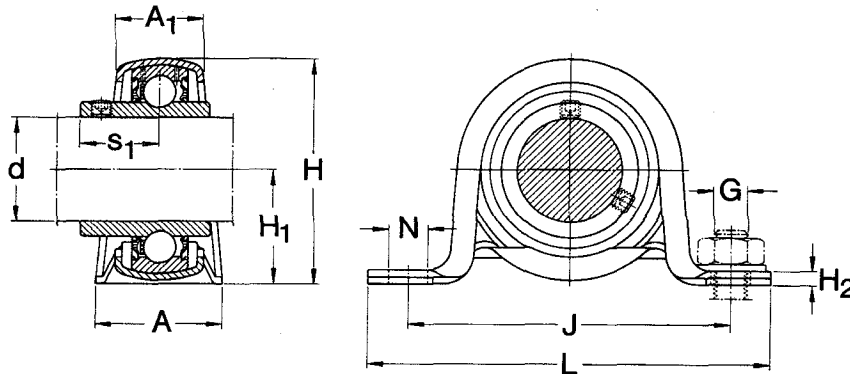


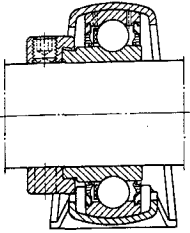
# Y-bearing plummer block units with pressed steel housing

d 12–45 mm

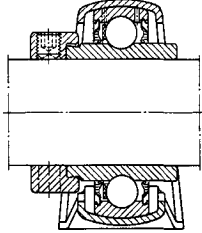


Dimensions											Permissible housing load radial	Mass Unit <sup>1)</sup>	Designations Housing	Y-bearing				
d	A	A <sub>1</sub>	H	H <sub>1</sub>	H <sub>2</sub>	J	L	N	G	s <sub>1</sub>								
mm											N	kg	–					
12	26	18	44	22	3	68	86	9,6	8	22,1	1 250	0,20	P 12 FM	P 40	YET 203/12			
											1 250	0,19				P 12 TF	P 40	YAR 203/12-2F
15	26	18	44	22	3	68	86	9,6	8	22,1	1 250	0,19	P 15 FM	P 40	YET 203/15			
											1 250	0,17				P 15 TF	P 40	YAR 203/15-2F
17	26	18	44	22	3	68	86	9,6	8	22,1	1 250	0,18	P 17 FM	P 40	YET 203			
											1 250	0,20				P 17 WM	P 40	YEL 203
											1 250	0,16						
											1 250	0,16						
20	32	21	50	25,2	3	76	99	9,6	8	23,5	1 700	0,24	P 20 FM	P 47	YET 204			
											1 700	0,27				P 20 WM	P 47	YEL 204
											1 700	0,22						
											1 700	0,22				P 20 K	P 47	362004 ATN
25	32	24	56	28,3	3,2	86	108	11,2	10	23,5	1 800	0,28	P 25 FM	P 52	YET 205			
											1 800	0,33				P 25 WM	P 52	YEL 205
											1 800	0,27						
											1 800	0,27				P 25 K	P 52	362005 ATN
30	38	25	66	32,9	4	95	119	11,2	10	26,7	2 600	0,47	P 30 FM	P 62	YET 206			
											2 600	0,53				P 30 WM	P 62	YEL 206
											2 600	0,45						
											2 600	0,44				P 30 K	P 62	362006 ATN
35	41	27	78	39,2	5	106	130	11,2	10	29,4	3 300	0,75	P 35 FM	P 72	YET 207			
											3 300	0,81				P 35 WM	P 72	YEL 207
											3 300	0,67						
											3 300	0,66				P 35 K	P 72	362007 A
40	43	29	86	43,5	5	120	148	14	12	32,7	3 800	0,99	P 40 FM	P 80	YET 208			
											3 800	1,05				P 40 WM	P 80	YEL 208
											3 800	0,92						
											3 800	0,91				P 40 K	P 80	362008 A
45	45	31	92	46,4	6	128	156	14	12	32,7	4 200	1,05	P 45 FM	P 85	YET 209			
											4 200	1,15				P 45 WM	P 85	YEL 209
											4 200	1,00						

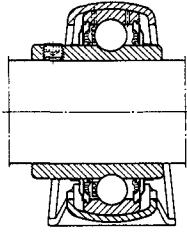
<sup>1)</sup> The units P-WM are also available with flingers; they then carry the suffix F, e.g. P 17 WF  
The units P-TF are also available without flingers; they then carry the suffix M, e.g. P 12 TM



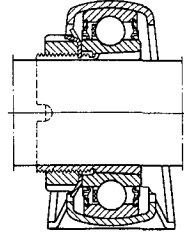
Series P-FM



Series P-WM



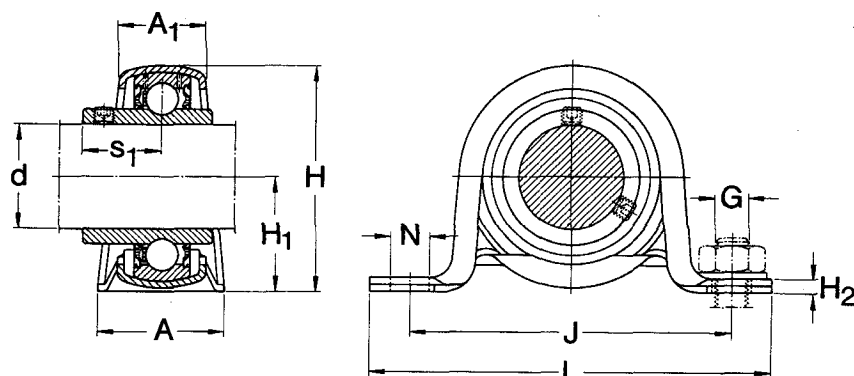
Series P-TF



Series P-K

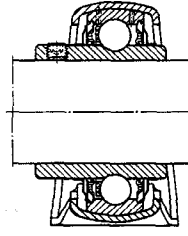
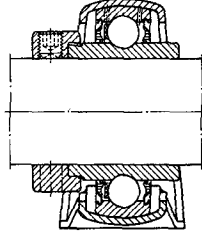
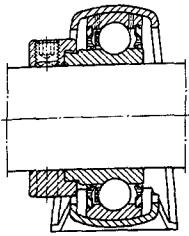
**Y-bearing plummer block units  
with pressed steel housing  
for inch shafts**

d 5/8–1 3/4 in



Dimensions											Permissible Mass housing load radial	Designations Unit <sup>1)</sup>	Housing	Y-bearing		
d	A	A <sub>1</sub>	H	H <sub>1</sub>	H <sub>2</sub>	J	L	N	G	s <sub>1</sub>						
in	mm										N	kg	–			
5/8	26	18	44	22	3	68	86	9,6	8	22,1	1 250	0,19	<b>P 5/8 FM</b>	P 40	YET 203-010	
											23,4	1 250	0,20	<b>P 5/8 WM</b>	P 40	YEL 203-010
											15,9	1 250	0,16	<b>P 5/8 TF</b>	P 40	YAR 203-010-2F
11/16	26	18	44	22	3	68	86	9,6	8	22,1	1 250	0,18	<b>P 11/16 FM</b>	P 40	YET 203-011	
											23,4	1 250	0,19	<b>P 11/16 WM</b>	P 40	YEL 203-011
											15,9	1 250	0,16	<b>P 11/16 TF</b>	P 40	YAR 203-011-2F
3/4	32	21	50	25,2	3	76	99	9,6	8	23,5	1 700	0,25	<b>P 3/4 FM</b>	P 47	YET 204-012	
											26,6	1 700	0,28	<b>P 3/4 WM</b>	P 47	YEL 204-012
											18,3	1 700	0,22	<b>P 3/4 TF</b>	P 47	YAR 204-012-2F
13/16	32	24	56	28,3	3,2	86	108	11,2	10	23,5	1 800	0,32	<b>P 13/16 FM</b>	P 52	YET 205-013	
											26,9	1 800	0,38	<b>P 13/16 WM</b>	P 52	YEL 205-013
											19,8	1 800	0,31	<b>P 13/16 TF</b>	P 52	YAR 205-013-2F
7/8	32	24	56	28,3	3,2	86	108	11,2	10	23,5	1 800	0,31	<b>P 7/8 FM</b>	P 52	YET 205-014	
											26,9	1 800	0,36	<b>P 7/8 WM</b>	P 52	YEL 205-014
											19,8	1 800	0,30	<b>P 7/8 TF</b>	P 52	YAR 205-014-2F
15/16	32	24	56	28,3	3,2	86	108	11,2	10	23,5	1 800	0,30	<b>P 15/16 FM</b>	P 52	YET 205-015	
											26,9	1 800	0,34	<b>P 15/16 WM</b>	P 52	YEL 205-015
											19,8	1 800	0,28	<b>P 15/16 TF</b>	P 52	YAR 205-015-2F
1	32	24	56	28,3	3,2	86	108	11,2	10	23,5	1 800	0,28	<b>P 1. FM</b>	P 52	YET 205-100	
											26,9	1 800	0,32	<b>P 1. WM</b>	P 52	YEL 205-100
											19,8	1 800	0,27	<b>P 1. TF</b>	P 52	YAR 205-100-2F
1 1/8	38	25	66	32,9	4	95	119	11,2	10	26,7	2 600	0,47	<b>P 1.1/8 FM</b>	P 62	YET 206-102	
											30,1	2 600	0,53	<b>P 1.1/8 WM</b>	P 62	YEL 206-102
											22,2	2 600	0,45	<b>P 1.1/8 TF</b>	P 62	YAR 206-102-2F
1 3/16	38	25	66	32,9	4	95	119	11,2	10	26,7	2 600	0,47	<b>P 1.3/16 FM</b>	P 62	YET 206-103	
											30,1	2 600	0,52	<b>P 1.3/16 WM</b>	P 62	YEL 206-103
											22,2	2 600	0,44	<b>P 1.3/16 TF</b>	P 62	YAR 206-103-2F

<sup>1)</sup> The units P-WM are also available with flingers; they then carry the suffix F, e.g. P 5/8 WF  
The units P-TF are also available without flingers; they then carry the suffix M, e.g. P 5/8 TM



Series P-FM

Series P-WM

Series P-TF

## Dimensions

d A A<sub>1</sub> H H<sub>1</sub> H<sub>2</sub> J L N G s<sub>1</sub>

Permissible Mass housing load radial

Designations Unit<sup>1)</sup>

Housing Y-bearing

in mm

N kg

-

1 1/4	38	25	66	32,9	4	95	119	11,2	10	26,7	2 600	0,45	<b>P 1.1/4 AFM</b>	P 62	YET 206-104
										30,1	2 600	0,49	<b>P 1.1/4 AWM</b>	P 62	YEL 206-104
										22,2	2 600	0,42	<b>P 1.1/4 ATF</b>	P 62	YAR 206-104-2F
41	27	78	39,2	5	106	130	11,2	10	29,4	3 300	0,80	<b>P 1.1/4 FM</b>	P 72	YET 207-104	
									32,3	3 300	0,88	<b>P 1.1/4 WM</b>	P 72	YEL 207-104	
									25,4	3 300	0,62	<b>P 1.1/4 TF</b>	P 72	YAR 207-104-2F	
1 5/16	41	27	78	39,2	5	106	130	11,2	10	29,4	3 300	0,75	<b>P 1.5/16 FM</b>	P 72	YET 207-105
										32,3	3 300	0,85	<b>P 1.5/16 WM</b>	P 72	YEL 207-105
										25,4	3 300	0,70	<b>P 1.5/16 TF</b>	P 72	YAR 207-105-2F
1 3/8	41	27	78	39,2	5	106	130	11,2	10	29,4	3 300	0,75	<b>P 1.3/8 FM</b>	P 72	YET 207-106
										32,3	3 300	0,82	<b>P 1.3/8 WM</b>	P 72	YEL 207-106
										25,4	3 300	0,67	<b>P 1.3/8 TF</b>	P 72	YAR 207-106-2F
1 7/16	41	27	78	39,2	5	106	130	11,2	10	29,4	3 300	0,72	<b>P 1.7/16 FM</b>	P 72	YET 207-107
										32,3	3 300	0,78	<b>P 1.7/16 WM</b>	P 72	YEL 207-107
										25,4	3 300	0,64	<b>P 1.7/16 TF</b>	P 72	YAR 207-107-2F
1 1/2	43	29	86	43,5	5	120	148	14	12	32,7	3 800	1,05	<b>P 1.1/2 FM</b>	P 80	YET 208-108
										34,9	3 800	1,10	<b>P 1.1/2 WM</b>	P 80	YEL 208-108
										30,2	3 800	0,96	<b>P 1.1/2 TF</b>	P 80	YAR 208-108-2F
1 9/16	43	29	86	43,5	5	120	148	14	12	32,7	3 800	1,00	<b>P 1.9/16 FM</b>	P 80	YET 208-109
										34,9	3 800	1,10	<b>P 1.9/16 WM</b>	P 80	YEL 208-109
										30,2	3 800	0,93	<b>P 1.9/16 TF</b>	P 80	YAR 208-109-2F
1 5/8	45	31	92	46,4	6	128	156	14	12	32,7	4 200	1,15	<b>P 1.5/8 FM</b>	P 85	YET 209-110
										34,9	4 200	1,25	<b>P 1.5/8 WM</b>	P 85	YEL 209-110
										30,2	4 200	1,10	<b>P 1.5/8 TF</b>	P 85	YAR 209-110-2F
1 11/16	45	31	92	46,4	6	128	156	14	12	32,7	4 200	1,10	<b>P 1.11/16 FM</b>	P 85	YET 209-111
										34,9	4 200	1,20	<b>P 1.11/16 WM</b>	P 85	YEL 209-111
										30,2	4 200	1,05	<b>P 1.11/16 TF</b>	P 85	YAR 209-111-2F
1 3/4	45	31	92	46,4	6	128	156	14	12	32,7	4 200	1,05	<b>P 1.3/4 FM</b>	P 85	YET 209-112
										34,9	4 200	1,15	<b>P 1.3/4 WM</b>	P 85	YEL 209-112
										30,2	4 200	1,05	<b>P 1.3/4 TF</b>	P 85	YAR 209-112-2F

<sup>1)</sup> The units P-WM are also available with flingers; they then carry the suffix F, e.g. P 1.1/4 WF  
The units P-TF are also available without flingers; they then carry the suffix M, e.g. P 1.1/4 TM