



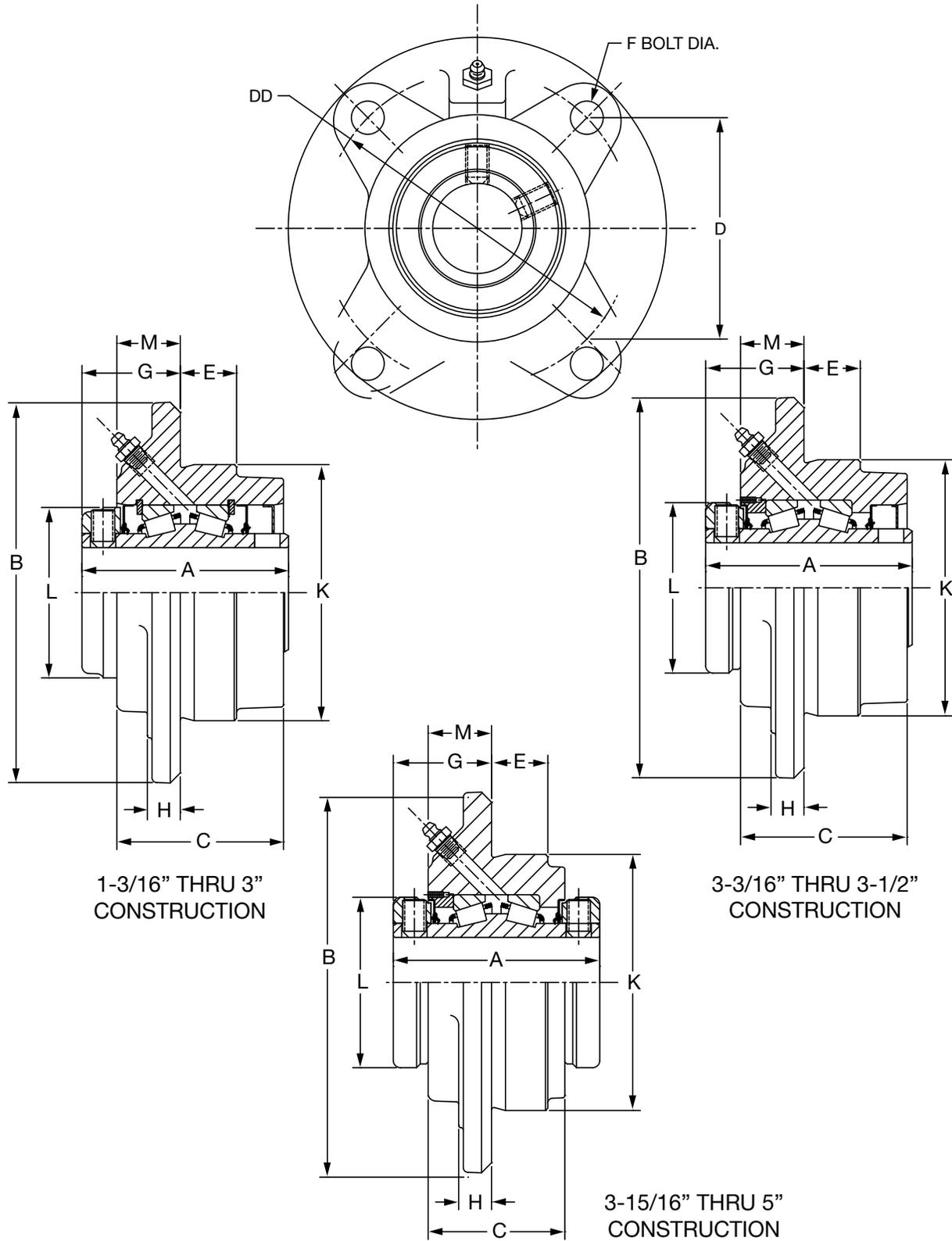
BEARING ENGINEERING CATALOG

- Mounted Roller Bearings
- Sleeveoil Hydrodynamic Bearings
- Plain Bearings
- Journal Bearings
- Take-Up Frames

SELECTION/DIMENSIONS



Type E-Xtra Piloted Flange



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SELECTION/DIMENSIONS



Type E-Xtra Piloted Flange

Gray Iron			
Shaft Size Inches #	Part Number	Part Name	Weight Lbs (Approx)
1-3/16	023120	FC-E-103R	5
1-1/4	023121	FC-E-104R	5
1-3/8	023122	FC-E-106R	7
1-7/16	023123	FC-E-107R	6
1-1/2	023124	FC-E-108R	10
1-5/8	023125	FC-E-110R	9
1-11/16	023126	FC-E-111R	9
1-3/4	023127	FC-E-112R	11
1-7/8	023128	FC-E-114R	10
1-15/16	023129	FC-E-115R	10
2	023130	FC-E-200R	10
2-3/16	023131	FC-E-203R	14
2-1/4	023132	FC-E-204R	18
2-7/16	023133	FC-E-207R	18
2-1/2	023134	FC-E-208R	17
2-11/16	023135	FC-E-211R	27
2-3/4	023136	FC-E-212R	27
2-15/16	023137	FC-E-215R	25
3	023138	FC-E-300R	25
3-3/16	023139	FC-E-303R	44
3-1/4	023140	FC-E-304R	44
3-7/16	023141	FC-E-307R	43
3-1/2	023142	FC-E-308R	42
3-15/16	023143	FC-E-315R	59
4	023144	FC-E-400R	58
4-7/16 ##	023145	FC-E-407R	110
4-1/2 ##	023146	FC-E-408R	110
4-15/16 ##	023147	FC-E-415R	130
5 ##	023148	FC-E-500R	130

Consult DODGE For Sizes Not Listed.

Shaft Size Inches	A	B	C	D	ØDD	E	F Bolt#	G	H	K**	L	M
1-3/16												
1-1/4	2.75	5.00	2.22	2.92	4.13	0.75	3/8	1.31	0.44	3.38	2.25	0.84
1-3/8												
1-7/16	3.00	5.25	2.47	3.09	4.38	0.88	3/8	1.50	0.50	3.63	2.75	1.03
1-1/2												
1-5/8	3.38	6.13	2.39	3.62	5.13	1.06	7/16	1.56	0.50	4.25	3.19	1.03
1-11/16												
1-3/4												
1-7/8	3.50	6.38	2.91	3.80	5.38	1.19	7/16	1.56	0.56	4.50	3.44	1.03
1-15/16												
2												
2-3/16	3.75	7.13	3.09	4.24	6.00	1.19	1/2	1.69	0.56	5.00	3.75	1.09
2-1/4												
2-7/16	4.00	7.63	3.31	4.60	6.50	1.31	1/2	1.81	0.63	5.50	4.06	1.19
2-1/2												
2-11/16												
2-3/4	4.50	8.75	3.69	5.30	7.50	1.50	5/8	2.00	0.75	6.38	4.72	1.25
2-15/16												
3												
3-3/16												
3-1/4	5.00	10.25	4.19	6.10	8.63	1.25	3/4	2.44	0.94	7.38	5.50	1.69
3-7/16												
3-1/2												
3-15/16												
4	6.25	10.88	4.50	6.63	9.38	1.50	3/4	2.69	1.00	8.13	6.00	1.81
4-7/16												
4-1/2	6.75	13.50	4.63	##	11.75	1.50	3/4##	3.00	1.00	10.25	6.45	1.94
4-15/16												
5	7.25	14.75	5.06	##	12.75	1.75	7/8##	2.97	1.25	11.00	7.45	1.88

* 1-3/16 To 3-1/2 - One Collar
3-15/16 To 5, - Two Collars

(6) BOLTS EQUALLY SPACED
** +.000 -.002

NOTE: All sizes use a 1/8-27 NPT hydraulic grease fitting

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