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SB4266 — spring back 100° dimple die sets, .187" shank

ATS spring back dimple die sets: sizes, die and punch dimensions and shank, read from the brand's own pages.

Specification

Item	Value
Type	Dimple die set
Material	AEDDS-5: aircraft quality heat treatable stainless steel, heat treated to Rockwell C42/46 (tensile 190,000 psi). SB sets: not stated
Brand	ATS
Angle	100°
Includes	Die and punch

Item	Value
Punches and dies, SB sets	1/2" in diameter and 1/4" long with a .187" shank
AEDDS-5	Male body 1/4" long; female body 3/8" long x 1/2" dia. body; .187" shank
Shipping weight	1 lb (0.5 kg)
Status	Brand's product pages, read 30 Oct 2026. Check the current page before you order.

Part numbers

Part no.	Size	Rivet
SB4264	1/8"	AN426, 1/8"
SB4265	5/32"	AN426, 5/32"
SB4266	3/16"	AN426, 3/16"
AEDDS-5	Size not stated	—

The sets the brand's pages state. AEDDS-5 gives no rivet size on its page, so it stays blank.

Notes

- The face of a spring back die pushes the metal up slightly before the dimple is made, for a cleaner, more precise 100° dimple.
- A distributor lists SB4264 and SB4265 under these part numbers, and also #8 and #10 dies (SB8, SB10), which this sheet does not cover.

SOURCES · ATS product page SB4266 — Spring Back Dimple Die Set 3/16" · ATS product page SB4264 — Spring Back Dimple Die Set · ATS product page SB4265 — Spring Back Dimple Die Set · ATS product page AEDDS-5 — Spring Back Dimple Die Set

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/tools/sb4266/

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