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TAURUS KEPD 350 – HIGH **PRECISION** STAND-OFF



FEATURES

TAURUS KEPD 350 is a product of TAURUS Systems GmbH, a joint venture between LFK-Lenkflugkörpersysteme GmbH and Saab Dynamics AB.

It is an advanced high precision modular stand-off missile system for precision strikes against strongly hardened and high value point and area targets. It is operational on the German Air Force's Tornado IDS aircraft as well as on the Spanish Air Force's EF-18 aircraft. The integration on EUROFIGHTER is planned by both countries.

The TAURUS KEPD 350 utilizes a tri-tech navigation system combining the inertial navigation system with an image base, terrain reference and a global positioning system for highly accurate jam-resistant navigation. The TAURUS KEPD 350 is powered by a high thrust turbofan engine giving excellent range and maneuverability at very low level and high subsonic speeds.



Bridge target



Bunker target



The TAURUS KEPD 350 is designed to penetrate dense air defences in very low level terrain-following flight and neutralize high-value stationary and semi-stationary targets with its highly effective 481 kg dual stage warhead system MEPHISTO under all weather conditions.

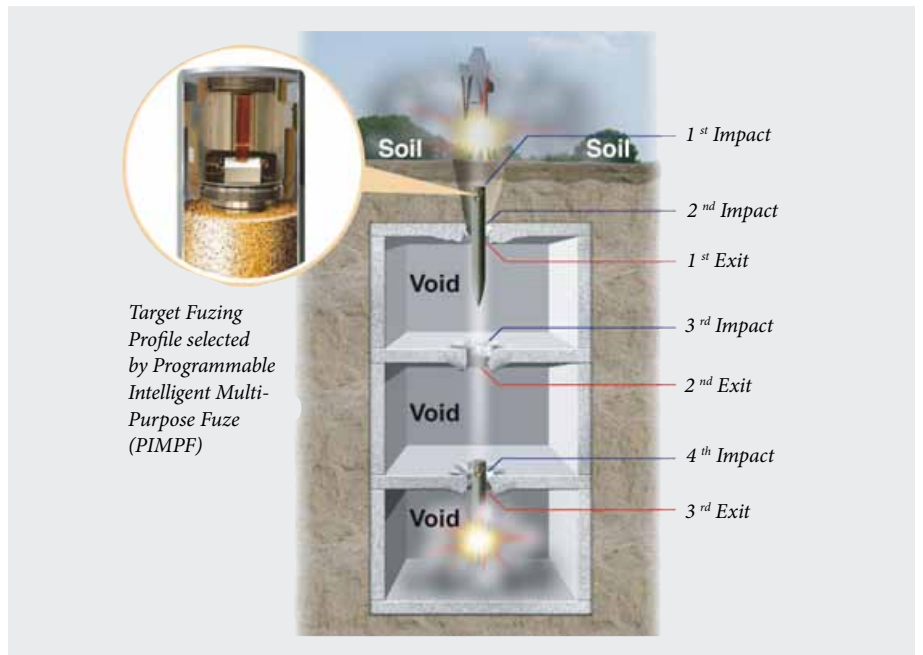
It combines excellent penetration capabilities for hard and deep buried targets (HDBT) as well as blast and fragmentation capabilities against high value point and areal targets, not to forget its bridge-, air defence- and runway-target kill capacity.



TAURUS KEPD 350

BUNKER MISSION

The TAURUS KEPD 350 is the only stand-off missile able to be programmed for effect in bunkers with multiple storeys on preselected floors by applying layer counting and void sensing technologies.

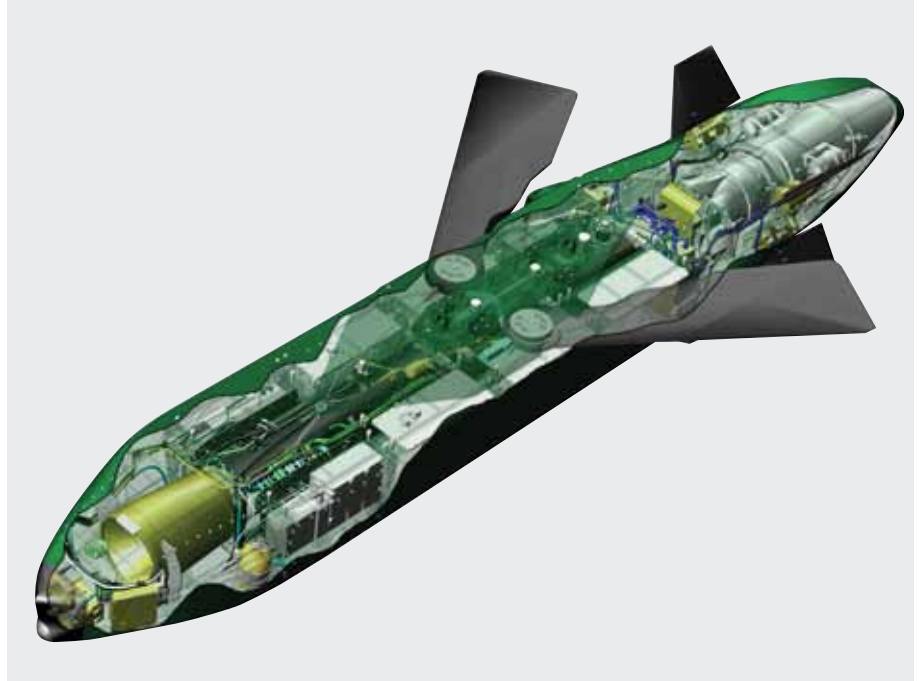


TAURUS KEPD 350's first in class Programmable Intelligent Multi-Purpose Fuze (PIMPF) enables detonation of the penetrator at pre-selected floors within the target through layer counting and void sensing technologies.

VALUE FOR YOUR BUDGET

The TAURUS KEPD 350 utilizes a tri-tech navigation system combining the inertial navigation system with an image base, terrain reference and a global positioning system for highly accurate jam-resistant navigation.

The TAURUS KEPD 350 is powered by a high thrust turbofan engine giving excellent range and maneuverability at very low level and high subsonic speeds. The TAURUS KEPD 350 has a total weight of 1,400 kg and a range in excess of 500 km.



TAURUS KEPD 350 3D illustration



TAURUS KEPD 350 on Gripen



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ADAPPTIONS TO VARIOUS CARRIERS



TAURUS KEPD 350 on Tornado



TAURUS KEPD 350 on Eurofighter



TAURUS KEPD 350 on F15



TAURUS KEPD 350 on Gripen



TAURUS KEPD 350 on F18



TAURUS KEPD 350 on F16

PRODUCT DATA

Range	+500 km
Weight	1400 kg
Length	5 m
Warhead	481 kg
Velocity	M 0,6-0,95
Approach	Low level Terrain following
Navigation	Tri-Tech (Image base, Terrain reference and GPS)
Propulsion	Turbojet



TAURUS KEPD 350 on Ground vehicle



TAURUS KEPD 350 on C17

Specifications subject to change without notice

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