32	14.3 ⅝	48.0 105.7
90 mm	ESA-P4B-TRB-90MM	ESA-P4B-TRB-90MME																
3 15/16	ESA-P4B-TRB-3 15/16	ESA-P4B-TRB-3 15/16 E																
4	ESA-P4B-TRB-4	ESA-P4B-TRB-4E																
100 mm	ESA-P4B-TRB-100MM	ESA-P4B-TRB-100MME	171.5 6 ¾	419.1 16 ½	129.4 5 3/32	298.5 11 ¾	352.6 13 ⅞	M20 ¾	22.4 ⅞	49.2 1 15/16	63.5 2 ½	69.9 2 ¾	247.7 9 ¾	171.1 6 47/64	120.7 4 ¾	281.8 11 3/32	14.3 ⅝	59.2 130.4
4 7/16	ESA-P4B-TRB-4 7/16	ESA-P4B-TRB-4 7/16 E																
4 ½	ESA-P4B-TRB-4 ½	ESA-P4B-TRB-4 ½ E																
110 mm	ESA-P4B-TRB-110MM	ESA-P4B-TRB-110MME																
115 mm	ESA-P4B-TRB-115MM	ESA-P4B-TRB-115MME	184.2 7 ¼	469.9 18 ½	143.7 5 21/32	342.9 13 ½	403.4 15 ⅞	M24 ⅞	26.2 1 1/32	56.4 2 7/32	73.2 2 ⅞	76.2 3	288.1 11 11/32	196.9 7 ¾	139.7 5 ½	323.1 12 23/32	14.3 ⅝	86.0 189.5
4 15/16	ESA-P4B-TRB-4 15/16	ESA-P4B-TRB-4 15/16 E																
5	ESA-P4B-TRB-5	ESA-P4B-TRB-5 E																
125 mm	ESA-P4B-TRB-125MM	ESA-P4B-TRB-125MME																

Self-Aligning Type E (ESA) Mounted Tapered Roller Bearing: Four-Bolt Flange Block



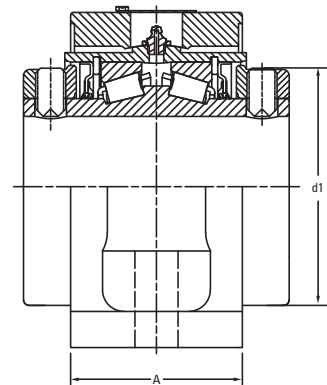
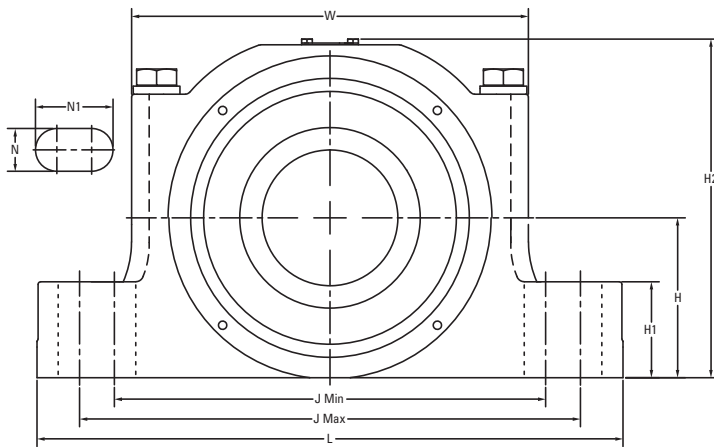
Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J	A2	Bolt Dia	A1	D	d1	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
1 3⁄16	ESA-4BF-TRB-1 3⁄16	ESA-4BF-TRB-1 3⁄16 E	69.9	101.6	58.7	73.0	1.2	1.2	25.4	88.9	57.2	14.3	2.6
1 ¼	ESA-4BF-TRB-1 ¼	ESA-4BF-TRB-1 ¼ E	2 3⁄4	4	2 5⁄16	2 7⁄8	3⁄64	3⁄64	1	3 ½	2 ¼	9⁄16	5.8
1 ⅜	ESA-4BF-TRB-1 ⅜	ESA-4BF-TRB-1 ⅜ E	76.2	117.5	65.1	88.9	1.2	1.2	25.4	101.6	69.9	14.3	3.7
1 7⁄16	ESA-4BF-TRB-1 7⁄16	ESA-4BF-TRB-1 7⁄16 E											
35 mm	ESA-4BF-TRB-35MM	ESA-4BF-TRB-35MME											
1 ½	ESA-4BF-TRB-1 ½	ESA-4BF-TRB-1 ½ E	85.9	136.5	74.6	104.8	3.2	3.2	30.2	121.2	80.9	14.3	5.8
1 5⁄8	ESA-4BF-TRB-1 5⁄8	ESA-4BF-TRB-1 5⁄8 E											
1 11⁄16	ESA-4BF-TRB-1 11⁄16	ESA-4BF-TRB-1 11⁄16 E											
40 mm	ESA-4BF-TRB-40MM	ESA-4BF-TRB-40MME											
1 ¾	ESA-4BF-TRB-1 ¾	ESA-4BF-TRB-1 ¾ E	88.9	142.9	77.8	111.1	3.2	3.2	30.2	120.7	87.1	14.3	5.9
1 7⁄8	ESA-4BF-TRB-1 7⁄8	ESA-4BF-TRB-1 7⁄8 E											
1 15⁄16	ESA-4BF-TRB-1 15⁄16	ESA-4BF-TRB-1 15⁄16 E											
2	ESA-4BF-TRB-2	ESA-4BF-TRB-2 E											
45 mm	ESA-4BF-TRB-45MM	ESA-4BF-TRB-45MME											
50 mm	ESA-4BF-TRB-50MM	ESA-4BF-TRB-50MME											
2 3⁄16	ESA-4BF-TRB-2 3⁄16	ESA-4BF-TRB-2 3⁄16 E	95.3	158.8	82.6	123.8	2.4	2.4	34.9	133.4	95.0	14.3	7.8
55 mm	ESA-4BF-TRB-55MM	ESA-4BF-TRB-55MME	3 3⁄4	6 ¼	3 ¼	4 7⁄8	3⁄32	3⁄32	1 ⅜	5 ¼	3 ¾	9⁄16	17.3
2 ¼	ESA-4BF-TRB-2 ¼	ESA-4BF-TRB-2 ¼ E	101.6	174.6	90.5	136.5	4.0	4.0	38.1	149.2	103.2	14.3	10.5
2 7⁄16	ESA-4BF-TRB-2 7⁄16	ESA-4BF-TRB-2 7⁄16 E											
2 ½	ESA-4BF-TRB-2 ½	ESA-4BF-TRB-2 ½ E											
60 mm	ESA-4BF-TRB-60MM	ESA-4BF-TRB-60MME											
65 mm	ESA-4BF-TRB-65MM	ESA-4BF-TRB-65MME											

Self-Aligning Type E (ESA) Mounted Tapered Roller Bearing: Four-Bolt Flange Block

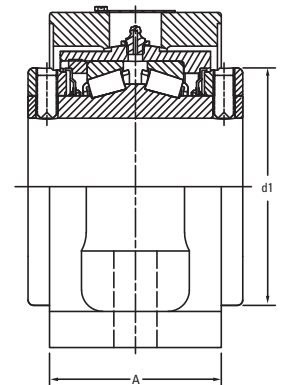


Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J	A2	Bolt Dia	A1	D	d1	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
2 11⁄16	ESA-4BF-TRB-2 11⁄16	ESA-4BF-TRB-2 11⁄16 E	114.3 4 1⁄2	196.9 7 3⁄4	100.0 3 15⁄16	152.4 6	5.6 7⁄32	5.6 7⁄32	41.3 1 5⁄8	165.1 6 1⁄2	119.9 4 23⁄32	14.3 9⁄16	15.6 34.5
2 3⁄4	ESA-4BF-TRB-2 3⁄4	ESA-4BF-TRB-2 3⁄4 E											
2 15⁄16	ESA-4BF-TRB-2 15⁄16	ESA-4BF-TRB-2 15⁄16 E											
3	ESA-4BF-TRB-3	ESA-4BF-TRB-3 E											
70 mm	ESA-4BF-TRB-70MM	ESA-4BF-TRB-70MME											
75 mm	ESA-4BF-TRB-75MM	ESA-4BF-TRB-75MME											
3 3⁄16	ESA-4BF-TRB-3 3⁄16	ESA-4BF-TRB-3 3⁄16 E	127.0 5	235.0 9 1⁄4	114.3 4 1⁄2	177.8 7	6.4 1⁄4	6.4 1⁄4	47.6 1 7⁄8	203.2 8	140.5 5 17⁄32	14.3 9⁄16	25.5 56.3
3 1⁄4	ESA-4BF-TRB-3 1⁄4	ESA-4BF-TRB-3 1⁄4 E											
3 7⁄16	ESA-4BF-TRB-3 7⁄16	ESA-4BF-TRB-3 7⁄16 E											
3 1⁄2	ESA-4BF-TRB-3 1⁄2	ESA-4BF-TRB-3 1⁄2 E											
80 mm	ESA-4BF-TRB-80MM	ESA-4BF-TRB-80MME											
85 mm	ESA-4BF-TRB-85MM	ESA-4BF-TRB-85MME											
90 mm	ESA-4BF-TRB-90MM	ESA-4BF-TRB-90MME											
3 15⁄16	ESA-4BF-TRB-3 15⁄16	ESA-4BF-TRB-3 15⁄16 E	158.8 6 1⁄4	260.4 10 1⁄4	142.9 5 5⁄8	196.9 7 3⁄4	6.4 1⁄4	6.4 1⁄4	54.0 2 1⁄8	225.4 8 7⁄8	154.0 6 1⁄6	14.3 9⁄16	38.2 84.2
4	ESA-4BF-TRB-4	ESA-4BF-TRB-4 E											
100 mm	ESA-4BF-TRB-100MM	ESA-4BF-TRB-100MME											
4 7⁄16	ESA-4BF-TRB-4 7⁄16	ESA-4BF-TRB-4 7⁄16 E	171.5 6 3⁄4	292.1 11 1⁄2	152.4 6	222.3 8 3⁄4	8.3 21⁄64	8.3 21⁄64	66.7 2 5⁄8	247.7 9 3⁄4	171.1 6 47⁄64	14.3 9⁄16	51.6 113.9
4 1⁄2	ESA-4BF-TRB-4 1⁄2	ESA-4BF-TRB-4 1⁄2 E											
110 mm	ESA-4BF-TRB-110MM	ESA-4BF-TRB-110MME											
115 mm	ESA-4BF-TRB-115MM	ESA-4BF-TRB-115MME											

Self-Aligning DI (DISA) Mounted Tapered Roller Bearing: Two-Bolt Base



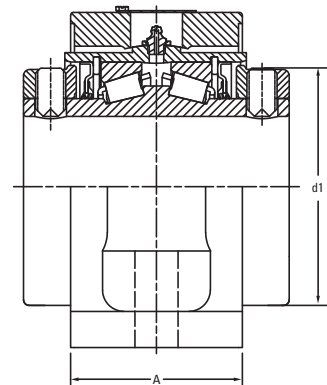
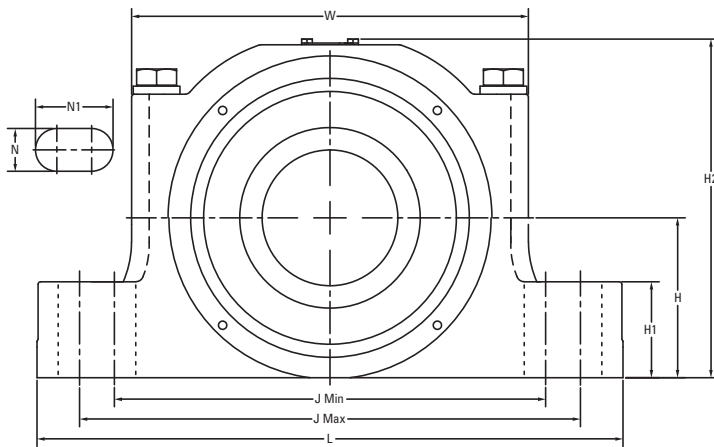
FROM SIZES 1 3/16" – 3"



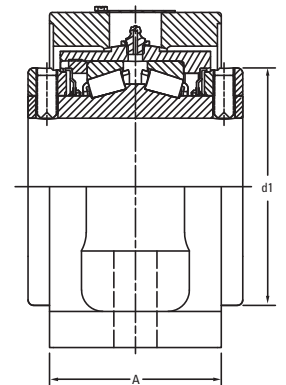
FROM SIZES 3" – 5"

[illegible]

Self-Aligning DI (DISA) Mounted Tapered Roller Bearing: Two-Bolt Base



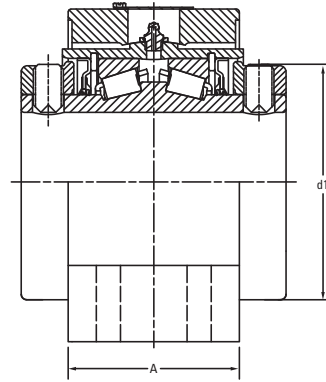
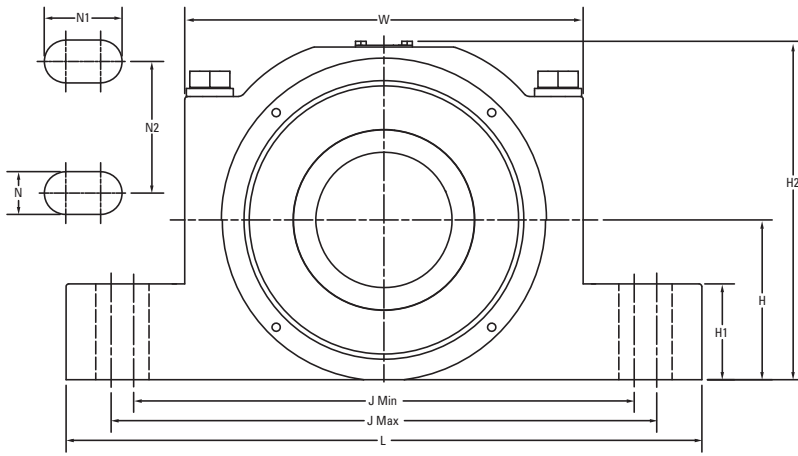
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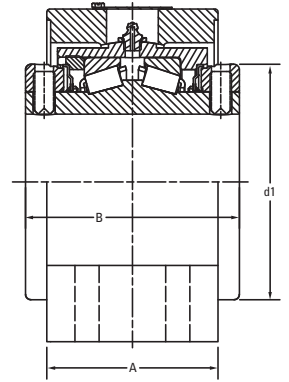
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Self-Aligning DI (DISA) Mounted Tapered Roller Bearing: Four-Bolt Base



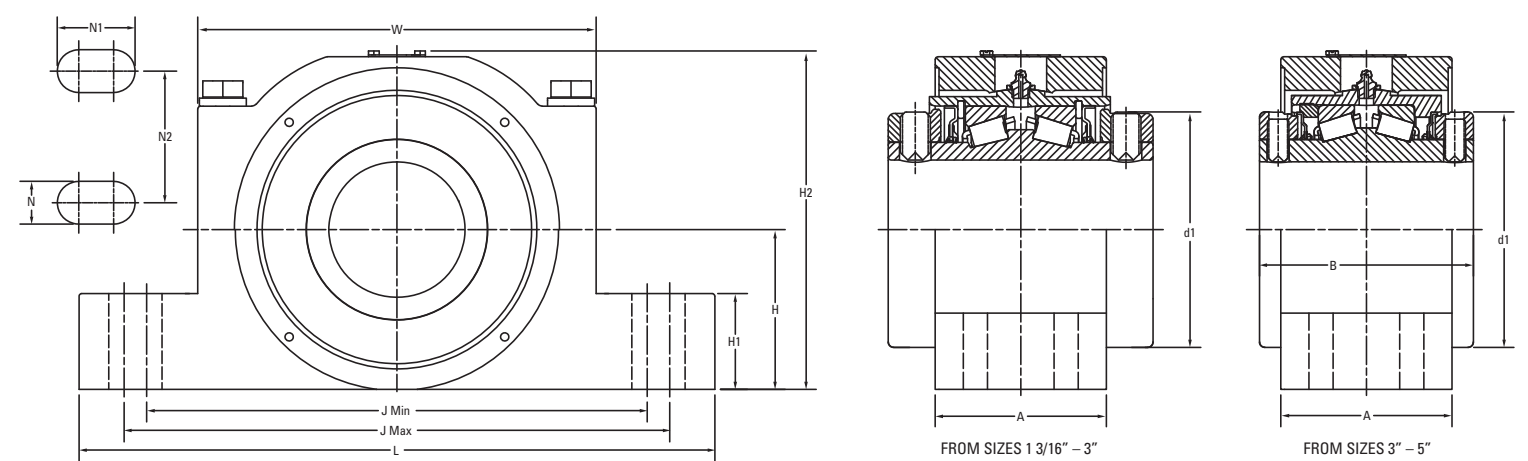
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FROM SIZES 3" – 5"

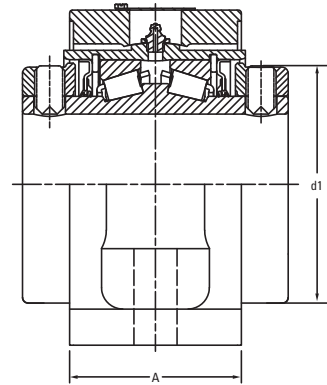
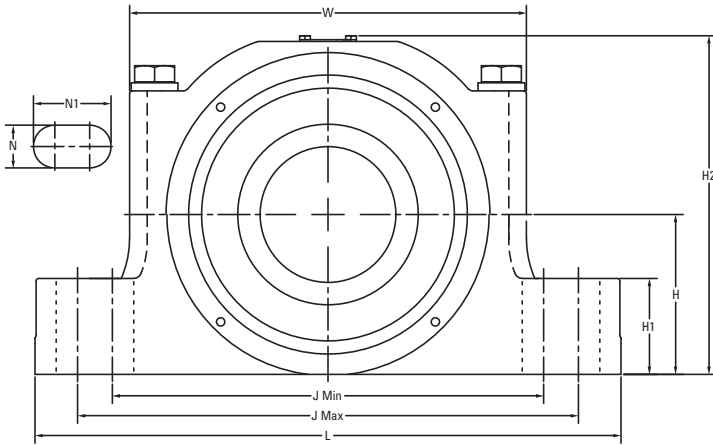
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Type SN 500 Self-Aligning (SNSA) Mounted Tapered Roller Bearing:
Four-Bolt Pillow Block

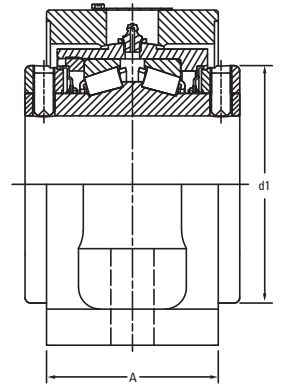


Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	N2	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
2 ¼	SNSA-P4B-TRB-2 ¼	SNSA-P4B-TRB-2 ¼E	101.6	261.9	88.9	182.6	217.5	M16	17.5	34.9	47.8	41.3	160.7	103.1	80	162.7	14.2	12.8
60MM	SNSA-P4B-TRB-60MM	SNSA-P4B-TRB-60MME	4	10 ⅝	3 ½	7 ¾	8 ⅞	⅝	⅞	1 ⅜	1 ⅞	1 ⅝	6 ⅝	4 ⅞	3 ½	6 ⅝	⅞	28.3
2 ⅞	SNSA-P4B-TRB-2 ⅞	SNSA-P4B-TRB-2 ⅞E	101.6	275.0	88.9	201.6	244.5	M16	17.5	38.9	39.6	41.3	160.7	103.1	80	162.8	14.2	13.2
2 ½	SNSA-P4B-TRB-2 ½	SNSA-P4B-TRB-2 ½E																
65MM	SNSA-P4B-TRB-65MM	SNSA-P4B-TRB-65MME	4	10 ⅝	3 ½	7 ⅞	9 ⅝	⅝	⅞	1 ⅞	1 ⅞	1 ⅝	6 ⅝	4 ⅞	3 ½	6 ⅝	⅞	29.1
2 ⅞	SNSA-P4B-TRB-2 ⅞	SNSA-P4B-TRB-2 ⅞E	114.3	330.2	95.3	228.6	292.1	M16	17.5	49.3	54.0	47.6	183.6	119.9	95.3	190.5	14.2	17.7
2 ¾	SNSA-P4B-TRB-2 ¾	SNSA-P4B-TRB-2 ¾E																
70MM	SNSA-P4B-TRB-70MM	SNSA-P4B-TRB-70MME	4 ½	13	3 ¾	9	11 ½	⅝	⅞	1 ⅞	2 ⅞	1 ⅞	7 ⅞	4 ⅞	3 ¾	7 ½	⅞	39.0
2 ⅞	SNSA-P4B-TRB-2 ⅞	SNSA-P4B-TRB-2 ⅞E	114.3	320.7	95.3	239.7	287.3	M16	17.5	41.3	52.4	47.8	183.8	119.9	95	190.5	14.2	18.5
3	SNSA-P4B-TRB-3	SNSA-P4B-TRB-3E																
75MM	SNSA-P4B-TRB-75MM	SNSA-P4B-TRB-75MME	4 ½	12 ⅝	3 ¾	9 ⅞	11 ⅞	⅝	⅞	1 ⅞	2 ⅞	1 ⅞	7 ⅞	4 ⅞	3 ¾	7 ½	⅞	40.9
3 ⅞	SNSA-P4B-TRB-3 ⅞	SNSA-P4B-TRB-3 ⅞E	127.0	344.8	114.3	266.7	298.5	M20	17.5	33.3	54.1	57.2	203.1	140.5	100	236.5	14.2	29.5
3 ¼	SNSA-P4B-TRB-3 ¼	SNSA-P4B-TRB-3 ¼E																
80MM	SNSA-P4B-TRB-80MM	SNSA-P4B-TRB-80MME	5	13 37/64	4 ½	10 ½	11 ¾	⅝	⅞	1 ⅞	2 ⅞	2 ¼	8	5 ⅞	3 ⅞	9 ⅞	⅞	65.0
85MM	SNSA-P4B-TRB-85MM	SNSA-P4B-TRB-85MME	5	13 37/64	4 ½	11 ⅞	11 ¾	⅝	⅞	1 ⅞	1 ⅞	2 ¼	8 ⅞	5 ⅞	4 ⅞	9 ⅞	⅞	66.2
3 ⅞	SNSA-P4B-TRB-3 ⅞	SNSA-P4B-TRB-3 ⅞E	127.0	381.0	114.3	276.2	339.7	M20	21.0	52.8	60.3	57.2	215.1	140.5	112	236.5	14.2	29.3
3 ½	SNSA-P4B-TRB-3 ½	SNSA-P4B-TRB-3 ½E																
90MM	SNSA-P4B-TRB-90MM	SNSA-P4B-TRB-90MME	5	15	4 ½	10 ⅞	13 ⅞	¾	⅞	2 ⅞	2 ⅞	2 ¼	8 ⅞	5 ⅞	4 ⅞	9 ⅞	⅞	64.6
3 ⅞	SNSA-P4B-TRB-3 ⅞	SNSA-P4B-TRB-3 ⅞E	158.8	419.1	120.7	301.6	374.7	M20	25.4	61.9	69.9	61.9	236.9	154.0	125	256.4	14.2	46.6
4	SNSA-P4B-TRB-4	SNSA-P4B-TRB-4E																
100MM	SNSA-P4B-TRB-100MM	SNSA-P4B-TRB-100MME	6 ¼	16 ½	4 ¾	11 ⅞	14 ¾	¾	1	2 ⅞	2 ¾	2 ⅞	9 ⅞	6 ⅞	4 ⅞	10 ⅞	⅞	102.8
110MM	SNSA-P4B-TRB-110MM	SNSA-P4B-TRB-110MME	6 ¾	16 ⅞	5 ¾	13 ½	14 ⅞	1	1	1 ¼	2 ⅞	2 ¾	10 ⅞	6 ⅞	5 ⅞	11 ⅞	⅞	121.3
4 ⅞	SNSA-P4B-TRB-4 ⅞	SNSA-P4B-TRB-4 ⅞E	171.5	466.7	129.4	362.0	412.8	M24	27.0	52.4	82.6	69.9	274.2	171.1	150	281.8	14.2	51.7
4 ½	SNSA-P4B-TRB-4 ½	SNSA-P4B-TRB-4 ½E																
115MM	SNSA-P4B-TRB-115MM	SNSA-P4B-TRB-115MME	6 ¾	18 ⅞	5 ⅞	14 ¼	16 ¼	1	1 ⅞	2 ⅞	3 ¼	2 ¾	10 ⅞	6 ⅞	5 ⅞	11 ⅞	⅞	114.0
4 ⅞	SNSA-P4B-TRB-4 ⅞	SNSA-P4B-TRB-4 ⅞E	184.2	520.7	143.7	384.2	408.0	M24	27.0	64.3	85.7	76.2	294.9	196.9	150	323.1	14.2	82.7
5	SNSA-P4B-TRB-5	SNSA-P4B-TRB-5E																
125MM	SNSA-P4B-TRB-125MM	SNSA-P4B-TRB-125MME	7 ¼	20 ½	5 ⅞	15 ⅞	16 ⅞	1	1 ⅞	2 ⅞	3 ⅞	3	11 ⅞	7 ¾	5 ⅞	12 ⅞	⅞	182.2

Type SN 500 Self-Aligning (SNSA) Mounted Tapered Roller Bearing: Two-Bolt Pillow Block



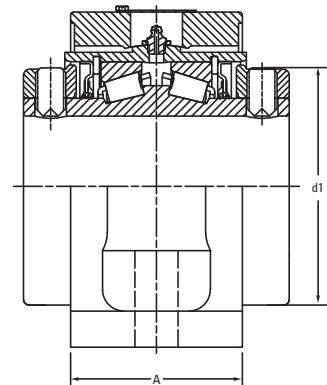
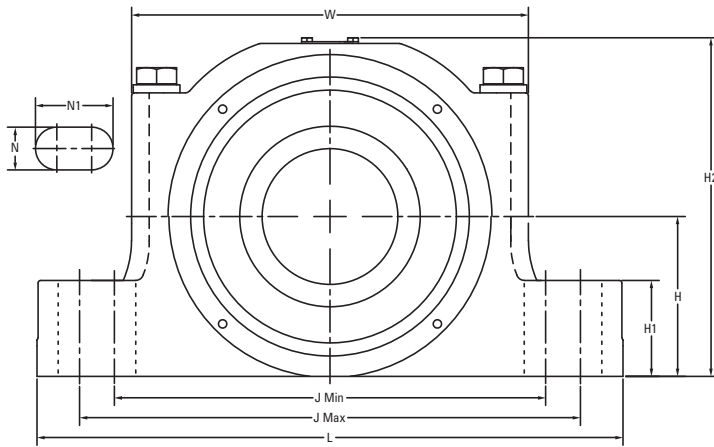
FROM SIZES 1 3/16" – 3"



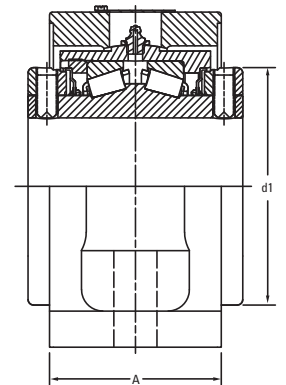
FROM SIZES 3" – 5"

Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
1 3⁄16	SNSA-P2B-TRB-1 3⁄16	SNSA-P2B-TRB-1 3⁄16E	69.9	190.5	47.8	142.9	161.9	M12	13.5	23.0	22.3	99.6	57.2	50.0	103.2	14.2	2.9
1 ¼	SNSA-P2B-TRB-1 ¼	SNSA-P2B-TRB-1 ¼E	2 ¾	7 ½	1 7⁄8	5 5⁄8	6 3⁄8	½	17⁄32	29⁄32	7⁄8	3 3⁄64	2 ¼	1 31⁄32	4 1⁄8	9⁄16	6.4
1 3⁄8	SNSA-P2B-TRB-1 3⁄8	SNSA-P2B-TRB-1 3⁄8E	76.2	204.8	55.6	150.0	177.8	M12	14.3	28.2	28.6	116.8	69.9	60.0	117.6	14.2	5.4
1 7⁄16	SNSA-P2B-TRB-1 7⁄16	SNSA-P2B-TRB-1 7⁄16E	3	8 1⁄8	2 3⁄16	5 29⁄32	7	½	9⁄16	1 7⁄64	1 1⁄8	4 39⁄64	2 ¾	2 23⁄64	4 5⁄8	9⁄16	11.8
35 MM	SNSA-P2B-TRB-35MM	SNSA-P2B-TRB-35MME															
1 ½	SNSA-P2B-TRB-1 ½	SNSA-P2B-TRB-1 ½E															
1 5⁄8	SNSA-P2B-TRB-1 5⁄8	SNSA-P2B-TRB-1 5⁄8E	85.9	205.2	60.20	155.2	177.8	M12	14.3	25.8	29	121.4	80.9	60.0	130.3	14.2	6.1
1 11⁄16	SNSA-P2B-TRB-1 11⁄16	SNSA-P2B-TRB-1 11⁄16E	3 3⁄8	8 5⁄64	2 3⁄8	6 6⁄64	7	½	9⁄16	1 1⁄64	1 3⁄64	4 25⁄32	3 3⁄8	2 23⁄64	5 1⁄8	9⁄16	13.4
40MM	SNSA-P2B-TRB-40MM	SNSA-P2B-TRB-40MME															
1 ¾	SNSA-P2B-TRB-1 ¾	SNSA-P2B-TRB-1 ¾E	88.9	254.0	64.3	160.0	214.3	M12	14.3	41.28	8.6	125.5	87.3	60.0	141.2	14.2	6.9
1 7⁄8	SNSA-P2B-TRB-1 7⁄8	SNSA-P2B-TRB-1 7⁄8E	3 ½	10	2 17⁄32	6 6⁄64	8 7⁄16	½	9⁄16	1 5⁄8	1 1⁄8	5 15⁄16	3 7⁄16	2 23⁄64	5 3⁄8	9⁄16	15.2
45MM	SNSA-P2B-TRB-45MM	SNSA-P2B-TRB-45MME															
1 15⁄16	SNSA-P2B-TRB-1 15⁄16	SNSA-P2B-TRB-1 15⁄16E	88.9	254.0	64.3	165.1	221.1	M16	17.5	45.6	31.8	135.7	87.3	70.0	141.2	14.2	7.8
2	SNSA-P2B-TRB-2	SNSA-P2B-TRB-2E	3 ½	10	2 17⁄32	6 1⁄2	8 4⁄64	5⁄8	11⁄16	1 9⁄64	1 ¼	5 11⁄32	3 7⁄16	2 ¾	5 3⁄8	9⁄16	17.2
50MM	SNSA-P2B-TRB-50MM	SNSA-P2B-TRB-50MME															
55MM	SNSA-P2B-TRB-55MM	SNSA-P2B-TRB-55MME	95.3	273.1	67.3	177.8	241.3	M16	17.5	49.2	31.8	140.1	95.3	70.0	152.4	14.2	9.2
			3 ¾	10 ¾	2 21⁄32	7	9 ½	5⁄8	11⁄16	1 15⁄16	1 ¼	5 3⁄64	3 ¾	2 ¾	6	9⁄16	20.3
2 3⁄16	SNSA-P2B-TRB-2 3⁄16	SNSA-P2B-TRB-2 3⁄16E	95.3	275.0	67.3	224.2	236.1	M16	17.5	49.2	34.9	150.0	95.3	80.0	152.4	14.2	9.2
			3 ¾	10 53⁄64	2 21⁄32	8 53⁄64	9 19⁄64	5⁄8	11⁄16	1 15⁄16	1 3⁄8	5 29⁄32	3 ¾	3 5⁄32	6	9⁄16	20.3
2 ¼	SNSA-P2B-TRB-2 ¼	SNSA-P2B-TRB-2 ¼E															
2 7⁄16	SNSA-P2B-TRB-2 7⁄16	SNSA-P2B-TRB-2 7⁄16E	101.6	275.0	73.2	183.0	244.5	M16	17.5	48.4	34.9	160.3	103.2	80.0	162.7	14.2	12.7
2 ½	SNSA-P2B-TRB-2 ½	SNSA-P2B-TRB-2 ½E	4	10 53⁄64	2 7⁄8	7 13⁄64	9 5⁄8	5⁄8	11⁄16	1 29⁄32	1 3⁄8	6 3⁄16	4 1⁄8	3 5⁄32	6 13⁄32	9⁄16	27.9
60MM	SNSA-P2B-TRB-60MM	SNSA-P2B-TRB-60MME															
65MM	SNSA-P2B-TRB-65MM	SNSA-P2B-TRB-65MME															

Type SN 500 Self-Aligning (SNSA) Mounted Tapered Roller Bearing: Two-Bolt Pillow Block



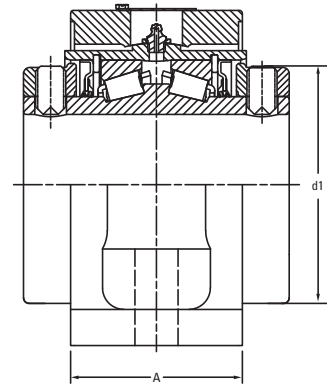
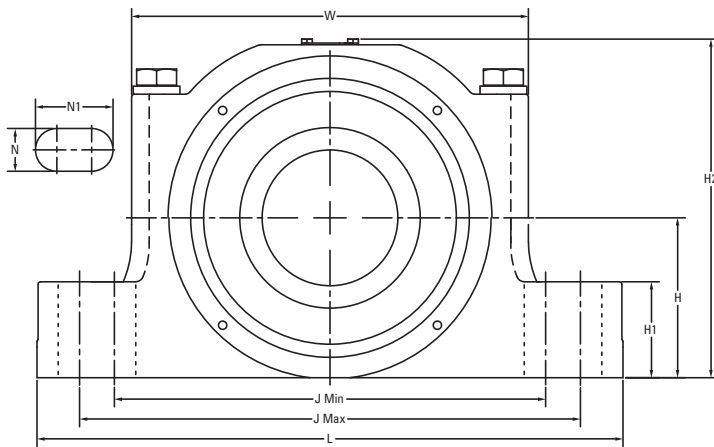
FROM SIZES 1 3/16" – 3"



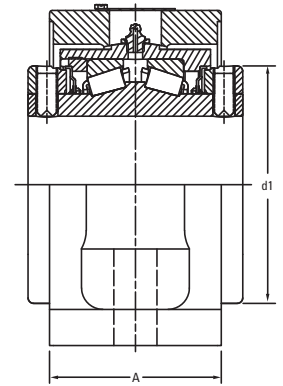
FROM SIZES 3" – 5"

Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
2 1⁄₁₆	SNSA-P2B-TRB-2 1⁄₁₆	SNSA-P2B-TRB-2 1⁄₁₆E	114.3 4 1⁄₂	315.1 12 3⁄₃₂	84.3 3 ³⁄₁₆	228.6 9	279.4 11	M20 ¾	21.0 ¾	46.4 1 5⁄₆₄	31.8 1 ¼	183.8 7 1⁄₆₄	119.9 4 2⁄₃₂	95.0 3 4⁄₆₄	190.5 7 ½	14.2 ½	17.5 38.6
2 ¾	SNSA-P2B-TRB-2 ¾	SNSA-P2B-TRB-2 ¾E															
2 5⁄₁₆	SNSA-P2B-TRB-2 5⁄₁₆	SNSA-P2B-TRB-2 5⁄₁₆E															
3	SNSA-P2B-TRB-3	SNSA-P2B-TRB-3E															
70MM	SNSA-P2B-TRB-70MM	SNSA-P2B-TRB-70MME															
75MM	SNSA-P2B-TRB-75MM	SNSA-P2B-TRB-75MME	127.3 5	344.8 13 3⁄₆₄	101.60 4	254.0 10	298.5 11 ¾	M20 ¾	21.0 ¾	43.3 1 4⁄₆₄	38.9 1 1⁄₃₂	203.1 8	140.5 5 1⁄₃₂	100.0 3 1⁄₁₆	236.5 9 ³⁄₁₆	14.2 ½	27.4 60.5
3 ¾	SNSA-P2B-TRB-3 ¾	SNSA-P2B-TRB-3 ¾E															
3 ¼	SNSA-P2B-TRB-3 ¼	SNSA-P2B-TRB-3 ¼E															
80MM	SNSA-P2B-TRB-80MM	SNSA-P2B-TRB-80MME															
85MM	SNSA-P2B-TRB-85MM	SNSA-P2B-TRB-85MME															
3 7⁄₁₆	SNSA-P2B-TRB-3 7⁄₁₆	SNSA-P2B-TRB-3 7⁄₁₆E	127.3 5	406.4 16	101.60 4	276.2 10 7⁄₈	350.8 13 1⁄₁₆	M24 7⁄₈	25.4 1	62.7 2 1⁄₃₂	37.3 1 1⁄₃₂	215.1 8 1⁄₃₂	140.5 5 1⁄₃₂	112.0 4 1⁄₃₂	236.5 9 ³⁄₁₆	14.2 ½	32.4 71.4
3 ½	SNSA-P2B-TRB-3 ½	SNSA-P2B-TRB-3 ½E															
90MM	SNSA-P2B-TRB-90MM	SNSA-P2B-TRB-90MME															
3 1⁄₁₆	SNSA-P2B-TRB-3 1⁄₁₆	SNSA-P2B-TRB-3 1⁄₁₆E															
4	SNSA-P2B-TRB-4	SNSA-P2B-TRB-4E															
100MM	SNSA-P2B-TRB-100MM	SNSA-P2B-TRB-100MME	171.5 6 ¾	410.0 16 ³⁄₆₄	129.4 5 1⁄₃₂	313.9 12 2³⁄₆₄	356.0 14 1⁄₆₄	M24 7⁄₈	25.4 1 1⁄₁₆	46.4 1 5⁄₆₄	50.8 2 3⁄₁₆	263.9 10 2⁄₆₄	171.1 6 4⁄₆₄	140.0 5 3⁄₆₄	281.8 11 3⁄₃₂	14.2 ½	61.0 134.4
4 7⁄₁₆	SNSA-P2B-TRB-4 7⁄₁₆	SNSA-P2B-TRB-4 7⁄₁₆E															
4 ½	SNSA-P2B-TRB-4 ½	SNSA-P2B-TRB-4 ½E															
115MM	SNSA-P2B-TRB-115MM	SNSA-P2B-TRB-115MME															
4 1⁄₁₆	SNSA-P2B-TRB-4 1⁄₁₆	SNSA-P2B-TRB-4 1⁄₁₆E															
5	SNSA-P2B-TRB-5	SNSA-P2B-TRB-5E	184.2 7 ¼	520.7 20 ½	143.7 5 1⁄₃₂	384.2 15 1⁄₈	458.8 18 1⁄₁₆	M30 1 ¼	33.3 1 1⁄₁₆	70.6 2 2⁄₃₂	49.2 1 1⁄₁₆	294.8 11 3⁄₆₄	196.9 7 ¾	150.0 5 2⁄₃₂	323.1 12 2³⁄₃₂	14.2 ½	82.6 182.2
125MM	SNSA-P2B-TRB-125MM	SNSA-P2B-TRB-125MME															

Self-Aligning SAF (SAFSA) Mounted Tapered Roller Bearing: Two-Bolt Base



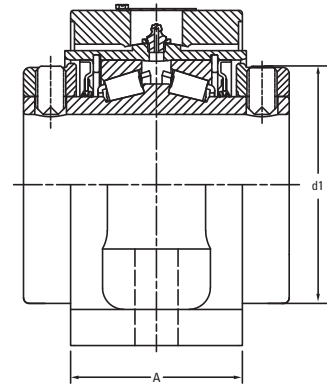
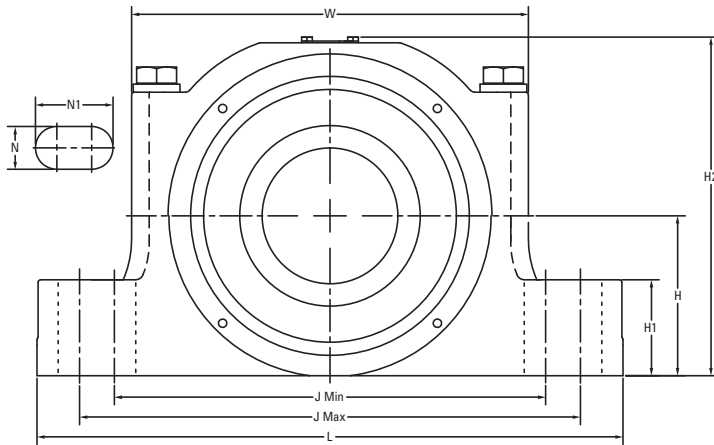
FROM SIZES 1 3/16" – 3"



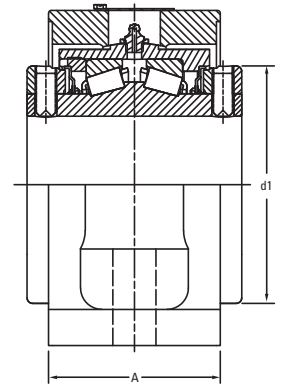
FROM SIZES 3" – 5"

Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
1 3⁄₁₆	SAFSA-P2B-TRB-1 3⁄₁₆	SAFSA-P2B-TRB-1 3⁄₁₆E	69.9	190.5	47.8	142.9	161.9	M12	13.5	23.0	22.3	104.0	57.2	50.8	103.2	14.2	2.9
1 ¼	SAFSA-P2B-TRB-1 ¼	SAFSA-P2B-TRB-1 ¼E	2 3⁄₄	7 ½	1 7⁄₈	5 5⁄₈	6 3⁄₈	½	1 7⁄₃₂	2 9⁄₃₂	7⁄₈	4 3⁄₃₂	2 ¼	2	4 ¼	9⁄₁₆	6.4
1 3⁄₈	SAFSA-P2B-TRB-1 3⁄₈	SAFSA-P2B-TRB-1 3⁄₈E	76.2	204.8	55.6	150.0	177.8	M12	14.3	28.2	28.6	117.5	69.9	57.2	117.6	14.2	5.2
1 7⁄₁₆	SAFSA-P2B-TRB-1 7⁄₁₆	SAFSA-P2B-TRB-1 7⁄₁₆E															
35 MM	SAFSA-P2B-TRB-35MM	SAFSA-P2B-TRB-35MME															
1 ½	SAFSA-P2B-TRB-1 ½	SAFSA-P2B-TRB-1 ½E	85.9	205.2	60.2	155.2	177.8	M12	14.3	25.8	29	121.4	80.9	57.2	130.3	14.2	5.3
1 5⁄₈	SAFSA-P2B-TRB-1 5⁄₈	SAFSA-P2B-TRB-1 5⁄₈E	3 3⁄₈	8 3⁄₄	2 3⁄₈	6 6⁄₄	7	½	9⁄₁₆	1 1⁄₄	1 3⁄₄	4 25⁄₃₂	3 3⁄₁₆	2 ¼	5 1⁄₈	9⁄₁₆	11.7
40MM	SAFSA-P2B-TRB-40MM	SAFSA-P2B-TRB-40MME															
1 11⁄₁₆	SAFSA-P2B-TRB-1 11⁄₁₆	SAFSA-P2B-TRB-1 11⁄₁₆E	88.9	228.6	64.3	165.1	193.7	M12	14.3	29.0	29.0	127.8	87.3	63.5	141.2	14.2	5.7
			3 ½	9	2 17⁄₃₂	6 ½	7 5⁄₈	½	9⁄₁₆	1 3⁄₄	1 3⁄₄	5 ½	3 7⁄₁₆	2 ½	5 9⁄₁₆	9⁄₁₆	12.5
1 ¾	SAFSA-P2B-TRB-1 ¾	SAFSA-P2B-TRB-1 ¾E	88.9	254.0	64.3	160.0	214.3	M12	14.3	41.28	28.60	127.8	87.3	63.5	141.2	14.2	6.4
1 7⁄₈	SAFSA-P2B-TRB-1 7⁄₈	SAFSA-P2B-TRB-1 7⁄₈E															
45MM	SAFSA-P2B-TRB-45MM	SAFSA-P2B-TRB-45MME															
1 15⁄₁₆	SAFSA-P2B-TRB-1 15⁄₁₆	SAFSA-P2B-TRB-1 15⁄₁₆E	88.9	254.0	64.3	165.1	221.1	M16	17.5	45.6	31.8	137.2	87.3	69.9	141.2	14.2	7.1
2	SAFSA-P2B-TRB-2	SAFSA-P2B-TRB-2E	3 ½	10	2 17⁄₃₂	6 ½	8 45⁄₄	5⁄₈	1 1⁄₁₆	1 5⁄₄	1 ¼	5 27⁄₄	3 7⁄₁₆	2 ¾	5 9⁄₁₆	9⁄₁₆	15.7
50MM	SAFSA-P2B-TRB-50MM	SAFSA-P2B-TRB-50MME															
2 3⁄₁₆	SAFSA-P2B-TRB-2 3⁄₁₆	SAFSA-P2B-TRB-2 3⁄₁₆E	95.3	273.1	67.3	177.8	241.3	M16	17.5	49.2	31.8	150.0	95.3	76.2	152.4	14.2	7.9
55MM	SAFSA-P2B-TRB-55MM	SAFSA-P2B-TRB-55MME	3 ¾	10 ¾	2 21⁄₃₂	7	9 ½	5⁄₈	1 1⁄₁₆	1 15⁄₁₆	1 ¼	5 5⁄₃₂	3 ¾	3	6	9⁄₁₆	17.5
2 ¼	SAFSA-P2B-TRB-2 ¼	SAFSA-P2B-TRB-2 ¼E	101.6	275.0	73.2	183.0	244.5	M16	17.5	48.4	34.9	160.3	103.2	76.2	162.7	14.2	9.4
60MM	SAFSA-P2B-TRB-60MM	SAFSA-P2B-TRB-60MME	4	10 3⁄₄	2 7⁄₈	7 13⁄₄	9 5⁄₈	5⁄₈	1 1⁄₁₆	1 29⁄₃₂	1 3⁄₈	6 3⁄₁₆	4 1⁄₁₆	3	6 13⁄₃₂	9⁄₁₆	20.8
2 7⁄₁₆	SAFSA-P2B-TRB-2 7⁄₁₆	SAFSA-P2B-TRB-2 7⁄₁₆E	101.6	304.8	73.2	200.0	260.4	M16	17.5	47.6	34.9	169.1	103.2	82.6	162.7	14.2	10.2
2 ½	SAFSA-P2B-TRB-2 ½	SAFSA-P2B-TRB-2 ½E															
65MM	SAFSA-P2B-TRB-65MM	SAFSA-P2B-TRB-65MME															

Self-Aligning SAF (SAFSA) Mounted Tapered Roller Bearing: Two-Bolt Base



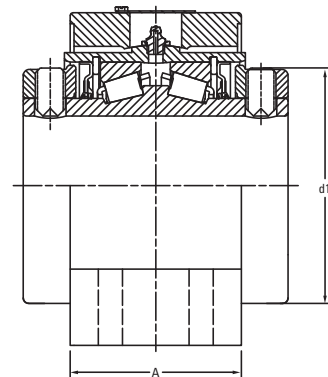
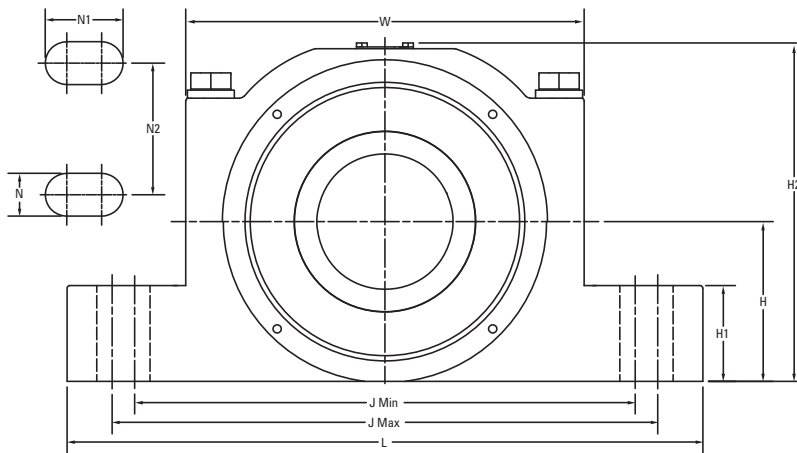
FROM SIZES 1 3/16" – 3"



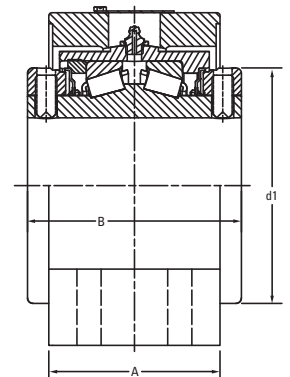
FROM SIZES 3" – 5"

Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
2 1/16	SAFSA-P2B-TRB-2 1/16	SAFSA-P2B-TRB-2 1/16E	114.3 4 1/2	315.1 12 13/32	84.3 3 3/16	228.6 9	279.4 11	M20 3/4	21.0 5/8	46.4 1 53/64	31.8 1 1/4	181.0 7 1/8	119.9 4 23/32	88.9 3 1/2	190.5 7 1/2	14.2 3/16	14.0 30.8
2 3/4	SAFSA-P2B-TRB-2 3/4	SAFSA-P2B-TRB-2 3/4E															
70MM	SAFSA-P2B-TRB-70MM	SAFSA-P2B-TRB-70MME															
2 15/16	SAFSA-P2B-TRB-2 15/16	SAFSA-P2B-TRB-2 15/16E	114.3 4 1/2	341.3 13 3/16	84.3 3 3/16	241.3 9 1/2	292.1 11 1/2	M20 3/4	21.0 5/8	46.4 1 53/64	31.8 1 1/4	187.3 7 3/8	119.9 4 23/32	95.3 3 3/4	190.5 7 1/2	14.2 3/16	14.4 31.6
3	SAFSA-P2B-TRB-3	SAFSA-P2B-TRB-3E															
75MM	SAFSA-P2B-TRB-75MM	SAFSA-P2B-TRB-75MME															
3 3/16	SAFSA-P2B-TRB-3 3/16	SAFSA-P2B-TRB-3 3/16E	127.3 5	344.8 13 37/64	101.60 4	254.0 10	298.5 11 3/4	M20 3/4	21.0 5/8	43.3 1 45/64	38.9 1 17/32	208 8 3/16	140.5 5 17/32	101.6 4	236.5 9 9/16	14.2 3/16	20.2 44.6
3 1/4	SAFSA-P2B-TRB-3 1/4	SAFSA-P2B-TRB-3 1/4E															
80MM	SAFSA-P2B-TRB-80MM	SAFSA-P2B-TRB-80MME															
85MM	SAFSA-P2B-TRB-85MM	SAFSA-P2B-TRB-85MME															
3 7/16	SAFSA-P2B-TRB-3 7/16	SAFSA-P2B-TRB-3 7/16E	127.3 5	406.4 16	101.60 4	276.2 10 7/8	350.8 13 31/16	M24 7/8	25.4 1	62.7 2 15/32	37.3 1 15/32	220.7 8 11/16	140.5 5 17/32	114.3 4 1/2	236.5 9 9/16	14.2 3/16	21.7 47.9
3 1/2	SAFSA-P2B-TRB-3 1/2	SAFSA-P2B-TRB-3 1/2E															
90MM	SAFSA-P2B-TRB-90MM	SAFSA-P2B-TRB-90MME															
3 15/16	SAFSA-P2B-TRB-3 15/16	SAFSA-P2B-TRB-3 15/16E	158.8 6 1/4	419.1 16 1/2	120.7 4 3/4	313.9 12 23/64	374.7 14 3/4	M24 7/8	25.4 1	55.6 2 3/16	50.8 2	237.3 9 11/32	154.0 6 1/16	125.4 4 15/16	256.4 10 3/32	14.2 3/16	32.3 71.1
4	SAFSA-P2B-TRB-4	SAFSA-P2B-TRB-4E															
100MM	SAFSA-P2B-TRB-100MM	SAFSA-P2B-TRB-100MME															
4 7/16	SAFSA-P2B-TRB-4 7/16	SAFSA-P2B-TRB-4 7/16E	171.5 6 3/4	466.7 18 3/8	129.4 5 3/32	362.0 14 1/4	412.8 16 1/4	M24 7/8	27.0 1 1/16	52.4 2 1/16	49.2 1 15/16	279.4 11	171.1 6 7/64	152.4 6	281.8 11 3/32	14.2 3/16	46.2 101.9
4 1/2	SAFSA-P2B-TRB-4 1/2	SAFSA-P2B-TRB-4 1/2E															
110MM	SAFSA-P2B-TRB-110MM	SAFSA-P2B-TRB-110MME															
115MM	SAFSA-P2B-TRB-115MM	SAFSA-P2B-TRB-115MM															
4 15/16	SAFSA-P2B-TRB-4 15/16	SAFSA-P2B-TRB-4 15/16E	184.2 7 1/4	520.7 20 1/2	143.7 5 7/32	384.2 15 1/8	458.8 18 1/16	M30 1 1/4	33.3 1 3/16	70.6 2 25/32	49.2 1 15/16	300.8 11 27/32	196.9 7 3/4	152.4 6	323.1 12 23/32	14.2 3/16	58.3 128.6
5	SAFSA-P2B-TRB-5	SAFSA-P2B-TRB-5E															
125MM	SAFSA-P2B-TRB-125MM	SAFSA-P2B-TRB-125MME															

Self-Aligning SAF (SAFSA) Mounted Tapered Roller Bearing: Four-Bolt Base



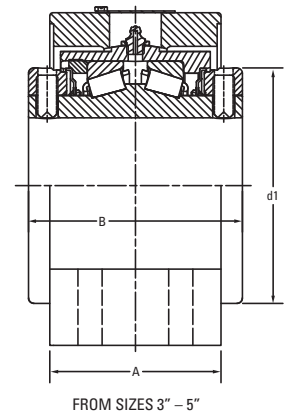
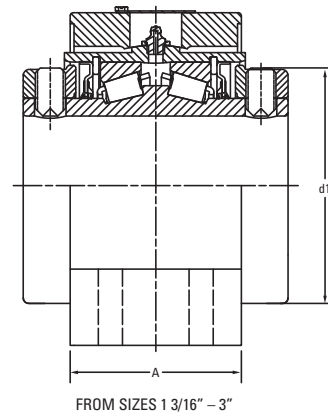
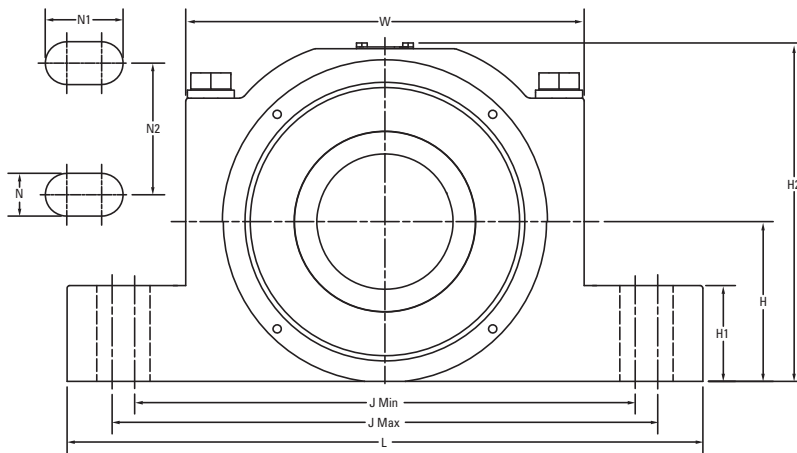
FROM SIZES 1 3/16" – 3"



FROM SIZES 3" – 5"

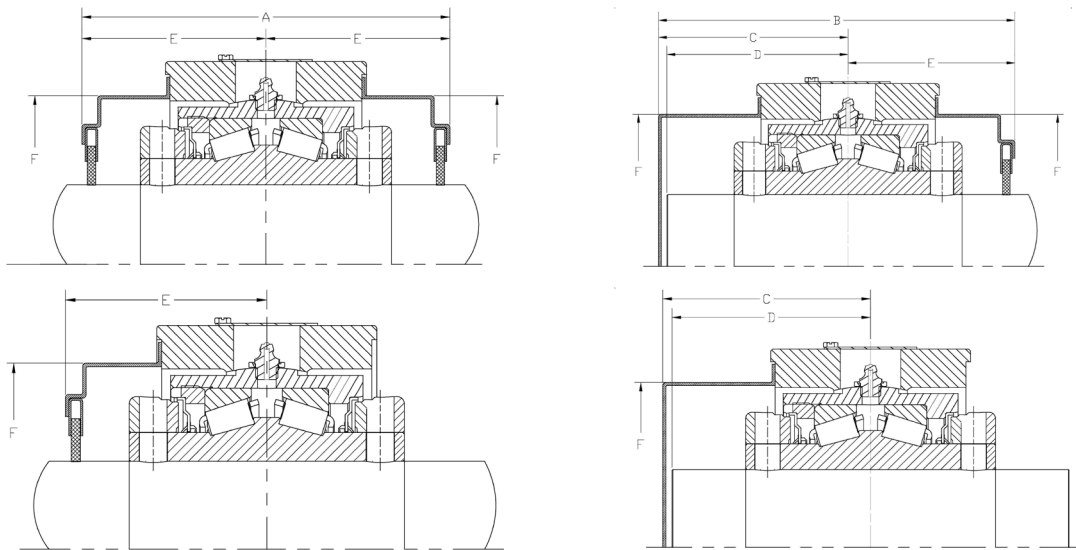
Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	N2	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
2 ¼	SAFSA-P4B-TRB-2 ¼	SAFSA-P4B-TRB-2 ¼E	101.6	261.9	88.9	182.6	217.5	M16	17.5	34.9	47.6	41.3	156.8	103.2	76.2	162.7	14.2	10.5
60MM	SAFSA-P4B-TRB-60MM	SAFSA-P4B-TRB-60MME	4	10 5⁄₁₆	3 ½	7 ¾	8 9⁄₁₆	5⁄₈	11⁄₁₆	1 3⁄₈	1 7⁄₈	1 5⁄₈	6 11⁄₆₄	4 ¼	3	6 13⁄₃₂	9⁄₁₆	23.1
2 7⁄₁₆	SAFSA-P4B-TRB-2 7⁄₁₆	SAFSA-P4B-TRB-2 7⁄₁₆E	101.6	304.8	88.9	201.6	260.4	M16	17.5	46.9	47.6	41.3	163.1	103.1	82.6	162.8	14.2	11.2
2 ½	SAFSA-P4B-TRB-2 ½	SAFSA-P4B-TRB-2 ½E	4	12	3 ½	7 15⁄₁₆	10 ¼	5⁄₈	11⁄₁₆	1 27⁄₃₂	1 7⁄₈	1 5⁄₈	6 27⁄₆₄	4 ¼	3 ¼	6 13⁄₃₂	9⁄₁₆	24.6
65MM	SAFSA-P4B-TRB-65MM	SAFSA-P4B-TRB-65MME																
2 11⁄₁₆	SAFSA-P4B-TRB-2 11⁄₁₆	SAFSA-P4B-TRB-2 11⁄₁₆E	114.3	330.2	95.3	228.6	292.1	M16	17.5	49.3	54.0	47.6	177.4	119.9	88.9	190.5	14.2	15.0
2 ¾	SAFSA-P4B-TRB-2 ¾	SAFSA-P4B-TRB-2 ¾E	4 ½	13	3 ¾	9	11 ½	5⁄₈	11⁄₁₆	1 15⁄₁₆	2 ½	1 7⁄₈	6 63⁄₆₄	4 23⁄₃₂	3 ½	7 ½	9⁄₁₆	33.1
70MM	SAFSA-P4B-TRB-70MM	SAFSA-P4B-TRB-70MME																
2 15⁄₁₆	SAFSA-P4B-TRB-2 15⁄₁₆	SAFSA-P4B-TRB-2 15⁄₁₆E	114.3	320.7	95.3	239.7	292.1	M16	17.5	43.7	54.1	47.8	183.6	119.9	95.3	190.5	14.2	16.0
3	SAFSA-P4B-TRB-3	SAFSA-P4B-TRB-3E	4 ½	12 5⁄₈	3 ¾	9 7⁄₁₆	11 ½	5⁄₈	11⁄₁₆	1 23⁄₃₂	2 ½	1 7⁄₈	7 15⁄₆₄	4 23⁄₃₂	3 ¾	7 ½	9⁄₁₆	34.6
75MM	SAFSA-P4B-TRB-75MM	SAFSA-P4B-TRB-75MME																
3 3⁄₁₆	SAFSA-P4B-TRB-3 3⁄₁₆	SAFSA-P4B-TRB-3 3⁄₁₆E	127.0	344.8	114.3	266.7	298.5	M20	17.5	33.3	54.1	57.2	204.7	140.5	101.6	236.5	14.2	22.3
3 ¼	SAFSA-P4B-TRB-3 ¼	SAFSA-P4B-TRB-3 ¼E	5	13 27⁄₆₄	4 ½	10 ½	11 ¾	5⁄₈	11⁄₁₆	1 5⁄₁₆	2 ½	2 ¼	8 ¼	5 17⁄₃₂	4	9 5⁄₁₆	9⁄₁₆	49.1
80MM	SAFSA-P4B-TRB-80MM	SAFSA-P4B-TRB-80MME																
3 7⁄₁₆	SAFSA-P4B-TRB-3 7⁄₁₆	SAFSA-P4B-TRB-3 7⁄₁₆E	127.0	381.0	114.3	276.2	339.7	M20	21.0	52.8	60.3	57.2	217.4	140.5	114.3	236.5	14.2	24.1
3 ½	SAFSA-P4B-TRB-3 ½	SAFSA-P4B-TRB-3 ½E	5	15	4 ½	10 7⁄₈	13 3⁄₈	¾	21⁄₆₄	2 5⁄₆₄	2 3⁄₈	2 ¼	8 9⁄₁₆	5 17⁄₃₂	4 ½	9 5⁄₁₆	9⁄₁₆	53.2
90MM	SAFSA-P4B-TRB-90MM	SAFSA-P4B-TRB-90MME																
3 15⁄₁₆	SAFSA-P4B-TRB-3 15⁄₁₆	SAFSA-P4B-TRB-3 15⁄₁₆E	158.8	419.1	120.7	301.6	374.7	M20	25.4	61.9	69.9	61.9	237.2	154.0	125.4	256.4	14.2	34.0
4	SAFSA-P4B-TRB-4	SAFSA-P4B-TRB-4E	6 ¼	16 ½	4 ¾	11 7⁄₈	14 ¾	¾	1	2 7⁄₁₆	2 ¾	2 7⁄₁₆	9 11⁄₃₂	6 ¼	4 15⁄₁₆	10 3⁄₃₂	9⁄₁₆	74.8
100MM	SAFSA-P4B-TRB-100MM	SAFSA-P4B-TRB-100MME																
4 7⁄₁₆	SAFSA-P4B-TRB-4 7⁄₁₆	SAFSA-P4B-TRB-4 7⁄₁₆E	171.5	466.7	129.4	362.0	412.8	M24	27.0	52.4	82.6	69.9	276.2	171.1	152.4	281.8	14.2	44.9
4 ½	SAFSA-P4B-TRB-4 ½	SAFSA-P4B-TRB-4 ½E	6 ¾	18 3⁄₈	5 3⁄₃₂	14 ¼	16 ¼	1	1 1⁄₁₆	2 1⁄₁₆	3 ¼	2 3⁄₄	10 7⁄₈	6 47⁄₆₄	6	11 3⁄₃₂	9⁄₁₆	99.0
115MM	SAFSA-P4B-TRB-115MM	SAFSA-P4B-TRB-115MM																

Self-Aligning SAF (SAFSA) Mounted Tapered Roller Bearing: Four-Bolt Base



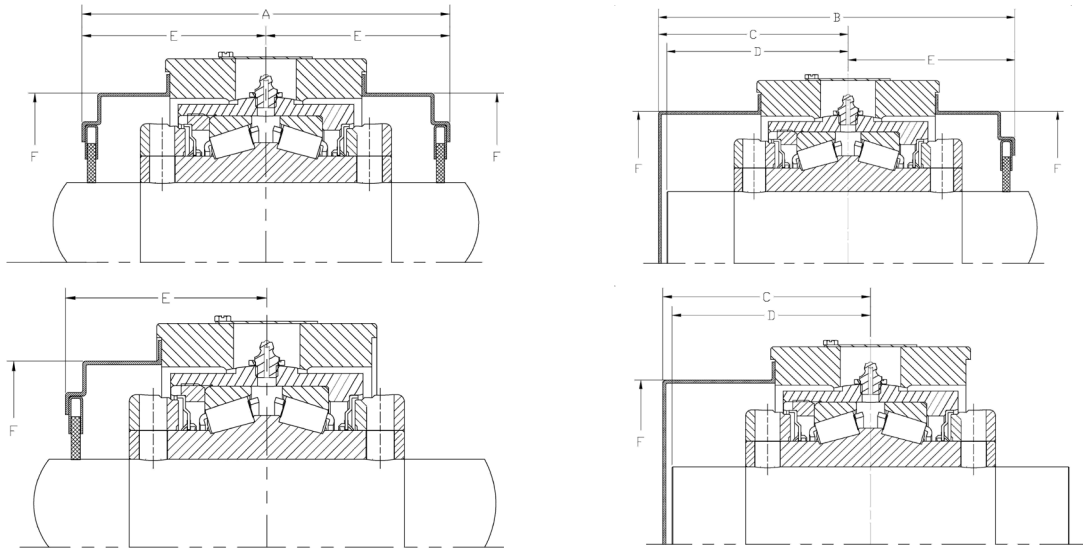
Shaft Dia.	Housing Part No. Non-Expansion	Housing Part No. Expansion	B	L	A	J min.	J max.	Bolt Dia	N	N1	N2	H1	H2	d1	H	W	Expansion	Approx. Wt.
mm in.			mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	mm in.	kg lbs.
4 1⁄16	SAFSA-P4B-TRB-4 1⁄16	SAFSA-P4B-TRB-4 1⁄16E	184.2 7 1⁄4	520.7 20 1⁄2	143.7 5 3⁄32	384.2 15 1⁄8	408.0 16 1⁄16	M24 1	27.0 1 1⁄16	64.3 2 1⁄32	85.7 3 3⁄8	76.2 3	297.2 11 45⁄64	196.9 7 3⁄4	152.4 6	323.1 12 23⁄32	14.2 9⁄16	58.7 129.4
5	SAFSA-P4B-TRB-5	SAFSA-P4B-TRB-5E																
125MM	SAFSA-P4B-TRB-125MM	SAFSA-P4B-TRB-125MME																
135MM	SAFSA-P4B-TRB-135MM	SAFSA-P4B-TRB-135MME	228.6 9	539.8 21 1⁄4	160.0 6 1⁄64	431.8 17	489.0 19 1⁄4	M24 1	27.0 1 1⁄16	55.6 2 3⁄16	95.3 3 3⁄4	73.0 2 7⁄8	344.7 13 37⁄64	238.1 9 3⁄8	160.3 6 5⁄16	384.3 15 1⁄8	14.2 9⁄16	140.6 310
5 7⁄16	SAFSA-P4B-TRB-5 7⁄16	SAFSA-P4B-TRB-5 7⁄16E	228.6 9	539.8 21 1⁄4	160.0 6 1⁄64	431.8 17	489.0 19 1⁄4	M24 1	27.0 1 1⁄16	55.6 2 3⁄16	95.3 3 3⁄4	82.6 3 1⁄4	354.7 13 31⁄32	238.1 9 3⁄8	169.9 6 11⁄16	384.3 15 1⁄8	14.2 9⁄16	144.2 318
5 1⁄2	SAFSA-P4B-TRB-5 1⁄2	SAFSA-P4B-TRB-5 1⁄2E																
140MM	SAFSA-P4B-TRB-140MM	SAFSA-P4B-TRB-140MM																
150MM	SAFSA-P4B-TRB-150MM	SAFSA-P4B-TRB-150MME	228.6 9	628.6 24 3⁄4	171.5 6 3⁄4	482.6 19	549.3 21 5⁄8	M24 1	28.6 1 1⁄8	62.0 2 7⁄16	108.0 4 1⁄4	82.6 3 1⁄4	364.2 14 11⁄32	238.1 9 3⁄8	179.3 7 1⁄16	384.3 15 1⁄8	14.2 9⁄16	155.6 343
5 15⁄16	SAFSA-P4B-TRB-5 15⁄16	SAFSA-P4B-TRB-5 15⁄16E																
6	SAFSA-P4B-TRB-6	SAFSA-P4B-TRB-6E																
6 7⁄16	SAFSA-P4B-TRB-6 7⁄16	SAFSA-P4B-TRB-6 7⁄16E	266.7 10 1⁄2	679.5 26 3⁄4	181.1 7 1⁄8	530.2 20 7⁄8	287.3 23 3⁄8	M24 1	28.6 1 1⁄8	63.5 2 1⁄2	117.5 4 3⁄8	88.9 3 1⁄2	405.6 15 31⁄32	290.5 11 7⁄16	95.3 7 1⁄16	465.1 18 3⁄16	14.2 9⁄16	250.4 552
6 1⁄2	SAFSA-P4B-TRB-6 1⁄2	SAFSA-P4B-TRB-6 1⁄2E	266.7 10 1⁄2	711.2 28	181.1 7 1⁄8	549.3 21 5⁄8	619.1 24 3⁄8	M30 1 1⁄4	34.9 1 3⁄8	69.9 2 3⁄4	114.3 4 1⁄2	88.9 3 1⁄2	415.3 16 23⁄64	290.5 11 7⁄16	200.0 7 7⁄8	465.1 18 5⁄16	14.2 9⁄16	252.2 556
170MM	SAFSA-P4B-TRB-170MM	SAFSA-P4B-TRB-170MME																
6 15⁄16	SAFSA-P4B-TRB-6 15⁄16	SAFSA-P4B-TRB-6 15⁄16E																
7	SAFSA-P4B-TRB-7	SAFSA-P4B-TRB-7E	266.7 10 1⁄2	749.3 29 1⁄2	181.1 7 1⁄8	571.5 22 1⁄2	635.0 25	M30 1 1⁄4	34.9 1 3⁄8	52.8 2 5⁄8	127.0 5	88.9 3 1⁄2	424.7 16 23⁄32	290.5 11 7⁄16	209.6 8 1⁄4	465.1 18 5⁄16	14.2 9⁄16	250.4 552
180MM	SAFSA-P4B-TRB-180MM	SAFSA-P4B-TRB-180MME																

Self-Aligning Secondary Covers



Cover Part Number	Shaft Dia.	Steel Cover Dimension					
		A	B	C	D	E	F
ESASC-A	Closed	112.9 4 7⁄16	121.9 4 13⁄16	65.5 2 19⁄32	61.8 2 13⁄32	56.5 2 7⁄32	74.7 2 15⁄16
ESAST-1 3⁄16	1 3⁄16						
ESAST-1 1⁄4	1 1⁄4						
ESASC-B	Closed	120.8 4 3⁄4	135.7 5 11⁄32	75.3 2 31⁄32	71.2 2 13⁄16	60.4 2 3⁄8	89.7 3 17⁄32
ESAST-1 3⁄8	1 3⁄8						
ESAST-1 7⁄16	1 7⁄16						
ESAST-35MME	35MM						
ESASC-C	Closed	119.9 4 23⁄32	143.7 5 21⁄32	83.7 3 5⁄16	79.7 3 1⁄8	60.0 2 3⁄8	103.6 4 1⁄16
ESAST-1 1⁄2	1 1⁄2						
ESAST-1 5⁄8	1 5⁄8						
ESAST-1 11⁄16	1 11⁄16						
ESAST-40MME	40MM						
ESASC-D	Closed	124.3 4 29⁄32	148.0 5 13⁄16	85.9 3 3⁄8	81.8 3 7⁄32	62.1 2 7⁄16	103.6 4 1⁄16
ESAST-1 3⁄4	1 3⁄4						
ESAST-1 7⁄8	1 7⁄8						
ESAST-1 15⁄16	1 15⁄16						
ESAST-2	2						
ESAST-45MME	45MM						
ESAST-50MME	50MM	139.6 5 1⁄2	157.1 6 3⁄16	87.3 3 7⁄16	83.2 3 9⁄32	69.8 2 3⁄4	116.0 4 9⁄16
ESASC-E	Closed						
ESAST-2 3⁄16	2 3⁄16						
ESAST-55MME	55MM	131.5 5 3⁄16	153.4 6 1⁄32	87.7 -	83.6 3 9⁄32	65.8 2 19⁄32	132.1 5 3⁄16
ESASC-F	Closed						
ESAST-2 1⁄4	2 1⁄4						
ESAST-2 7⁄16	2 7⁄16						
ESAST-2 1⁄2	2 1⁄2						
ESAST-60MME	60MM						
ESAST-65MME	65MM						

Self-Aligning Secondary Covers



Cover Part Number	Shaft Dia.	Steel Cover Dimension					
		A	B	C	D	E	F
ESASC-G	Closed	164.3 6 ¹⁵ / ₃₂	187.5 7 ³ / ₈	105.3 4 ⁵ / ₃₂	101.3 4	82.2 3 ¹ / ₄	139.5 5 ¹ / ₂
ESAST-2 ¹ / ₁₆	2 ¹ / ₁₆						
ESAST-2 ³ / ₄	2 ³ / ₄						
ESAST-3	3						
ESAST-70MM	70MM						
ESAST-75MM	75MM	186.4 7 ¹¹ / ₃₂	199.1 7 ¹³ / ₁₆	105.9 4 ⁵ / ₃₂	101.9 4	93.2 3 ²¹ / ₃₂	171.5 6 ³ / ₄
ESASC-H	Closed						
ESAST-3 ³ / ₁₆	3 ³ / ₁₆						
ESAST-3 ¹ / ₄	3 ¹ / ₄						
ESAST-3 ⁷ / ₁₆	3 ⁷ / ₁₆						
ESAST-3 ¹ / ₂	3 ¹ / ₂						
ESAST-80MME	80MM	205.2 8 ³ / ₃₂	218.3 8 ¹⁹ / ₃₂	115.1 4 ¹⁷ / ₃₂	111.3 4 ³ / ₈	102.4 4 ¹ / ₃₂	186.9 7 ³ / ₈
ESAST-85MME	85MM						
ESAST-90MME	90MM						
ESASC-I	Closed						
ESAST-3 ¹⁵ / ₁₆	3 ¹⁵ / ₁₆						
ESAST-4	4	236.0 9 ⁹ / ₃₂	259.6 10 ⁷ / ₃₂	115.9 4 ⁹ / ₁₆	137.3 5 ¹³ / ₃₂	118.0 4 ²¹ / ₃₂	208.8 8 ⁸ / ₃₂
ESAST-100MME	100MM						
ESASC-J	Closed						
ESAST-4 ⁷ / ₁₆	4 ⁷ / ₁₆						
ESAST-4 ¹ / ₂	4 ¹ / ₂						
ESAST-110MM	110MM	253.4 9 ³¹ / ₃₂	266.4 10 ¹ / ₂	139.7 5 ¹ / ₂	135.7 5 ¹¹ / ₃₂	126.7 5	239.5 9 ⁹ / ₁₆
ESAST-115MM	115MM						
ESASC-K	Closed						
ESAST-4 ¹⁵ / ₁₆	4 ¹⁵ / ₁₆						
ESAST-5	5						
ESAST-125MM	125MM						

Self-Aligning Interchange



Pillow Block

Dodge Part Number*	SealMaster Part Number*			TIMKEN		
Assembled Unit	Assembled Unit	Assembled Unit Single Collar	Cast Steel Housings	Assembled Unit*	Optional Secondary Sealing Covers - OPEN	Optional Secondary Sealing Covers - CLOSED
P2B-EXL-103-R	RPB-103-2			ESA-P2B-TRB-1 3/16	ESAST-1 3/16	ESASC-A
P2B-EXL-104-R	RPB-104-2			ESA-P2B-TRB-1 1/4	ESAST-1 1/4	ESASC-A
P2B-EXL-106-R	RPB-106-2			ESA-P2B-TRB-1 3/8	ESAST-1 3/8	ESASC-B
P2B-EXL-107-R	RPB-107-2			ESA-P2B-TRB-1 7/16	ESAST-1 7/16	ESASC-B
P2B-EXL-108-R	RPB-108-2		SPB-108-2	ESA-P2B-TRB-1 1/2	ESAST-1 1/2	ESASC-C
P2B-EXL-110-R	RPB-110-2		SPB-110-2	ESA-P2B-TRB-1 5/8	ESAST-1 5/8	ESASC-C
P2B-EXL-111-R	RPB-111-2		SPB-111-2	ESA-P2B-TRB-1 11/16	ESAST-1 11/16	ESASC-C
P2B-EXL-112-R	RPB-112-2	RPBA-112-2	SPB-112-2	ESA-P2B-TRB-1 3/4	ESAST-1 3/4	ESASC-D
P2B-EXL-114-R	RPB-114-2	RPBA-114-2	SPB-114-2	ESA-P2B-TRB-1 7/8	ESAST-1 7/8	ESASC-D
P2B-EXL-115-R	RPB-115-2	RPBA-115-2	SPB-115-2	ESA-P2B-TRB-1 15/16	ESAST-1 15/16	ESASC-D
P2B-EXL-200-R	RPB-200-2	RPBA-200-2	SPB-200-2	ESA-P2B-TRB-2	ESAST-2	ESASC-D
P2B-EXL-203-R	RPB-203-2	RPBA-203-2	SPB-203-2	ESA-P2B-TRB-2 3/16	ESAST-2 3/16	ESASC-E
P2B-EXL-204-R	RPB-204-2	RPBA-204-2	SPB-204-2	ESA-P2B-TRB-2 1/4	ESAST-2 1/4	ESASC-F
P2B-EXL-207-R	RPB-207-2	RPBA-207-2	SPB-207-2	ESA-P2B-TRB-2 7/16	ESAST-2 7/16	ESASC-F
P2B-EXL-208-R	RPB-208-2	RPBA-208-2	SPB-208-2	ESA-P2B-TRB-2 1/2	ESAST-2 1/2	ESASC-F
P2B-EXL-211-R	RPB-211-2	RPBA-211-2	SPB-211-2	ESA-P2B-TRB-2 11/16	ESAST-2 11/16	ESASC-G
P2B-EXL-212-R	RPB-212-2	RPBA-212-2	SPB-212-2	ESA-P2B-TRB-2 3/4	ESAST-2 3/4	ESASC-G
P2B-EXL-215-R	RPB-215-2	RPBA-215-2	SPB-215-2	ESA-P2B-TRB-2 15/16	ESAST-2 15/16	ESASC-G
P2B-EXL-300-R	RPB-300-2	RPBA-300-2	SPB-300-2	ESA-P2B-TRB-3	ESAST-3	ESASC-G
P2B-EXL-303-R	RPB-303-2	RPBA-303-2	SPB-303-2	ESA-P2B-TRB-3 3/16	ESAST-3 3/16	ESASC-H
P2B-EXL-304-R	RPB-304-2	RPBA-304-2	SPB-304-2	ESA-P2B-TRB-3 1/4	ESAST-3 1/4	ESASC-H
P2B-EXL-307-R	RPB-307-2	RPBA-307-2	SPB-307-2	ESA-P2B-TRB-3 7/16	ESAST-3 7/16	ESASC-H
P2B-EXL-308-R	RPB-308-2	RPBA-308-2	SPB-308-2	ESA-P2B-TRB-3 1/2	ESAST-3 1/2	ESASC-H
P4B-EXL-204-R	RPB-204-4	RPBA-204-4		ESA-P4B-TRB-2 1/4	ESAST-2 1/4	ESASC-F
P4B-EXL-207-R	RPB-207-4	RPBA-207-4		ESA-P4B-TRB-2 7/16	ESAST-2 7/16	ESASC-F
P4B-EXL-208-R	RPB-208-4	RPBA-208-4		ESA-P4B-TRB-2 1/2	ESAST-2 1/2	ESASC-F
P4B-EXL-211-R	RPB-211-4	RPBA-211-4		ESA-P4B-TRB-2 11/16	ESAST-2 11/16	ESASC-G
P4B-EXL-212-R	RPB-212-4	RPBA-212-4		ESA-P4B-TRB-2 3/4	ESAST-2 3/4	ESASC-G
P4B-EXL-215-R	RPB-215-4	RPBA-215-4		ESA-P4B-TRB-2 15/16	ESAST-2 15/16	ESASC-G
P4B-EXL-300-R	RPB-300-4	RPBA-300-4		ESA-P4B-TRB-3	ESAST-3	ESASC-G
P4B-EXL-303-R	RPB-303-4	RPBA-303-4		ESA-P4B-TRB-3 3/16	ESAST-3 3/16	ESASC-H
P4B-EXL-304-R	RPB-304-4	RPBA-304-4		ESA-P4B-TRB-3 1/4	ESAST-3 1/4	ESASC-H
P4B-EXL-307-R	RPB-307-4	RPBA-307-4		ESA-P4B-TRB-3 7/16	ESAST-3 7/16	ESASC-H
P4B-EXL-308-R	RPB-308-4	RPBA-308-4		ESA-P4B-TRB-3 1/2	ESAST-3 1/2	ESASC-H
P4B-EXL-315-R	RPB-315-4	RPBA-315-4	SPB-315-4	ESA-P4B-TRB-3 15/16	ESAST-3 15/16	ESASC-I
P4B-EXL-400-R	RPB-400-4		SPB-400-4	ESA-P4B-TRB-4	ESAST-4	ESASC-I
P4B-EXL-407-R	RPB-407-4		SPB-407-4	ESA-P4B-TRB-4 7/16	ESAST-4 7/16	ESASC-J
P4B-EXL-408-R	RPB-408-4		SPB-408-4	ESA-P4B-TRB-4 1/2	ESAST-4 1/2	ESASC-J
P4B-EXL-415-R	RPB-415-4		SPB-415-4	ESA-P4B-TRB-4 15/16	ESAST-4 15/16	ESASC-K
P4B-EXL-500-R	RPB-500-4		SPB-500-4	ESA-P4B-TRB-5	ESAST-5	ESASC-K

*Available in expansion and non-expansion type bearings

Note: SealMaster single collar has shorter length thru-bore than the Timken double collar.

Self-Aligning Interchange



Four-Bolt Flange Block

SealMaster Part Number*		TIMKEN		
COMPLETE Double Collar	COMPLETE Single Collar	Assembled Unit*	Steel Open End Cover	Steel Closed End Cover
RFB-103	RFB-A-103	ESA-4BF-TRB-1 $\frac{3}{16}$	ESAST-1 $\frac{3}{16}$	ESASC-A
RFB-104	RFB-A-104	ESA-4BF-TRB-1 $\frac{1}{4}$	ESAST-1 $\frac{1}{4}$	ESASC-A
RFB-106	RFB-A-106	ESA-4BF-TRB-1 $\frac{3}{8}$	ESAST-1 $\frac{7}{16}$	ESASC-B
RFB-107	RFB-A-107	ESA-4BF-TRB-1 $\frac{7}{16}$	ESAST-1 $\frac{7}{16}$	ESASC-B
RFB-108	RFB-A-108	ESA-4BF-TRB-1 $\frac{1}{2}$	ESAST-1 $\frac{1}{2}$	ESASC-C
RFB-110	RFB-A-110	ESA-4BF-TRB-1 $\frac{5}{8}$	ESAST-1 $\frac{5}{8}$	ESASC-C
RFB-111	RFB-A-111	ESA-4BF-TRB-1 $\frac{11}{16}$	ESAST-1 $\frac{11}{16}$	ESASC-C
RFB-112	RFB-A-112	ESA-4BF-TRB-1 $\frac{3}{4}$	ESAST-1 $\frac{3}{4}$	ESASC-D
RFB-115	RFB-A-115	ESA-4BF-TRB-1 $\frac{15}{16}$	ESAST-1 $\frac{15}{16}$	ESASC-D
RFB-200	RFB-A-200	ESA-4BF-TRB-1-2	ESAST-2	ESASC-D
RFB-203	RFB-A-203	ESA-4BF-TRB-2 $\frac{3}{16}$	ESAST-2 $\frac{3}{16}$	ESASC-E
RFB-204	RFB-A-204	ESA-4BF-TRB-2 $\frac{1}{4}$	ESAST-2 $\frac{1}{4}$	ESASC-F
RFB-207	RFB-A-207	ESA-4BF-TRB-2 $\frac{7}{16}$	ESAST-2 $\frac{7}{16}$	ESASC-F
RFB-208	RFB-A-208	ESA-4BF-TRB-2 $\frac{1}{2}$	ESAST-2 $\frac{1}{2}$	ESASC-F
RFB-211	RFB-A-211	ESA-4BF-TRB-2 $\frac{11}{16}$	ESAST-2 $\frac{11}{16}$	ESASC-G
RFB-212	RFB-A-212	ESA-4BF-TRB-2 $\frac{3}{4}$	ESAST-2 $\frac{3}{4}$	ESASC-G
RFB-215	RFB-A-215	ESA-4BF-TRB-2 $\frac{15}{16}$	ESAST-2 $\frac{15}{16}$	ESASC-G
RFB-300	RFB-A-300	ESA-4BF-TRB-3	ESAST-3	ESASC-G
RFB-303	RFB-A-303	ESA-4BF-TRB-3 $\frac{3}{16}$	ESAST-3 $\frac{3}{16}$	ESASC-H
RFB-307	RFB-A-307	ESA-4BF-TRB-3 $\frac{7}{16}$	ESAST-3 $\frac{7}{16}$	ESASC-H
RFB-308	RFB-A-308	ESA-4BF-TRB-3 $\frac{1}{2}$	ESAST-3 $\frac{1}{2}$	ESASC-H
RFB-315	RFB-A-315	ESA-4BF-TRB-3 $\frac{15}{16}$	ESAST-3 $\frac{15}{16}$	ESASC-I
RFB-400	RFB-A-400	ESA-4BF-TRB-4	ESAST-4	ESASC-I

*Available in expansion and non-expansion type bearings

Note: SealMaster single collar has shorter length thru-bore than the Timken double collar.



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