

ISO 8734

Parallel pins of hardened steel and martensitic stainless steel



Standard	ISO 8734		
Product Type	Hardened parallel pins (dowel pins), nominal diameters 1 mm to 20 mm.		
Material	Carbon Steel		
Surface Finish	Blackened, Plain		
Size Range	1 - 20	Length Range	3-100 mm
Thread	ISO metric coarse pitch		

BASIS OF SPECIFICATION

WHICH STANDARD GOVERNS WHAT

Dimensions to	ISO 8734:1997
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DIMENSIONAL DATA - SIZES WE SUPPLY

ALL DIMENSIONS PER THE STANDARD

d Diameter - mm	c Chamfer - mm
1	0.2
1.5	0.3
2	0.35
2.5	0.4
3	0.5
4	0.63
5	0.8
6	1.2
8	1.6
10	2
12	2.5
16	3
20	3.5

TECHNICAL SPECIFICATIONS

Surface Finish	Blackened, Plain
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INSPECTION DOCUMENTS WE CAN ISSUE

EN 10204 3.1 material certificate	Can be included when agreed in the order.
Dimensional inspection report	Can be provided for the agreed inspection scope.
Certificate of conformity	Can be issued against the confirmed order requirements.
Mechanical test report	Available when the required tests are agreed before production.
Chemical analysis report	Available when the material verification scope is agreed.
Coating inspection report	Can record the coating checks agreed for the order.

REFERENCES & NOTES

Note: Dimensional values follow the selected execution standard. Material properties and batch test results are included only when declared or supported by the applicable certificate or test report.

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