

Supercavitating MEA™ (Multi Environment Ammunition) utilizing patented Cav-X™ technology

Unique, patented ammunition for all calibers that works in air and in water; a bullet that both flies & swims



12.7 NATO Cav-X™

12.7 mm supercavitating ammunition giving unique capabilities from standard weapons* air to water, water to water and water to air, with exceptional materiel penetration and AP and at low angles. Proven against torpedoes and effective from surface or submerged platforms for mine disposal or against airborne threats, from hidden (submerged) positions. Compatible with standard link or magazines.

Typical effective range: 2200m (air), 60m (water).



7.62 NATO Cav-X™

Family of 7.62mm supercavitating ammunition for use with standard weapons* air to water, water to water and water to air, including partially-wet weapons. Low angle water entry or exit, giving unique capabilities for Special Operations, diver support, harbor protection, OTB, anti-piracy and submerged shooting positions. Exceptional materiel penetration, even at low angles. Available in AP & general use/training versions, supersonic or subsonic.

Typical effective range: Supersonic 1100m (air), 20-22m (water); Subsonic 600m (air), 12-14m (water).



5.56 NATO Cav-X™

Family of 5.56mm supercavitating ammunition for use with standard weapons* air to water, water to water and water to air, including partially-wet weapons, semi or full auto. Low angle water entry or exit, giving unique capabilities for Special Operations, diver support, harbor protection, OTB, anti-piracy and submerged shooting positions. Exceptional materiel penetration, even at low angles. Available in AP & general use/training versions.

Typical effective range: 800-1000m (air), 10-11m (water); Subsonic 600m (air), 12-14m (water).

* works with most standard weapons fired in air. Some weapon types are not suitable for underwater operation. Please check with DSG Technology.

Contact us to find out more about our supercavitating Multi Environment Ammunition