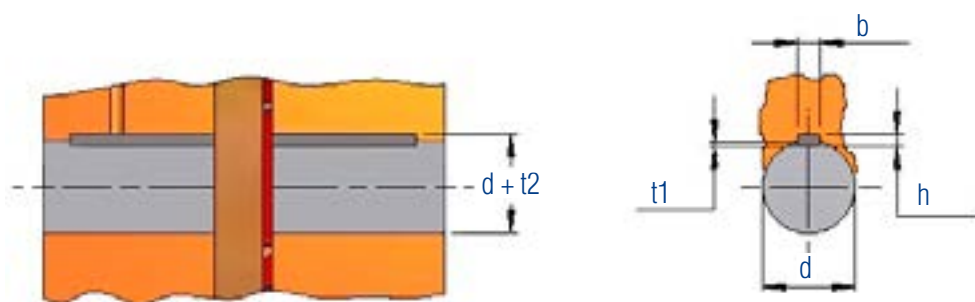


The HDF couplings are set on the shaft by a feather key in accordance with the norm DIN6885 part 1.



Feather key - DIN 6885/1

Diameter d		Width b(*)	Height h	Keyway depth on the shaft t1	Keyway depth on the hub d + t ₂
Above (mm)	to (mm)	(mm)	(mm)	(mm)	(mm)
8	10	3	3	1,8	d+ 1,4
10	12	4	4	2,5	d+ 1,8
12	17	5	5	3	d+ 2,3
17	22	6	6	3,5	d+ 2,8
22	30	8	7	4	d+ 3,3
30	38	10	8	5	d+ 3,3
38	44	12	8	5	d+ 3,3
44	50	14	9	5,5	d+ 3,8
50	58	16	10	6	d+ 4,3
58	65	18	11	7	d+ 4,4
65	75	20	12	7,5	d+ 4,9
75	85	22	14	9	d+ 5,4
85	95	25	14	9	d+ 5,4
95	110	28	16	10	d+ 6,4
110	130	32	18	11	d+ 7,4
130	150	36	20	12	d+ 8,4
150	170	40	22	13	d+ 9,4
170	200	45	25	15	d+10,4
200	230	50	28	17	d+11,4
230	260	56	32	20	d+12,4
260	290	63	32	20	d+12,4
290	330	70	36	22	d+14,4
330	380	80	40	25	d+15,4
380	440	90	45	28	d+17,4
440	500	100	50	31	d+19,4

* The tolerance zone for the width "b" of the hub keyway is in accordance with the norms ISO JS9 or ISO P9 for severe operation conditions. (Eg. Loaded reversion).