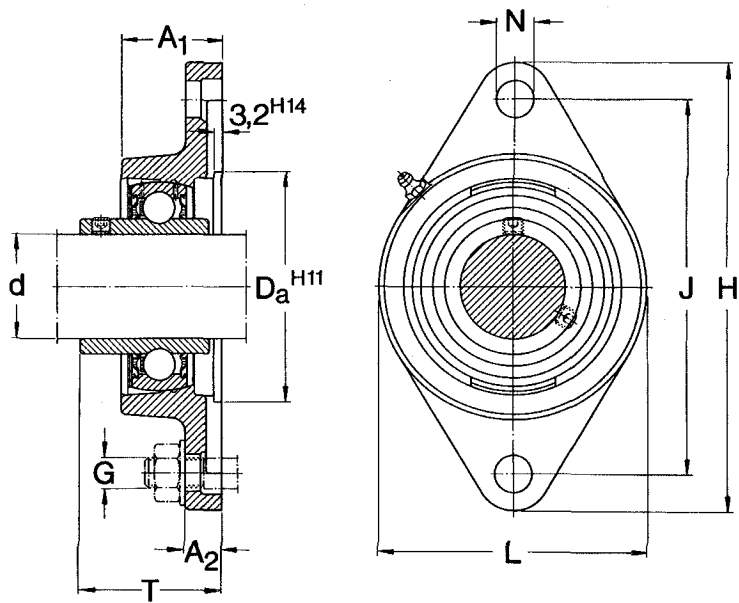
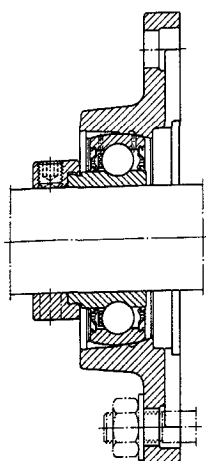


Y-bearing flanged units
with cast housing
d 12–50 mm

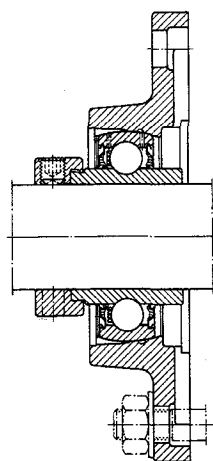


Dimensions										Mass	Designations	Housing	Y-bearing
d	A ₁	A ₂	D _a	H	J	L	N	G	T		Units ¹⁾		
mm										kg	–		
12	26	11	50,8	98,5	76,5	57	11,5	10	39,1	0,43	FYTB 12 FM	FYTB 503 M	YET 203/12
									32,9	0,42	FYTB 12 TF	FYTB 503 M	YAR 203/12-2F
15	26	11	50,8	98,5	76,5	57	11,5	10	39,1	0,42	FYTB 15 FM	FYTB 503 M	YET 203/15
									32,9	0,40	FYTB 15 TF	FYTB 503 M	YAR 203/15-2F
17	26	11	50,8	98,5	76,5	57	11,5	10	39,1	0,41	FYTB 17 FM	FYTB 503 M	YET 203
									40,4	0,43	FYTB 17 WM	FYTB 503 M	YEL 203
									32,9	0,39	FYTB 17 TF	FYTB 503 M	YAR 203-2F
20	29,5	11	50,8	112	90	60,5	11,5	10	42,5	0,52	FYTB 20 FM	FYTB 504 M	YET 204
									45,6	0,55	FYTB 20 WM	FYTB 504 M	YEL 204
									37,3	0,50	FYTB 20 TF	FYTB 504 M	YAR 204-2F
									39,5	0,50	FYTB 20 KG	FYTB 504 M	362004 BTN
25	30	12	63,5	124	99	70	11,5	10	42,5	0,64	FYTB 25 FM	FYTB 505 M	YET 205
									45,9	0,69	FYTB 25 WM	FYTB 505 M	YEL 205
									38,8	0,63	FYTB 25 TF	FYTB 505 M	YAR 205-2F
									39,5	0,63	FYTB 25 KG	FYTB 505 M	362005 BTN
30	32,5	13	76,2	141,5	116,5	83	11,5	10	46,7	0,95	FYTB 30 FM	FYTB 506 M	YET 206
									50,1	1,00	FYTB 30 WM	FYTB 506 M	YEL 206
									42,2	0,93	FYTB 30 TF	FYTB 506 M	YAR 206-2F
									43	0,90	FYTB 30 KG	FYTB 506 M	362006 BTN
35	34,5	13	88,9	156	130	96	14	12	50,4	1,30	FYTB 35 FM	FYTB 507 M	YET 207
									53,3	1,40	FYTB 35 WM	FYTB 507 M	YEL 207
									46,4	1,25	FYTB 35 TF	FYTB 507 M	YAR 207-2F
									45,5	1,25	FYTB 35 KG	FYTB 507 M	362007 B
40	38,5	14	88,9	171,5	143,5	102	14	12	56,7	1,70	FYTB 40 FM	FYTB 508 M	YET 208
									58,9	1,80	FYTB 40 WM	FYTB 508 M	YEL 208
									54,2	1,65	FYTB 40 TF	FYTB 508 M	YAR 208-2F
									51	1,65	FYTB 40 KG	FYTB 508 M	362008 B

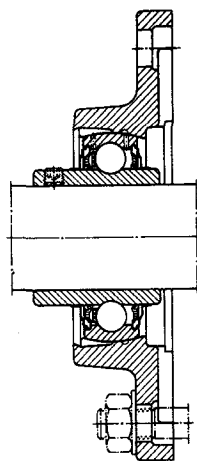
1) The units FYTB-WM are also available with flingers or flocked flingers; they then carry the suffixes F or L, e.g. FYTB 17 WF or FYTB 17 WL
The units FYTB-TF are also available with flocked flingers or without flingers; they then carry the suffixes L or M, e.g. FYTB 12 TL or FYTB 12 TM



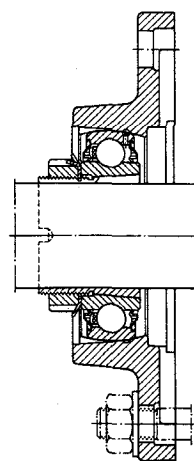
Series FYTB-FM



Series FYTB-WM



Series FYTB-TF



Series FYTB-KG

Dimensions

Mass

Designations Unit¹

Housing

Y-bearing

d A₁ A₂ D_a H J L N G T

mm

kg

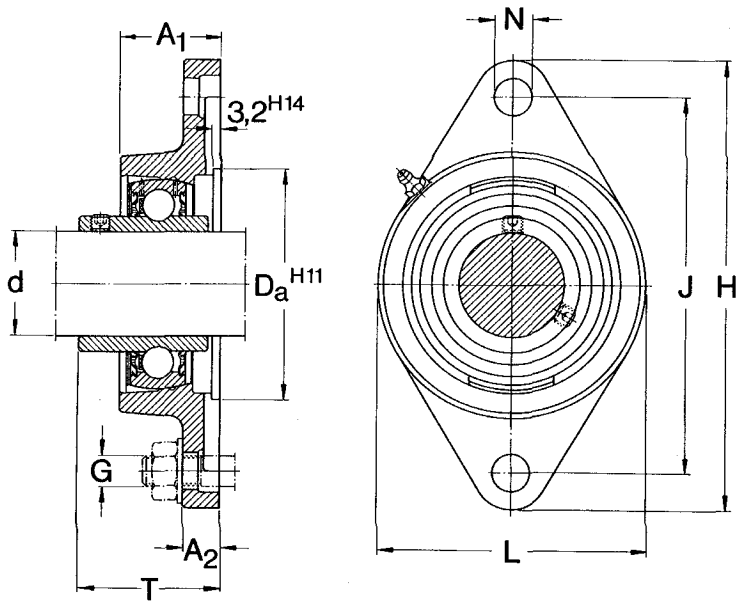
–

45	39	14	98,4	178,5	148,5	111	16	14	56,7	1,85	FYTB 45 FM	FYTB 509 M	YET 209
									58,9	1,95	FYTB 45 WM	FYTB 509 M	YEL 209
									54,2	1,80	FYTB 45 TF	FYTB 509 M	YAR 209-2F
50	43	15	101,6	189	157	116	18	16	60,7	2,20	FYTB 50 FM	FYTB 510 M	YET 210
									66,1	2,35	FYTB 50 WM	FYTB 510 M	YEL 210
									60,6	2,15	FYTB 50 TF	FYTB 510 M	YAR 210-2F

¹⁾ The units FYTB-WM are also available with flingers or flocked flingers; they then carry the suffixes F or L, e.g. FYTB 45 WF or FYTB 45 WL
The units FYTB-TF are also available with flocked flingers or without flingers; they then carry the suffixes L or M, e.g. FYTB 45 TL or FYTB 45 TM

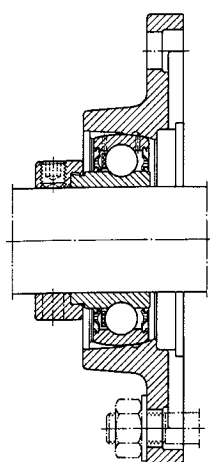
Y-bearing flanged units
with cast housing
for inch shafts

d 5/8–1 11/16 in

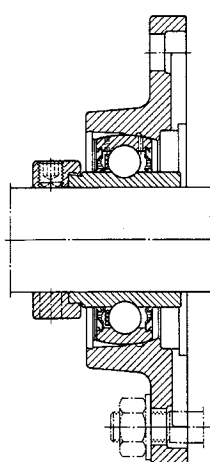


Dimensions										Mass	Designations	Housing	Y-bearing
d	A ₁	A ₂	D _a	H	J	L	N	G	T		Units ¹⁾		
in	mm									kg	–		
5/8	26	11	50,8	98,5	76,5	57	11,5	10	39,1	0,42	FYTB 5/8 FM	FYTB 503 M	YET 203-010
									40,4	0,43	FYTB 5/8 WM	FYTB 503 M	YEL 203-010
									32,9	0,39	FYTB 5/8 TF	FYTB 503 M	YAR 203-010-2F
11/16	26	11	50,8	98,5	76,5	57	11,5	10	39,1	0,41	FYTB 11/16 FM	FYTB 503 M	YET 203-011
									40,4	0,43	FYTB 11/16 WM	FYTB 503 M	YEL 203-011
									32,9	0,39	FYTB 11/16 TF	FYTB 503 M	YAR 203-011-2F
3/4	29,5	11	50,8	112	90	60,5	11,5	10	42,5	0,53	FYTB 3/4 FM	FYTB 504 M	YET 204-012
									45,6	0,56	FYTB 3/4 WM	FYTB 504 M	YEL 204-012
									37,3	0,50	FYTB 3/4 TF	FYTB 504 M	YAR 204-012-2F
13/16	30	12	63,5	124	99	70	11,5	10	42,5	0,68	FYTB 13/16 FM	FYTB 505 M	YET 205-013
									45,9	0,74	FYTB 13/16 WM	FYTB 505 M	YEL 205-013
									38,8	0,67	FYTB 13/16 TF	FYTB 505 M	YAR 205-013-2F
7/8	30	12	63,5	124	99	70	11,5	10	42,5	0,67	FYTB 7/8 FM	FYTB 505 M	YET 205-014
									45,9	0,72	FYTB 7/8 WM	FYTB 505 M	YEL 205-014
									38,8	0,66	FYTB 7/8 TF	FYTB 505 M	YAR 205-014-2F
15/16	30	12	63,5	124	99	70	11,5	10	42,5	0,66	FYTB 15/16 FM	FYTB 505 M	YET 205-015
									45,9	0,70	FYTB 15/16 WM	FYTB 505 M	YEL 205-015
									38,8	0,64	FYTB 15/16 TF	FYTB 505 M	YAR 205-015-2F
1	30	12	63,5	124	99	70	11,5	10	42,5	0,64	FYTB 1. FM	FYTB 505 M	YET 205-100
									45,9	0,68	FYTB 1. WM	FYTB 505 M	YEL 205-100
									38,8	0,63	FYTB 1. TF	FYTB 505 M	YAR 205-100-2F
1 1/8	32,5	13	76,2	141,5	116,5	83	11,5	10	46,7	0,97	FYTB 1.1/8 FM	FYTB 506 M	YET 206-102
									50,1	1,00	FYTB 1.1/8 WM	FYTB 506 M	YEL 206-102
									42,2	0,95	FYTB 1.1/8 TF	FYTB 506 M	YAR 206-102-2F
1 3/16	32,5	13	76,2	141,5	116,5	83	11,5	10	46,7	0,95	FYTB 1.3/16 FM	FYTB 506 M	YET 206-103
									50,1	1,00	FYTB 1.3/16 WM	FYTB 506 M	YEL 206-103
									42,2	0,92	FYTB 1.3/16 TF	FYTB 506 M	YAR 206-103-2F

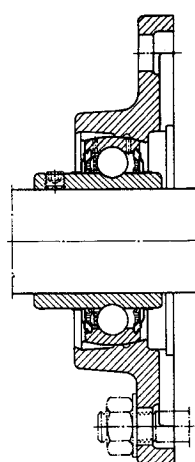
¹⁾ The units FYTB-WM are also available with flingers or flocked flingers; they then carry the suffixes F or L, e.g. FYTB 5/8 WF or FYTB 5/8 WL
The units FYTB-TF are also available with flocked flingers or without flingers; they then carry the suffixes L or M, e.g. FYTB 5/8 TL or FYTB 5/8 TM



Series FYTB-FM



Series FYTB-WM



Series FYTB-TF

Dimensions

Mass

Designations

Unit¹⁾

Housing

Y-bearing

d	A ₁	A ₂	D _a	H	J	L	N	G	T				
in	mm									kg	–		
1 1/4	32,5	13	76,2	141,5	116,5	83	11,5	10	46,7	0,93	FYTB 1.1/4 AFM	FYTB 506 M	YET 206-104
									50,1	0,97	FYTB 1.1/4 AWM	FYTB 506 M	YEL 206-104
									42,2	0,90	FYTB 1.1/4 ATF	FYTB 506 M	YAR 206-104-2F
	34,5	13	88,9	156	130	96	14	12	50,4	1,35	FYTB 1.1/4 FM	FYTB 507 M	YET 207-104
									53,3	1,45	FYTB 1.1/4 WM	FYTB 507 M	YEL 207-104
									46,4	1,30	FYTB 1.1/4 TF	FYTB 507 M	YAR 207-104-2F
1 5/16	34,5	13	88,9	156	130	96	14	12	50,4	1,30	FYTB 1.5/16 FM	FYTB 507 M	YET 207-105
									53,3	1,40	FYTB 1.5/16 WM	FYTB 507 M	YEL 207-105
									46,4	1,25	FYTB 1.5/16 TF	FYTB 507 M	YAR 207-105-2F
1 3/8	34,5	13	88,9	156	130	96	14	12	50,4	1,30	FYTB 1.3/8 FM	FYTB 507 M	YET 207-106
									53,3	1,40	FYTB 1.3/8 WM	FYTB 507 M	YEL 207-106
									46,4	1,25	FYTB 1.3/8 TF	FYTB 507 M	YAR 207-106-2F
1 7/16	34,5	13	88,9	156	130	96	14	12	50,4	1,30	FYTB 1.7/16 FM	FYTB 507 M	YET 207-107
									53,3	1,35	FYTB 1.7/16 WM	FYTB 507 M	YEL 207-107
									46,4	1,20	FYTB 1.7/16 TF	FYTB 507 M	YAR 207-107-2F
1 1/2	38,5	14	88,9	171,5	143,5	102	14	12	56,7	1,75	FYTB 1.1/2 FM	FYTB 508 M	YET 208-108
									58,9	1,85	FYTB 1.1/2 WM	FYTB 508 M	YEL 208-108
									54,2	1,70	FYTB 1.1/2 TF	FYTB 508 M	YAR 208-108-2F
1 9/16	38,5	14	88,9	171,5	143,5	102	14	12	56,7	1,75	FYTB 1.9/16 FM	FYTB 508 M	YET 208-109
									58,9	1,85	FYTB 1.9/16 WM	FYTB 508 M	YEL 208-109
									54,2	1,70	FYTB 1.9/16 TF	FYTB 508 M	YAR 208-109-2F
1 5/8	39	14	98,4	178,5	148,5	111	16	14	56,7	1,95	FYTB 1.5/8 FM	FYTB 509 M	YET 209-110
									58,9	2,05	FYTB 1.5/8 WM	FYTB 509 M	YEL 209-110
									54,2	1,90	FYTB 1.5/8 TF	FYTB 509 M	YAR 209-110-2F
1 11/16	39	14	98,4	178,5	148,5	111	16	14	56,7	1,90	FYTB 1.11/16 FM	FYTB 509 M	YET 209-111
									58,9	2,05	FYTB 1.11/16 WM	FYTB 509 M	YEL 209-111
									54,2	1,90	FYTB 1.11/16 TF	FYTB 509 M	YAR 209-111-2F

¹⁾ The units FYTB-WM are also available with flingers or flocked flingers; they then carry the suffixes F or L, e.g. FYTB 1.1/4 WF or FYTB 1.1/4 WL

The units FYTB-TF are also available with flocked flingers or without flingers; they then carry the suffixes L or M, e.g. FYTB 1.1/4 TL or FYTB 1.1/4 TM