

PARALLEL PINS (DOWEL PINS) - HARDENED - STEEL ①

CILINDRISCHE PENNEN - GEHARD - STAAL

GOUPILLES CYLINDRIQUES - TREMPÉES - ACIER

PASADORES CILINDRICOS - TEMPLADO - ACERO

ZYLINDERSTIFTE - GEHÄRTET - STAHL

	ISO : 8734 A DIN : 6325 NEN : 2282 ANSI : - BS : - NF : -	GROUPCODE STEEL 39080		St^②
	Ordering example: 39080 1 x 4			

d (m6)	1	1,5	2	2,5	3	4	5	6	➔
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DIMENSION CODE

d x L1 ③	STEEL 39080 L11	☒	d x L1 ③	STEEL 39080 L11	☒	d x L1 ③	STEEL 39080 L11	☒
1 x 4MM	010.004	100	2,5 x 20MM	025.020	100	4 x 50MM	040.050	100
1 x 5MM	010.005	100	2,5 x 24MM	025.024	100	4 x 60MM	040.060	100
1 x 6MM	010.006	100	2,5 x 28MM	025.028	100			
1 x 8MM	010.008	100	2,5 x 32MM	025.032	100	5 x 8MM	050.008	100
1 x 10MM	010.010	100	2,5 x 36MM	025.036	100	5 x 10MM	050.010	100
1 x 12MM	010.012	100	2,5 x 40MM	025.040	100	5 x 12MM	050.012	100
			2,5 x 45MM	025.045	100	5 x 14MM	050.014	100
1,5 x 5MM	015.005	100	2,5 x 50MM	025.050	100	5 x 16MM	050.016	100
1,5 x 6MM	015.006	100				5 x 20MM	050.020	100
1,5 x 8MM	015.008	100	3 x 6MM	030.006	100	5 x 24MM	050.024	100
1,5 x 10MM	015.010	100	3 x 8MM	030.008	100	5 x 26MM	050.026	100
1,5 x 12MM	015.012	100	3 x 10MM	030.010	100	5 x 28MM	050.028	100
1,5 x 14MM	015.014	100	3 x 12MM	030.012	100	5 x 30MM	050.030	100
1,5 x 16MM	015.016	100	3 x 14MM	030.014	100	5 x 32MM	050.032	100
1,5 x 18MM	015.018	100	3 x 16MM	030.016	100	5 x 36MM	050.036	100
1,5 x 20MM	015.020	100	3 x 18MM	030.018	100	5 x 40MM	050.040	100
1,5 x 24MM	015.024	100	3 x 20MM	030.020	100	5 x 45MM	050.045	50
1,5 x 28MM	015.028	100	3 x 24MM	030.024	100	5 x 50MM	050.050	50
1,5 x 32MM	015.032	100	3 x 28MM	030.028	100	5 x 55MM	050.055	50
			3 x 30MM	030.030	100	5 x 60MM	050.060	50
2 x 5MM	020.005	100	3 x 32MM	030.032	100			
2 x 6MM	020.006	100	3 x 36MM	030.036	100	6 x 8MM	060.008	100
2 x 8MM	020.008	100	3 x 40MM	030.040	100	6 x 10MM	060.010	100
2 x 10MM	020.010	100	3 x 50MM	030.050	100	6 x 12MM	060.012	100
2 x 12MM	020.012	100	3 x 60MM	030.060	100	6 x 14MM	060.014	100
2 x 14MM	020.014	100				6 x 16MM	060.016	100
2 x 16MM	020.016	100	4 x 6MM	040.006	100	6 x 18MM	060.018	100
2 x 20MM	020.020	100	4 x 8MM	040.008	100	6 x 20MM	060.020	100
2 x 24MM	020.024	100	4 x 10MM	040.010	100	6 x 24MM	060.024	100
2 x 28MM	020.028	100	4 x 12MM	040.012	100	6 x 26MM	060.026	100
2 x 30MM	020.030	100	4 x 14MM	040.014	100	6 x 28MM	060.028	100
2 x 32MM	020.032	100	4 x 16MM	040.016	100	6 x 30MM	060.030	50
2 x 36MM	020.036	100	4 x 18MM	040.018	100	6 x 32MM	060.032	50
2 x 40MM	020.040	100	4 x 20MM	040.020	100	6 x 36MM	060.036	50
			4 x 24MM	040.024	100	6 x 40MM	060.040	50
2,5 x 6MM	025.006	100	4 x 26MM	040.026	100	6 x 45MM	060.045	50
2,5 x 8MM	025.008	100	4 x 28MM	040.028	100	6 x 50MM	060.050	50
2,5 x 10MM	025.010	100	4 x 30MM	040.030	100	6 x 55MM	060.055	50
2,5 x 12MM	025.012	100	4 x 32MM	040.032	100	6 x 60MM	060.060	50
2,5 x 14MM	025.014	100	4 x 36MM	040.036	100	6 x 70MM	060.070	25
2,5 x 16MM	025.016	100	4 x 40MM	040.040	100	6 x 80MM	060.080	25
2,5 x 18MM	025.018	100	4 x 45MM	040.045	100			

① Parallel pins are mainly used as dowel pins in clamping-, measuring- and other tools.

② Steel, hardness 60 ± 2 HRC.

 ③ The nominal length L1 is **inclusive** the rounded ends with tolerance js14.

For tolerance fields, see section 15.

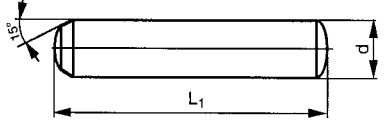
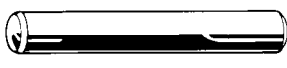
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	Ordering example: 39080 1 x 4			

d (m6) ← 8 10 12 14 16 20

DIMENSION CODE

d x L1 ③ STEEL 39080 ☒ L11			d x L1 ③ STEEL 39080 ☒ L11			d x L1 ③ STEEL 39080 ☒ L11		
8 x 10MM	080.010	100	10 x 32MM	100.032	50	12 x 100MM	120.100	10
8 x 12MM	080.012	100	10 x 36MM	100.036	25	12 x 120MM	120.120	10
8 x 14MM	080.014	100	10 x 40MM	100.040	25			
8 x 16MM	080.016	100	10 x 45MM	100.045	25	14 x 32MM	140.032	25
8 x 18MM	080.018	100	10 x 50MM	100.050	25	14 x 36MM	140.036	25
8 x 20MM	080.020	100	10 x 55MM	100.055	25	14 x 40MM	140.040	25
8 x 24MM	080.024	50	10 x 60MM	100.060	25	14 x 50MM	140.050	25
8 x 28MM	080.028	50	10 x 70MM	100.070	25	14 x 60MM	140.060	10
8 x 30MM	080.030	50	10 x 80MM	100.080	25	14 x 80MM	140.080	10
8 x 32MM	080.032	50	10 x 90MM	100.090	25	14 x 100MM	140.100	10
8 x 36MM	080.036	50	10 x 100MM	100.100	25	14 x 120MM	140.120	10
8 x 40MM	080.040	50						
8 x 45MM	080.045	50	12 x 16MM	120.016	25	16 x 40MM	160.040	10
8 x 50MM	080.050	25	12 x 20MM	120.020	25	16 x 50MM	160.050	10
8 x 55MM	080.055	25	12 x 24MM	120.024	25	16 x 60MM	160.060	10
8 x 60MM	080.060	25	12 x 26MM	120.026	25	16 x 80MM	160.080	10
8 x 70MM	080.070	25	12 x 28MM	120.028	25	16 x 100MM	160.100	10
8 x 80MM	080.080	25	12 x 32MM	120.032	25	16 x 120MM	160.120	10
8 x 90MM	080.090	25	12 x 36MM	120.036	25			
8 x 100MM	080.100	25	12 x 40MM	120.040	25	20 x 32MM	200.032	10
			12 x 45MM	120.045	25	20 x 36MM	200.036	10
10 x 12MM	100.012	50	12 x 50MM	120.050	25	20 x 40MM	200.040	10
10 x 14MM	100.014	50	12 x 55MM	120.055	25	20 x 50MM	200.050	10
10 x 16MM	100.016	50	12 x 60MM	120.060	25	20 x 60MM	200.060	10
10 x 20MM	100.020	50	12 x 70MM	120.070	25	20 x 80MM	200.080	10
10 x 24MM	100.024	50	12 x 80MM	120.080	10	20 x 100MM	200.100	10
10 x 28MM	100.028	50	12 x 90MM	120.090	10	20 x 120MM	200.120	10
10 x 30MM	100.030	50						

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