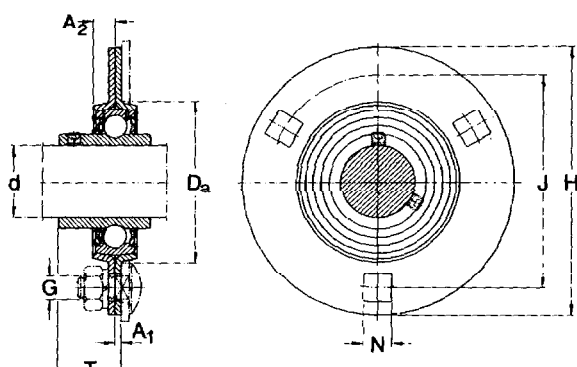


**Y-bearing flanged units
with pressed steel housing**
d 12–50 mm

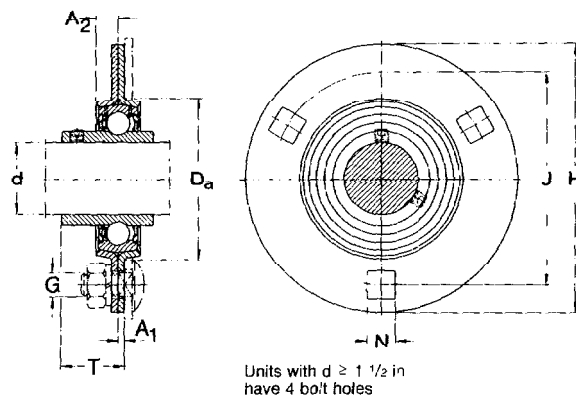


Units with $d \geq 40$ mm
have 4 bolt holes

Dimensions										Permissible housing load radial	Mass	Designations Unit ¹⁾	Housing	Y-bearing
d	A ₁	A ₂	D _a	H	J	N	G	T		N	kg			
mm														
12	2	7	49	81	63	7,1	6	24,1	2 500	0,26		PF 12 FM	PF 40	YET 203/12
									2 500	0,25		PF 12 TF	PF 40	YAR 203/12
15	2	7	49	81	63	7,1	6	24,1	2 500	0,25		PF 15 FM	PF 40	YET 203/15
									2 500	0,23		PF 15 TF	PF 40	YAR 203/15
17	2	7	49	81	63	7,1	6	24,1	2 500	0,24		PF 17 FM	PF 40	YET 203
									2 500	0,26		PF 17 WM	PF 40	YEL 203
									2 500	0,22		PF 17 TF	PF 40	YAR 203-2F
									2 500	0,22		PF 17 K	PF 40	362004 ATN
20	2	8	55	91	71,5	8,7	8	25,5	3 300	0,32		PF 20 FM	PF 47	YET 204
									3 300	0,35		PF 20 WM	PF 47	YEL 204
									3 300	0,30		PF 20 TF	PF 47	YAR 204-2F
									3 300	0,30		PF 20 K	PF 47	362004 ATN
									3 300	0,30		PF 20 K	PF 47	362004 ATN
25	2	9	60	95	76	8,7	8	25,5	3 600	0,36		PF 25 FM	PF 52	YET 205
									3 600	0,41		PF 25 WM	PF 52	YEL 205
									3 600	0,35		PF 25 TF	PF 52	YAR 205-2F
									3 600	0,35		PF 25 K	PF 52	362005 ATN
30	2,5	9,5	71	112	90,5	10,5	10	29,2	5 000	0,58		PF 30 FM	PF 62	YET 206
									5 000	0,64		PF 30 WM	PF 62	YEL 206
									5 000	0,56		PF 30 TF	PF 62	YAR 206-2F
									5 000	0,55		PF 30 K	PF 62	362006 ATN
35	2,5	10	81	122	100	11	10	31,9	6 500	0,77		PF 35 FM	PF 72	YET 207
									6 500	0,84		PF 35 WM	PF 72	YEL 207
									6 500	0,70		PF 35 TF	PF 72	YAR 207-2F
									6 500	0,69		PF 35 K	PF 72	362007 A
40	3,5	10	91	148	119	13,5	12	36,2	7 500	1,30		PF 40 FM	PF 80	YET 208
									7 500	1,35		PF 40 WM	PF 80	YEL 208
									7 500	1,20		PF 40 TF	PF 80	YAR 208-2F
									7 500	1,20		PF 40 K	PF 80	362008 A

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

**Y-bearing flanged units
with pressed steel housing
for inch shafts**
d 5/8-1 11/16 in



Dimensions										Permissible housing load radial	Mass	Designations Unit ¹⁾	Housing	Y-bearing
U	A ₁	A ₂	D _a	H	J	N	G	T						
in	mm									N	kg	-		
5/8	2	7	49	81	63	7,1	6	24,1	2 500	0,25	0,25	PF 5/8 FM	PF 40	YET 203-010
								25,4	2 500	0,26	0,26	PF 5/8 WM	PF 40	YEL 203-010
								17,9	2 500	0,22	0,22	PF 5/8 TF	PF 40	YAR 203-010
11/16	2	7	49	81	63	7,1	6	24,1	2 500	0,24	0,24	PF 11/16 FM	PF 40	YET 203-011
								25,4	2 500	0,25	0,25	PF 11/16 WM	PF 40	YEL 203-011
								17,9	2 500	0,22	0,22	PF 11/16 TF	PF 40	YAR 203-011
3/4	2	8	55	91	71,5	8,7	8	25,5	3 300	0,33	0,33	PF 3/4 FM	PF 47	YET 204-012
								28,6	3 300	0,35	0,35	PF 3/4 WM	PF 47	YEL 204-012
								20,3	3 300	0,30	0,30	PF 3/4 TF	PF 47	YAR 204-012
13/16	2	9	60	95	76	8,7	8	25,5	3 600	0,40	0,40	PF 13/16 FM	PF 52	YET 205-013
								28,9	3 600	0,46	0,46	PF 13/16 WM	PF 52	YEL 205-013
								21,8	3 600	0,39	0,39	PF 13/16 TF	PF 52	YAR 205-013-2F
7/8	2	9	60	95	76	8,7	8	25,5	3 600	0,39	0,39	PF 7/8 FM	PF 52	YET 205-014
								28,9	3 600	0,44	0,44	PF 7/8 WM	PF 52	YEL 205-014
								21,8	3 600	0,38	0,38	PF 7/8 TF	PF 52	YAR 205-014-2F
15/16	2	9	60	95	76	8,7	8	25,5	3 600	0,38	0,38	PF 15/16 FM	PF 52	YET 205-015
								28,9	3 600	0,42	0,42	PF 15/16 WM	PF 52	YEL 205-015
								21,8	3 600	0,36	0,36	PF 15/16 TF	PF 52	YAR 205-015-2F
1	2	9	60	95	76	8,7	8	25,5	3 600	0,36	0,36	PF 1. FM	PF 52	YET 205-100
								28,9	3 600	0,40	0,40	PF 1. WM	PF 52	YEL 205-100
								21,8	3 600	0,35	0,35	PF 1. TF	PF 52	YAR 205-100-2F
1 1/8	2,5	9,5	71	112	90,5	10,5	10	29,2	5 000	0,60	0,60	PF 1.1/8 FM	PF 62	YET 206-102
								32,6	5 000	0,65	0,65	PF 1.1/8 WM	PF 62	YEL 206-102
								24,7	5 000	0,58	0,58	PF 1.1/8 TF	PF 62	YAR 206-102-2F
1 3/16	2,5	9,5	71	112	90,5	10,5	10	29,2	5 000	0,58	0,58	PF 1.3/16 FM	PF 62	YET 206-103
								32,6	5 000	0,63	0,63	PF 1.3/16 WM	PF 62	YEL 206-103
								24,7	5 000	0,55	0,55	PF 1.3/16 TF	PF 62	YAR 206-103-2F

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