

TABLE 6.

Light Series					
in.	mm	Support	Flange	Take Ups	
1 $\frac{3}{16}$ to 1 $\frac{1}{2}$	35 to 40	S01	F01	TT01	TP01
1 $\frac{1}{16}$ to 2	45 to 50	S02	F02	TT02	TP02
2 $\frac{3}{16}$ to 2 $\frac{1}{2}$	60 to 65	S03	F03	TT03	TP03
2 $\frac{1}{16}$ to 3	70 to 75	S04	F04	TT04	TP04
3 $\frac{3}{16}$ to 3 $\frac{1}{2}$	80 to 90	S05	F05	TT05	TP05
3 $\frac{1}{16}$ to 4	100 to 105	S06	F06	TT06	TP06
4 $\frac{3}{16}$ to 4 $\frac{1}{2}$	110 to 115	S07	F07	TT07	TP07
4 $\frac{1}{16}$ to 5	120 to 130	S08	F08	TT08	TP08
5 $\frac{3}{16}$ to 5 $\frac{1}{2}$	135 to 140	S09	F09	TT09	TP09
5 $\frac{1}{16}$ to 6	150 to 155	S10	F10	TT10	TP10
6 $\frac{7}{16}$ to 6 $\frac{1}{2}$	160	S11	F11	—	—
6 $\frac{1}{16}$ to 7	170 to 180	S12	F12	—	—
7 $\frac{1}{4}$ to 8	190 to 200	S13	F13	—	—
8 $\frac{1}{2}$ to 9	220 to 230	S14	F14	—	—
9 $\frac{1}{2}$ to 10	240 to 250	S15	F15	—	—
10 $\frac{1}{2}$ to 11	260 to 280	S16	F16	—	—
11 $\frac{1}{2}$ to 12	300	S17	—	—	—
12 $\frac{1}{2}$ to 13	320 to 330	S18	—	—	—
14	340 to 350	S19	—	—	—
15	360 to 380	S20	—	—	—
16	400	S21	—	—	—
17	420	S22	—	—	—
18	440 to 460	S23	—	—	—
19	480	S24	—	—	—
20	500	S25	—	—	—
21	530	S26	—	—	—
22	560	S27	—	—	—
23	580	S28	—	—	—
24	600	S29	—	—	—

TABLE 7.

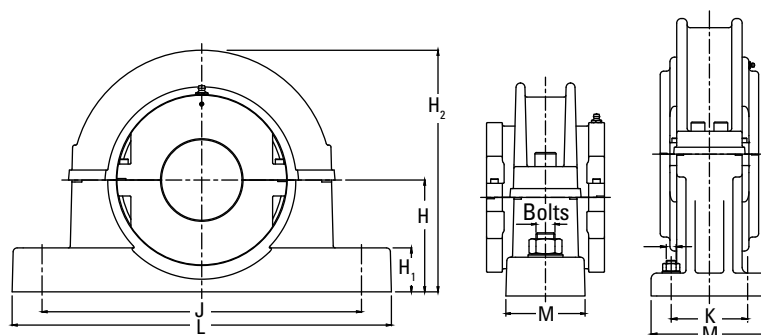
Medium Series					
in.	mm	Support	Flange	Take Ups	
—	—	—	—	—	—
1 $\frac{1}{16}$ to 2	45 to 50	S03	F03	TT03	TP03
2 $\frac{3}{16}$ to 2 $\frac{1}{2}$	60 to 65	S04	F04	TT04	TP04
2 $\frac{1}{16}$ to 3	70 to 75	S05	F05	TT05	TP05
3 $\frac{3}{16}$ to 3 $\frac{1}{2}$	80 to 90	S06	F06	TT06	TP06
3 $\frac{1}{16}$ to 4	100 to 105	S07	F07	TT07	TP07
4 $\frac{3}{16}$ to 4 $\frac{1}{2}$	110 to 115	S08	F08	TT08	TP08
4 $\frac{1}{16}$ to 5	120 to 130	S10	F10	TT09	TP09
5 $\frac{3}{16}$ to 5 $\frac{1}{2}$	135 to 140	S30	F30	TT30	TP30
5 $\frac{1}{16}$ to 6	150 to 155	S31	F31	TT31	TP31
6 $\frac{7}{16}$ to 6 $\frac{1}{2}$	160 to 170	S32	F32	—	—
6 $\frac{1}{16}$ to 7	180	S33	F33	—	—
7 $\frac{1}{4}$ to 8	190 to 200	S34	F34	—	—
8 $\frac{1}{2}$ to 9	220 to 230	S35	F35	—	—
9 $\frac{1}{2}$ to 10	240 to 260	S36	F36	—	—
10 $\frac{1}{2}$ to 11	280	S37	F37	—	—
11 $\frac{1}{2}$ to 12	300	S38	F38	—	—
12 $\frac{1}{2}$ to 13	320 to 330	S39	—	—	—
14	340 to 360	S40	—	—	—
15	380	S41	—	—	—
16	400	S42	—	—	—
17	420	S43	—	—	—
18	440 to 460	S44	—	—	—
19	480	S45	—	—	—
20	500	S46	—	—	—
21	530	S47	—	—	—
22	560	S48	—	—	—
23	580	S49	—	—	—
24	600	S50	—	—	—

TABLE 8.

Heavy Series			
in.	mm	Support	Flange
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
3 $\frac{1}{16}$ to 4	100 to 105	S54	F54
4 $\frac{3}{16}$ to 4 $\frac{1}{2}$	110 to 120	S55	F55
4 $\frac{1}{16}$ to 5	125 to 130	S56	F56
5 $\frac{3}{16}$ to 5 $\frac{1}{2}$	135 to 140	S57	F57
5 $\frac{1}{16}$ to 6	150 to 155	S58	F58
6 $\frac{7}{16}$ to 6 $\frac{1}{2}$	160 to 170	S59	F59
6 $\frac{1}{16}$ to 7	180	S60	F60
7 $\frac{1}{4}$ to 8	190 to 200	S61	F61
8 $\frac{1}{2}$ to 9	220 to 230	S62	F62
9 $\frac{1}{2}$ to 10	240 to 260	S63	F63
11	280	S83	F64
12	300	S65	F65
13	320 to 330	S66	—
14	340 to 360	S86	—
15 to 16	380 to 400	S68	—
—	—	—	—
17	420 to 440	S89	—
18	460	S90	—
19	480	S94	—
20	500	S94	—
21	530	S94	—
22	560	S94	—
23	580	S95	—
24	600	S95	—

LIGHT SERIES SUPPORT

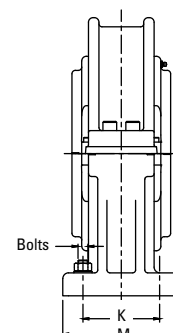
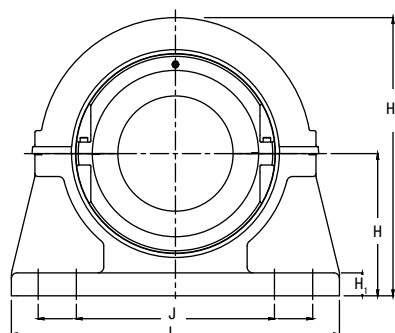
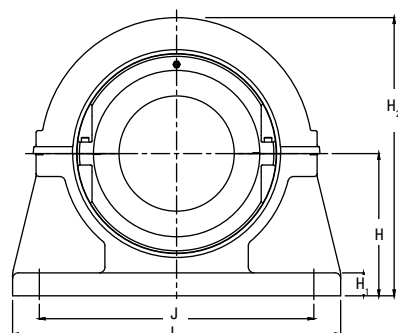
S01 - S10



Shaft (d)		Support Reference	H	H ₁	H ₂	J x K	L x M	Bolts
mm	in.		mm in.	mm in.	mm in.	mm in.	mm in.	
35 40	1 3/16 1 1/4 1 7/16 1 1/2	S01	60 2.362	22 0.9	138 5.4	180 7.1	228 x 60 9 x 2.4	2 x M12
45 50	1 11/16 1 3/4 1 15/16 2	S02	70 2.756	25 1.0	158 6.2	214 8.4	270 x 60 10.6 x 2.4	2 x M16
55 60 65	2 3/16 2 1/4 2 7/16 2 1/2	S03	80 3.150	32 1.3	180 7.1	234 9.2	280 x 70 11 x 2.8	2 x M16
70 75	2 11/16 2 3/4 2 15/16 3	S04	95 3.740	38 1.5	208 8.2	270 10.6	330 x 76 13 x 3	2 x M20
80 85 90	3 3/16 3 1/4 3 7/16 3 1/2	S05 S05-4B	112 4.409 112 4.409	44 1.7 44 1.7	242 9.53 242 9.53	320 12.6 328 x 88.9 12.9 x 3.5	380 x 90 15 x 3.5 380 x 140 15 x 5.51	2 x M24 4 x M20
100 105	3 11/16 3 3/4 3 15/16 4	S06 S06-4B	125 4.921 125 4.921	55 2.17 55 2.17	265 10.43 265 10.43	354 13.9 368 x 102 14.5 x 4	420 x 102 16.5 x 4 426 x 152 16.8 x 6	2 x M24 4 x M20
110 115	4 3/16 4 1/4 4 7/16 4 1/2	S07 S07-4B	143 5.630 143 5.630	60 2.4 60 2.4	303 11.93 303 11.93	392 15.4 412 x 114.3 16.2 x 4.5	466 x 120 18.3 x 4.7 476 x 172 17.74 x 6.77	2 x M24 4 x M20
120 125 130	4 11/16 4 3/4 4 15/16 5	S08	162 6.378	38 1.5	372 14.6	450 x 120 17.7 x 4.7	508 x 178 20 x 7	4 x M24
135 140	5 3/16 5 1/4 5 7/16 5 1/2	S09	181 7.126	40 1.6	405 15.9	482 x 120 19 x 4.7	558 x 178 22 x 7	4 x M24
150 155 160	5 11/16 5 3/4 5 15/16 6	S10	181 7.126	40 1.6	415 16.3	496 x 120 19.5 x 4.7	558 x 178 22 x 7	4 x M24

MEDIUM SERIES SUPPORT

S03 - S31



Shaft (d)		Support Reference	H	H ₁	H ₂	J x K	L x M	Bolts
mm	in.		mm in.	mm in.	mm in.	mm in.	mm in.	
45 50	1 11/16 1 3/4 1 15/16 2	S03	80 3.150	32 1.3	180 7.1	234 9.2	280 x 70 11 x 2.8	2 x M16
55 60 65	2 3/16 2 1/4 2 7/16 2 1/2	S04	95 3.740	38 1.5	208 8.2	270 10.6	330 x 76 13 x 3	2 x M20
70 75	2 11/16 2 3/4 2 15/16 3	S05 S05-4B	112 4.409 112 4.409	44 1.7 44 1.7	242 9.53 242 9.53	320 12.6 328 x 88.9 12.9 x 3.5	380 x 90 15 x 3.5 380 x 140 15 x 5.51	2 x M20 4 x M20
80 85 90	3 3/16 3 1/4 3 7/16 3 1/2	S06 S06-4B	125 4.921 125 4.921	55 2.17 55 2.17	265 10.43 265 10.43	354 13.9 368 x 102 14.5 x 4	420 x 102 16.5 x 4 426 x 152 16.8 x 6	2 x M24 4 x M20
100 105	3 11/16 3 3/4 3 15/16 4	S07 S07-4B	143 5.630 143 5.630	60 2.4 60 2.4	303 11.93 303 11.93	392 15.4 412 x 114.3 16.2 x 4.5	466 x 120 18.3 x 4.7 476 x 172 17.74 x 6.77	2 x M24 4 x M20
110 115	4 3/16 4 1/4 4 7/16 4 1/2	S08	162 6.378	38 1.5	372 14.6	450 x 120 17.7 x 4.7	508 x 178 20 x 7	4 x M24
120 125 130	4 11/16 4 3/4 4 15/16 5	S10	181 7.126	40 1.6	415 16.3	496 x 120 19.5 x 4.7	558 x 178 22 x 7	4 x M24
135 140	5 3/16 5 1/4 5 7/16 5 1/2	S30	203 7.992	50 2.0	460 18.1	546 x 120 21.5 x 4.7	610 x 178 24 x 7	4 x M24
150 155 160	5 11/16 5 3/4 5 15/16 6	S31	210 8.268	50 2.0	470 18.5	558 x 128 22 x 5	636 x 204 25 x 8	4 x M24