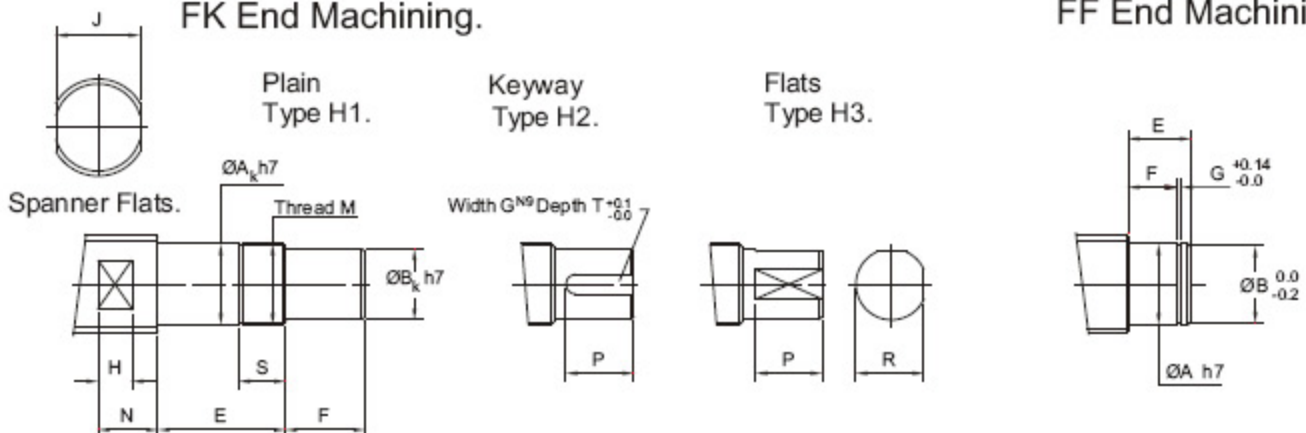


Part No	Shaft Dia d	A	B	D g6	PCD	F	H	H1	L	L1	L2	d1	Part No	Shaft Dia d	A	B	D g6	PCD	F	H	H1	L	d1
FK4	4	32	25	18	24	9	6	2	15	5.5	6.5	3.4											
FK5	5	34	26	20	26	11	6	2	17	5.5	7.0	3.4											
FK6	6	36	28	22	28	13	7	3	20	5.5	8.5	3.4	FF6	6	36	28	22	28	4	6	2	10	3.4
FK8	8	43	35	28	35	14	9	5	23	7.0	10	3.4											
FK10	10	52	42	34	42	17	10	6	27	7.5	8.5	4.5	FF10	8	43	35	28	35	5	7	3	12	3.4
FK12	12	54	44	36	44	17	10	6	27	7.5	8.5	4.5	FF12	10	52	42	34	42	8	7	3	15	4.5
FK15	15	63	52	40	50	17	15	9	32	10.0	12	5.5	FF15	15	63	52	40	50	8	9	4	17	5.5
FK20	20	85	68	57	70	30	22	12	52	8.0	12	6.6	FF20	20	85	68	57	70	9	11	5	20	6.6
FK25	25	98	79	63	80	30	27	14	57	13.0	20	9.0	FF25	25	98	79	63	80	10	14	6	24	9.0
FK30	30	117	93	75	95	32	30	15	62	11.0	17	11.0	FF30	30	117	93	75	95	9	18	7	27	11.0

Note: For more information see THK General Catalogue No. 401E/04-05

## FK End Machining.

## FF End Machining.



Screw Outer Dia	Fixed	Type H1 Dimensions											Keyway Type H2			Flats Type H3		Floating	FF End Machining				
		FK	A	B	E	F*	M	S	J	N	H	G	T	P	R	P	FF		A	E	B	F	G
6	FK4	4	3	23	5	M4x0.5	7	4	4	4					2.7	4							
8	FK5	5	4	25	6	M5x0.5	7	5	4	4					3.7	5							
10	FK6	6	4	30	8	M6x0.75	8	5	4	4					3.7	6							
12	FK8	8	6	35	9	M8x1	10	8	5	5					5.6	7							
14	FK10	10	8	36	15	M10x1	11	10	5	7	2	1.2	11	7.5	11	FF10	8	10	7.6	7.0	0.9		
15	FK10	10	8	36	15	M10x1	11	10	5	7	2	1.2	11	7.5	11	FF10	8	10	7.6	7.0	0.9		
16	FK12	12	10	36	15	M12x1	11	13	6	8	3	1.8	12	9.5	12	FF12	10	11	9.6	8.0	1.15		
18	FK12	12	10	36	15	M12x1	11	13	6	8	3	1.8	12	9.5	12	FF12	10	11	9.6	8.0	1.15		
20	FK15	15	12	49	20	M15x1	13	16	6	9	4	2.5	16	11.3	16	FF15	15	13	14.3	9.0	1.15		
25	FK15	15	12	49	23	M15x1	13	18	7	10	4	2.5	16	11.3	16	FF15	15	13	14.3	9.0	1.15		
28	FK20	20	17	64	25	M20x1	17	21	8	11	5	3.0	21	16.0	21	FF20	20	19	19.0	14.0	1.35		
30	FK20	20	17	64	25	M20x1	17	24	8	12	5	3.0	21	16.0	21	FF20	20	19	19.0	14.0	1.35		
32	FK20	20	17	64	25	M20x1	17	27	9	13	5	3.0	21	16.0	21	FF20	20	19	19.0	14.0	1.35		
36	FK25	25	20	76	30	M25x1.5	20	27	10	13	6	3.5	25	19.0	25	FF25	25	20	23.9	15.0	1.35		
40	FK30	30	25	72	38	M30x1.5	25	32	10	15	8	4.0	32	23.5	32	FF30	30	21	28.6	16.0	1.75		

For FK units specify H1, H2 or H3 machining.

\* Drive end length F may be customer specified to suit drive coupling. If not specified the length in the table will be used.

