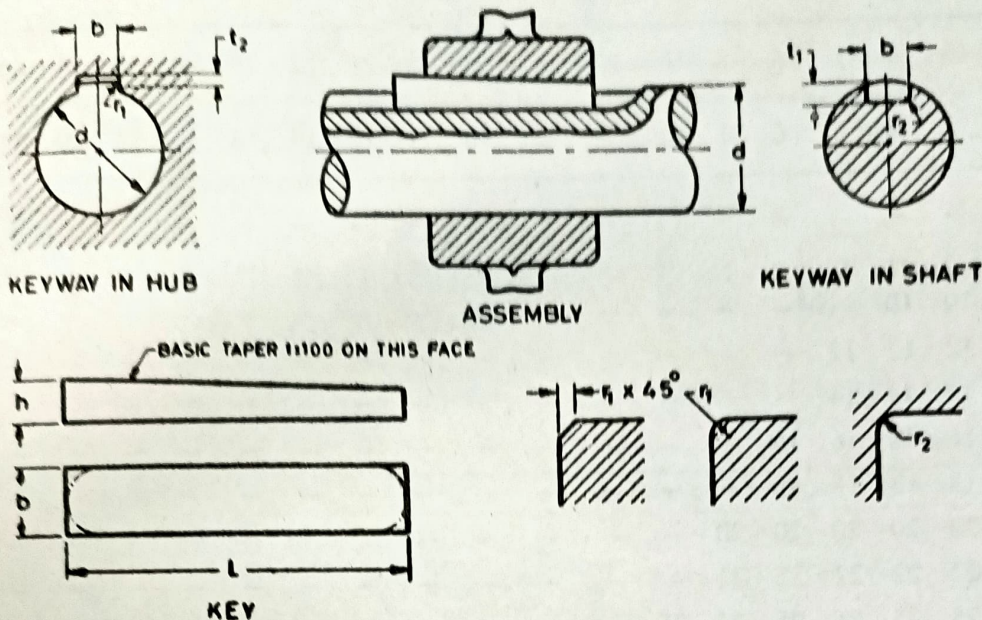


TAPER KEYS AND KEYWAYS

All dimensions in millimetres



Shaft Diameter d		Key		Keyway in Shaft and Hub						Length		
Above	Up to and Including	Cross Section Width, b (h9)	Height h	Chamfer or Radius r ₁ (Min)	Keyway width b (D10)	Depth in Shaft t ₁	Tol. on t ₁	Depth in Hub t ₂	Tol. on t ₂	Radius r ₂ Max	Min.	Max.
6	8	2	2	0.16	2	1.2	+0.05	0.5		0.16	6	20
8	10	3	3		3	1.8		0.9			8	36
10	12	4	4		4	2.5		1.2			10	45
12	17	5	5	0.25	5	3.0		1.7	+0.1	0.25	12	56
17	22	6	6		6	3.5		2.1			16	70
22	30	8	7		8	4.0		2.5			20	90
30	38	10	8		10	5.0	+0.1	2.5			25	110
38	44	12	8		12	5.0		2.5			32	140
44	50	14	9		14	5.5		2.9			40	160
50	58	16	10	0.40	16	6.0		3.4		0.40	45	180
58	65	18	11		18	7.0		3.3			50	200
65	75	20	12		20	7.5		3.8			56	220
75	85	22	14	0.60	22	8.5		4.8			63	250
85	95	25	14		25	9.0		4.3			70	280
95	110	28	16		28	10.0		5.3			80	315
110	130	32	18		32	11.0		6.2			90	355
130	150	36	20		36	12.0		7.2			100	400
150	170	40	22		40	13.0		8.2			110	400
170	200	45	25	1.00	45	15.0	+0.15	9.2		1.00	125	400
200	230	50	28		50	17.0		10.1			140	400
230	260	56	32		56	19.0		12.1				
260	290	63	32	1.6	63	20.0		11.1	+0.3	1.6		
290	330	70	36		70	22.0		13.1				
330	380	80	40		80	25.0		14.1				
380	440	90	45	2.5	90	28.0		16.1		2.5		
440	500	100	50		100	31.0		18.1				

IS 2292-1963