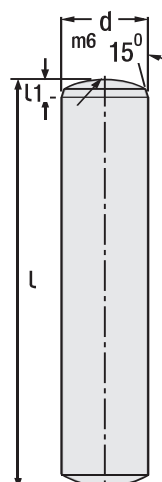


Tolerance
h7



Tolerance
m6



Dowel Pin

Straight - DIN 6325 / ISO 9734

Code: **DTPH7**

d	l	l1	r	d	l	l1	r	d	l	l1	r
Ø 5 mm	10	1.2 mm	5	Ø 8 mm	40	2.0 mm	8	Ø 14 mm	30	3.5 mm	14
	16				45				36		
	20				50				40		
	24				55				45		
	30				60				50		
	36				70				60		
	40				80				70		
	45				90				80		
	50				100				90		
	55				120				100		
h7 0 -12	60	1.5 mm	6	h7 0 -15	20	2.5 mm	10	h7 0 -18	120	4.0 mm	16
	70				24				120		
	80				30				140		
					36				30		
					40				36		
					45				40		
					50				45		
					55				50		
					60				50		
					70				60		
Ø 6 mm	10	2.0 mm	8	h7 0 -15	20	3.0 mm	12	h7 0 -18	30	5.0 mm	20
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				55		
	40				50				60		
	45				55				70		
	50				60				80		
	55				70				90		
h7 0 -12	60	2.5 mm	10	h7 0 -15	80	3.5 mm	14	h7 0 -18	100	4.5 mm	18
	70				90				110		
	80				100				120		
					110				130		
					120				140		
					130				150		
					140				160		
					150				170		
					160				180		
					170				190		

Order: **DTPH7. d x l**

Material: 1.7131 (16MnCr 5)
Hardness: 60 - 62 HRC (Depth 0,8)

Dowel Pin

Straight - DIN 6325 / ISO 9734

Code: **DTPm6**

d	l	l1	r	d	l	l1	r	d	l	l1	r
Ø 3 mm	10	0.8 mm	3	Ø 8 mm	40	2.0 mm	8	Ø 14 mm	30	3.5 mm	14
	16				45				36		
	20				50				40		
	24				55				45		
	30				60				50		
	36				70				60		
m6 +8 +2	10	1.0 mm	4	h7 0 -18	20	2.5 mm	10	m6 +18 +7	30	4.0 mm	16
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		
Ø 4 mm	10	1.2 mm	5	h7 0 -15	20	3.0 mm	12	m6 +15 +6	30	5.0 mm	20
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		
m6 +8 +2	10	1.5 mm	6	h7 0 -12	20	3.5 mm	14	m6 +12 +4	30	4.5 mm	18
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		
Ø 5 mm	10	2.0 mm	8	h7 0 -18	20	4.0 mm	16	m6 +18 +7	30	5.5 mm	22
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		
m6 +8 +2	10	2.5 mm	10	h7 0 -15	20	4.5 mm	18	m6 +15 +6	30	6.0 mm	24
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		
Ø 6 mm	10	3.0 mm	12	h7 0 -12	20	5.0 mm	20	m6 +12 +4	30	6.5 mm	26
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		
m6 +8 +2	10	3.5 mm	14	h7 0 -18	20	5.5 mm	22	m6 +18 +7	30	7.0 mm	28
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		
Ø 8 mm	10	4.0 mm	16	h7 0 -15	20	6.0 mm	24	m6 +15 +6	30	7.5 mm	30
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		
m6 +8 +2	10	4.5 mm	18	h7 0 -12	20	6.5 mm	26	m6 +12 +4	30	8.0 mm	32
	16				24				36		
	20				30				40		
	24				36				45		
	30				40				50		
	36				45				60		