

PRODUCT DATA SHEET



8. SPECIALIST SMALL ARMS AMMUNITION

Cartridge, 300 AAC BLK - Ball

Primetake Part - PT4520C
Catalogue No. 08.02.4520C
Version 1

Product and Packing Details

WEIGHT	14.43g approx
NET EXPLOSIVE QUANTITY	1.633g per article nominal
SHELF LIFE	5 years under controlled storage conditions
PACKAGING	M2A1
DIMS mm	306x156x192
QTY PER OUTER PACK	600
MAXIMUM NEQ	0.980kg
PROPER SHIPPING NAME	Cartridges, small arms
UN SERIAL NUMBER	0012
HAZARD CLASS	1.4S



Methods of Use

The Primetake specialist 300 BLK range has been designed for assault rifles and high accuracy bolt-action rifles. The ball round has been designed with the highest G1 ballistic coefficient in class (0.346) to extend the maximum effective range of the 300 BLK suite out to 600m.

Description

The round has a next generation 125 grain match grade polymer tipped ball projectile. The round will consistently cycle at extremes of temperature through popular weapon systems.

This 300 BLK ammunition, as for all Primetake's ammunition, has precision manufactured components and are hand built to high specifications, thus achieving a high level of accuracy and consistency.

Performance/Safety

The Primetake 300 BLK Long Range Round offers up to 100% hit probability at 450m and beyond on a figure 11 target (IPSC). Recommended barrel twist rate 1:6 to 1:8. Accuracy fired from match quality barrel at 75 metres ≤ 1 M.O.A.

Primetake are able to assist with ballistic data for specific weapon/sight combinations.

Results will vary according to rifle specification. Range Safety Template provided on request.

Articles should remain within the original sealed package and be stored within a temperature controlled environment of +5°C to +30°C; relative humidity should not exceed 70%. Storage outside of these conditions will not be warranted and may reduce the shelf life and lead to the articles not functioning as intended.

At Primetake we constantly review our products—all specifications are a guide and may vary so please check that the latest specification meets your requirements

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