

Item description/product images



Description

Material:

High-performance ceramic, Cerazur.

Version:

Ground

Note:

Form A locating pins are used to position workpieces and fixture parts in reamed holes.

The flattened Form C can be used to bridge tolerances in hole spacing or to secure the part to be positioned in one direction only. The Form A locating pins can also be used as limit stops or fixture feet.

Advantages:

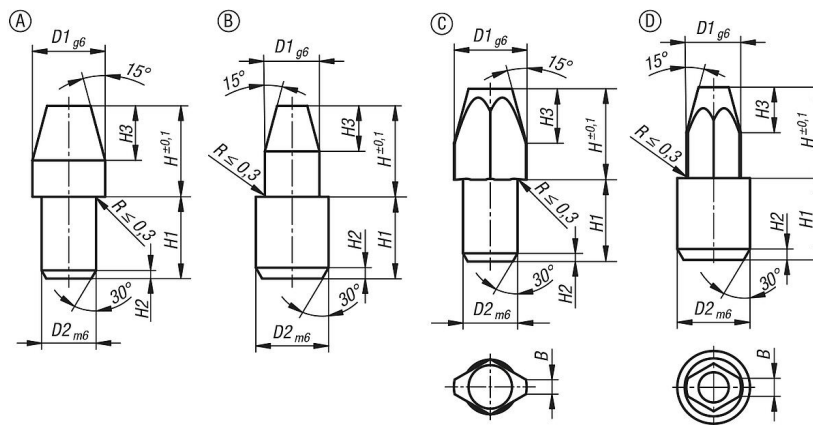
Cerazur is extremely impact and bend resistant. The basis of this material is zirconium oxide. It is a composite metal-ceramic material.

Drawing reference:

Form A and B: cylindrical locating pin

Form C and D: flattened locating pin

Drawings



Overview of items

Order No.	Form	B	D1	D2	H	H1	H2	H3
02020-01-10607	A	-	6	4	7	6	0,6	4
02020-01-10612	A	-	6	4	12	6	0,6	4
02020-01-10810	A	-	8	6	10	9	0,9	6
02020-01-10816	A	-	8	6	16	9	0,9	6
02020-01-11010	A	-	10	6	10	9	0,9	6
02020-01-11018	A	-	10	6	18	9	0,9	6
02020-01-11210	A	-	12	6	10	9	0,9	6
02020-01-11218	A	-	12	6	18	9	0,9	6
02020-01-11613	A	-	16	8	13	12	1,2	8
02020-01-11622	A	-	16	8	22	12	1,2	8
-	B	-	3	4	7	6	0,6	3
-	B	-	3	4	12	6	0,6	3
-	B	-	4	6	10	9	0,9	4
-	B	-	4	6	16	9	0,9	4
-	B	-	6	8	10	9	1,2	5
-	B	-	6	8	18	9	1,2	5

Overview of items

Order No.	Form	B	D1	D2	H	H1	H2	H3
02020-01-30607	C	1	6	4	7	6	0,6	4
02020-01-30612	C	1	6	4	12	6	0,6	4
02020-01-30810	C	1,6	8	6	10	9	0,9	6
02020-01-30816	C	1,6	8	6	16	9	0,9	6
02020-01-31010	C	2,5	10	6	10	9	0,9	6
02020-01-31018	C	2,5	10	6	18	9	0,9	6
02020-01-31210	C	2,5	12	6	10	9	0,9	6
02020-01-31218	C	2,5	12	6	18	9	0,9	6
02020-01-31613	C	3,5	16	8	13	12	1,2	8
02020-01-31622	C	3,5	16	8	22	12	1,2	8
-	D	1,2	3	4	7	6	0,6	3
-	D	1,2	3	4	12	6	0,6	3
-	D	1,6	4	6	10	9	0,9	4
-	D	1,6	4	6	16	9	0,9	4
-	D	2	6	8	10	9	1,2	5
-	D	2	6	8	18	9	1,2	5