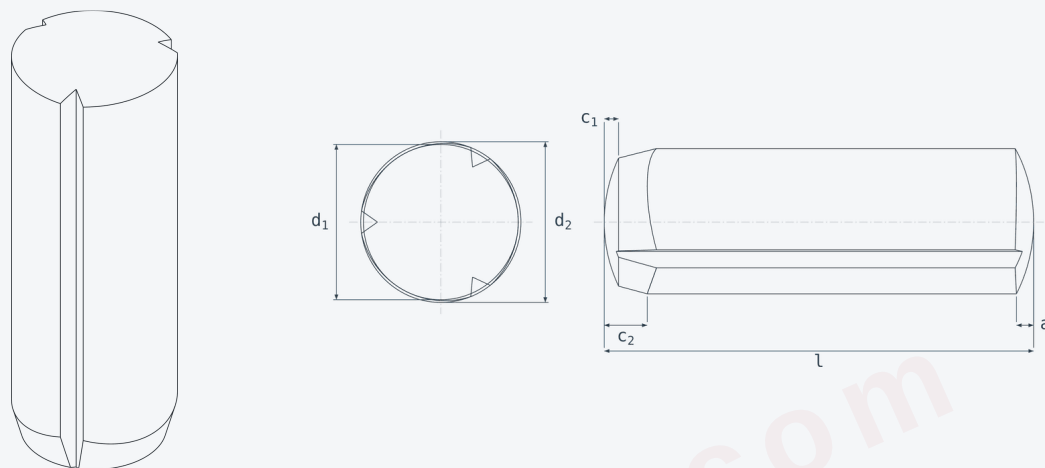


ISO 8740 Grooved Pin, Full Length Parallel Grooved



STANDARD

ISO 8740 Parallel grooved pins with chamfer point and full-length diamond grooves

THREAD

ISO metric coarse pitch

SIZES

1.5 - 25 · lengths 8 – 100 mm

MATERIAL

Stainless Steel, Carbon Steel

SURFACE

Passivated, Plain, Zinc Plated

Dimensions follow the standard named on this sheet. Material properties and batch test results come with the order's certificate or test report.

BASIS OF SPECIFICATION

DIMENSIONS

ISO 8740:1997

THREAD LENGTH

to be agreed

MINIMUM USABLE THREAD LENGTH

to be agreed

DIMENSIONS

mm · ISO 8740

d	c1	c2_{max}	a	d2
1.5	0.12	0.6	0.2	1.6
2	0.18	0.8	0.25	2.15
2.5	0.25	1	0.3	2.65
3	0.3	1.2	0.4	3.2
4	0.4	1.4	0.5	4.25
5	0.5	1.7	0.63	5.25
6	0.6	2.1	0.8	6.3
8	0.8	2.6	1	8.3
10	1	3	1.2	10.35
12	1.2	3.8	1.6	12.35
16	1.6	4.6	2	16.4
20	2	6	2.5	20.5
25	2.5	7.5	3	25.5

c1 chamfer **c2** end chamfer **a** groove allowance **d2** expanded diameter**DOCUMENTS**

EN 10204 3.1 material certificate, dimensional inspection report and mechanical test report, on request.