



CB 120 CALIBER BAR

HiPAD (High Precision Alignment Devices)

The higher the hit probability of a weapon, the greater its combat value. Battlefield supremacy, increased survivability and less ammo usage are among the easily achievable advantages of a well-adjusted weapon system. The risks of collateral damage and friendly fire are comparably minimized as is the risk of counter-fire caused by missing the target with the first shot – and missing the target is no option.

The High Precision Alignment Devices from Airbus DS Optronics stands for unmatched and proven weapon accuracy. It utilizes self-centering caliber bars from machine cannon to howitzer caliber providing the capability of highly precise long and short range adjustments of targeting sights. Thus providing the highest accuracy available – right with the first shot.



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Mechanical Data		Features and Benefits
Length	745 mm	<ul style="list-style-type: none">• Selfcentering• Highest weapon precision• Easy handling• Low lifecycle costs
Weight	5,3 kg	
System Performance		
Tensioning range	100 - 127 mm	
Accuracy (max. deviation relative to gun barrel axis)*	<0.10 mil	
General Data		
Environmental test (in extracts)	MIL-STD 810G	
Including	Handles, detachable; Socket wrench	
Ordering Numbers		
Material No.	10134981	
NATO Stock No.	4933-12-189-5193	
Accessories		
Product Type	Extension rod	
Material No.	10138158	
NATO Stock No.	5315-12-173-7361	
Standard and customized container solutions available on request		

*In conjunction with BT boresight telescope