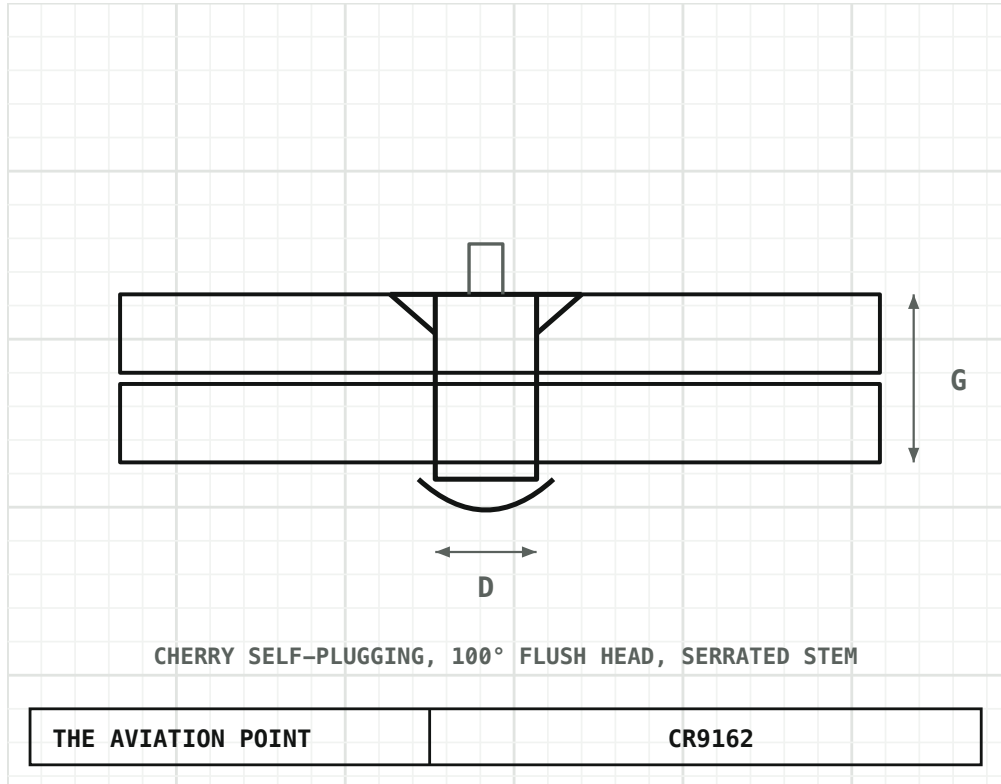
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CR9162 — Cherry self-plugging, 100° flush head, serrated stem

Cherry self-plugging blind rivet, 100° flush head, serrated stem, aluminum stem and rivet: nominal sizes, grip ranges and commonly stocked part numbers.



CR9162



Engineering drawing · dimensions in inches

Specification

Item	Value
Type	Blind rivet, self-plugging
Material	Aluminum stem; aluminum rivet
Status	Listing data: sizes and part numbers commonly stocked. The standard or manufacturer drawing governs; check its current issue before design use.

Dimensions by size

Dimension, in	1/8	5/32	3/16
D — Nominal diameter, as printed	1/8	5/32	3/16

Nominal diameters as listed. Dimensions not given there are not stated here; take them from the standard.

Part numbers

1/8 6 part numbers

Part no.	Grip min, in	Grip max, in
CR9162-4-01	.025	.062
CR9162-4-02	.063	.125
CR9162-4-03	.126	.187
CR9162-4-04	.188	.250
CR9162-4-05	.251	.312
CR9162-4-06	.313	.375

5/32 5 part numbers

Part no.	Grip min, in	Grip max, in
CR9162-5-02	.063	.125
CR9162-5-03	.126	.187
CR9162-5-04	.188	.250
CR9162-5-05	.251	.312
CR9162-5-06	.313	.375

3/16 5 part numbers

Part no.	Grip min, in	Grip max, in
CR9162-6-02	.063	.125
CR9162-6-03	.126	.187
CR9162-6-04	.188	.250
CR9162-6-05	.251	.312
CR9162-6-06	.313	.375

How to read the part number

Part	Meaning
Format	CR9162-<dash>
Example	CR9162-4-06 — diameter dash 4 (1/8), grip dash 06 (grip range .313-.375 in)

Notes

- Part number: basic number, diameter dash, grip dash (the first digit is the diameter, the two digits after the hyphen the grip).
- Part numbers and grip ranges are as listed in commercial listing data; combinations shown as blank or '---' there are not listed here.
- Approved data governs. Use the fastener the SRM, drawing or IPC calls for.

SOURCES · CR9162 — Cherry self-plugging blind rivet, 100° flush head, serrated stem, aluminum stem and rivet

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/blind-fasteners/cr9162/