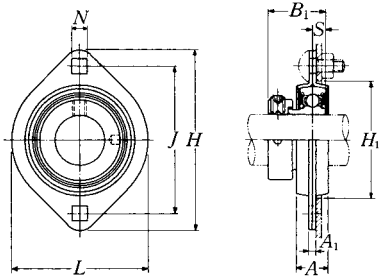


Rhombus flanged unit, pressed steel housing
Eccentric locking collar type



Shaft dia.	Unit number	Nominal dimensions									Bolt size
		mm inch									
mm inch		H	J	A ₁	N	A	L	B ₁	S	H ₁	mm inch
12	AELPFL201W3	81	63.5	4	7.1	14	59	28.6	6.5	49	M6
1/2	AELPFL201-008W3	3 3/16	2 1/2	0.157	9/32	9/16	2 5/16	1.126	0.256	1 15/16	1/4
15	AELPFL202W3	81	63.5	4	7.1	14	59	28.6	6.5	49	M6
9/16 5/8	AELPFL202-009W3 AELPFL202-010W3	3 3/16	2 1/2	0.157	9/32	9/16	2 5/16	1.126	0.256	1 15/16	1/4
17	AELPFL203W3	81	63.5	4	7.1	14	59	28.6	6.5	49	M6
11/16	AELPFL203-011W3	3 3/16	2 1/2	0.157	9/32	9/16	2 5/16	1.126	0.256	1 15/16	1/4
20	AELPFL204W3	90	71.5	4	9	16	67	31	7.5	56	M8
3/4	AELPFL204-012W3	3 35/64	2 13/16	0.157	23/64	5/8	2 5/8	1.220	0.295	2 7/32	5/16
25	AELPFL205W3	95	76	4	9	18	71	31	7.5	60	M8
13/16 7/8 15/16	AELPFL205-013W3 AELPFL205-014W3 AELPFL205-015W3	3 3/4	2 63/64	0.157	23/64	23/32	2 25/32	1.220	0.295	2 3/8	5/16
1	AELPFL205-100W3										
30	AELPFL206W3	113	90.5	5.2	11	18	84	35.7	9	71	M10
1 1/16 1 1/8 1 3/16 1 1/4	AELPFL206-101W3 AELPFL206-102W3 AELPFL206-103W3 AELPFL206-104W3	4 7/16	3 9/16	0.205	7/16	23/32	3 5/16	1.406	0.354	2 13/16	3/8
35	AELPFL207W3	122	100	5.2	11	20	94	38.9	9.5	81	M10
1 1/4 1 5/16 1 3/8 1 7/16	AELPFL207-104W3 AELPFL207-105W3 AELPFL207-106W3 AELPFL207-107W3	4 13/16	3 15/16	0.205	7/16	25/32	3 11/16	1.531	0.374	3 3/16	3/8
40	AELPFL208W3	148	119	6.8	13.5	21	100	43.7	11	91	M12
1 1/2 1 9/16	AELPFL208-108W3 AELPFL208-109W3	5 13/16	4 11/16	0.268	17/32	13/16	3 15/16	1.720	0.433	3 19/32	1/2

Note (1) The permissible load only applies in applications where the load is stable and the speed is 2400 min⁻¹ or less.

Max. load (1) recommended		Bearing number	Housing number	Mass of unit
N lbf				kg lb
radial	axial			
2 700	1 350	AEL201W3	PFL203W3	0.3
600	300	AEL201-008W3	PFL203W3	0.7
2 700	1 350	AEL202W3	PFL203W3	0.3
600	300	AEL202-009W3	PFL203W3	0.7
		AEL202-010W3	PFL203W3	
2 700	1 350	AEL203W3	PFL203W3	0.3
600	300	AEL203-011W3	PFL203W3	0.7
3 000	1 500	AEL204W3	PFL204W3	0.3
660	330	AEL204-012W3	PFL204W3	0.7
4 000	2 000	AEL205W3	PFL205W3	0.4
880	440	AEL205-013W3	PFL205W3	0.9
		AEL205-014W3	PFL205W3	
		AEL205-015W3	PFL205W3	
		AEL205-100W3	PFL205W3	
5 000	2 500	AEL206W3	PFL206W3	0.6
1 100	550	AEL206-101W3	PFL206W3	1.3
		AEL206-102W3	PFL206W3	
		AEL206-103W3	PFL206W3	
		AEL206-104W3	PFL206W3	
6 000	3 000	AEL207W3	PFL207W3	0.9
1 300	650	AEL207-104W3	PFL207W3	2.0
		AEL207-105W3	PFL207W3	
		AEL207-106W3	PFL207W3	
		AEL207-107W3	PFL207W3	
6 000	3 000	AEL208W3	PFL208W3	1.3
1 300	650	AEL208-108W3	PFL208W3	2.9
		AEL208-109W3	PFL208W3	