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MS24566 — anti-friction bearing control pulley

Pulley, Anti-Friction Bearing, Control: part numbers and the data printed for each.

Specification

Item	Value
Type	Control pulley
Status	Check the current issue before design use.

Part numbers

Part no.	Size	Cable size, in	A dia., in	B dia., in	C dia., in	D dia., in	E dia., in	Allowable load limit, lb
MS24566-1B	1/16, 5/64, 3/32	1/16, 5/64, 3/32	1.250	.972	.297	.1900	.297	185
MS24566-2B	1/16, 5/64, 3/32	1/16, 5/64, 3/32	2.500	2.222	.332	.1900	.297	500
MS24566-3B	1/8, 5/32, 3/16	1/8, 5/32, 3/16	2.000	1.510	.390	.2500	.484	450
MS24566-4B	1/8, 5/32, 3/16	1/8, 5/32, 3/16	3.500	3.010	.390	.2500	.484	1200
MS24566-5B	3/16, 1/4	3/16, 1/4	5.000	4.374	.591	.3750	.625	2000

Part numbers and the data the catalogue prints for each. The standard governs and may list others.

How to read the part number

Part	Meaning
Example	MS24566-1B — cable 1/16, 5/64, 3/32 in

Notes

- Letters A to E as on the catalogue drawing.
- Catalogue data: the standard governs. Use the part the drawing, SRM or IPC calls for.

SOURCES · MS24566 — Pulley, Anti-Friction Bearing, Control

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/cable-hardware/ms24566/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.