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MS21151 — double-row rod end, external thread

Bearing, Double Row, Rod End, External Thread, Self-Aligning, Anti-Friction: dimensions and part numbers as tabulated.

Specification

Item	Value
Type	Rod end bearing, external thread
Material	Anti-friction, double row
Status	Check the current issue of the standard before design use.

Dimensions by size

Dimension, in	-2	-4	-6	-7	-8	-9
A — see drawing (± .031)	1.375	1.375	1.812	1.563	1.875	1.875
B — bore (+.0000 / -.0003)	.1900	.1900	.1900	.1900	.2500	.2500
C — see drawing (± .031)	.750	.750	.938	1.00	1.125	1.125
D — see drawing (± .010)	.781	.781	.781	.781	.938	.938
E — nominal radius	.422	.390	.562	.344	.469	.469
H — see drawing (± .010)	.328	.328	.438	.328	.438	.438
N — see drawing (+.015 / -.000)	.005	.005	.005	.005	.005	.005
O — min. diameter	.276	.276	.307	.276	.340	.340
T — thread (UNJF-3)	.1900-32RH	.3750-24RH	.2500-28RH	.2500-28RH	.3750-24RH	.3750-24LH
W — see drawing (+.000 / -.005)	.437	.437	.500	.437	.593	.593

Dimensions in inches, loads in pounds, as tabulated; tolerances in the dimension names.

Part numbers

#10 4 part numbers

Part no.
MS21151-2
MS21151-4
MS21151-6
MS21151-7

1/4 2 part numbers

Part no.
MS21151-8
MS21151-9

How to read the part number

Part	Meaning
Format	MS21151-<dash>
Example	MS21151-2 — dash 2

Notes

- C after the dash number indicates a key slot.
- Bore size nominal: #10 or 1/4 as listed.

SOURCES · MS21151 — Bearing, Double Row, Rod End, External Thread, Self-Aligning, Anti-Friction

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/bearings/ms21151/

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