

SHORT SLEEVE TARGET S30Z43/44



The sleeve target has a slight conical shape. It is manufactured of a thin, light weight, nylon textile fabric coated with polyurethane. It consists of a circular half spheric end, and six longitudinal gores. The end and every second gore are made of a black fabric with metal foil laminated to the inside.

Remaning gores are non-laminated and glow-orange.

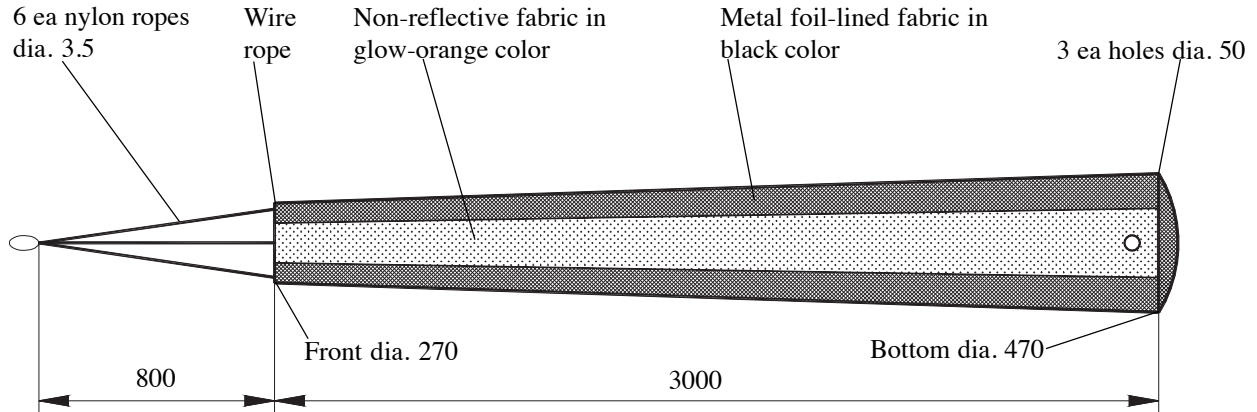
The front part of the sleeve is provided with a wire rope used for attachment of six pull ropes.

Flight stability is achieved by the three air outlet holes at the end of the sleeve. SHORT radar reflective sleeve for LIGHT TOWING AIRCRAFT AND TARGET DRONES.

For speed range 70- 220 knots Designed for Ground-to-Air gunnery practice.

Adaptable to Miss Distance Indicator attached in front of sleeve

TECHNICAL DATA



All dimensions in millimeters

DATA

Weight	1.5 kg (3 lbs)
Length	3000 mm
Front dia	270 mm
End dia	470 mm
Length of tow ropes	800 mm
Air outlet holes dia	50 mm
Gores	6 ea

PERFORMANCE

Tow speed range	70 - 220 knots
Drag in A/C tow point	80kp (170 lbs) Measured at 220 knots with 1000 m 1.25 mm tow line.

PARTICULARS

Model S30Z43 P/N 50130004	Contains floating elements to keep both the sleeve and indicator floating.
Model S30Z44 P/N 50140004	Without floating capability.

MATERIAL

Polyurethane coated nylon in glow-orange and black fabric. The black fabric is laminated with metal foil.