

QUICK RELEASE 6 POINTS



PRECISION ENGINEERING FOR MOTORSPORT PERFORMANCE

Since 1996, XAP has been designing and manufacturing high-performance mechatronic systems and safety-critical components for top-tier motorsport programs such as Formula Renault, F2/F3, WSR, Alpine, and LMP3.

With its fully equipped in-house machining workshop, XAP controls the entire manufacturing process — from design to surface treatment and validation.

The 6-Point Quick Release is engineered for high-load environments such as rally, GT, and endurance, where structural integrity and instantaneous steering response are critical to safety and performance.

**ENGINEERED FOR SPEED. PROVEN
FOR SAFETY**



WHEN EVERY MILLIMETER MATTERS, TRUST XAP.

EXCEPTIONAL RIGIDITY:

Withstands high torque without deformation or wear over time.

HIGH-PRECISION MACHINING:

Centering accuracy within hundredths of a millimeter.

VALIDATED RELIABILITY:

Tested under vibration, fatigue, and mechanical load conditions.

MINIMAL MAINTENANCE:

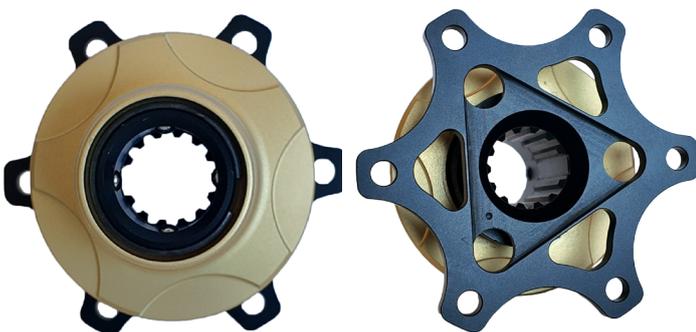
Dry-running mechanism designed for durability and smooth operation.

UNIVERSAL INTEGRATION:

Adaptable to GT, rally, endurance, and multifunction steering wheels.

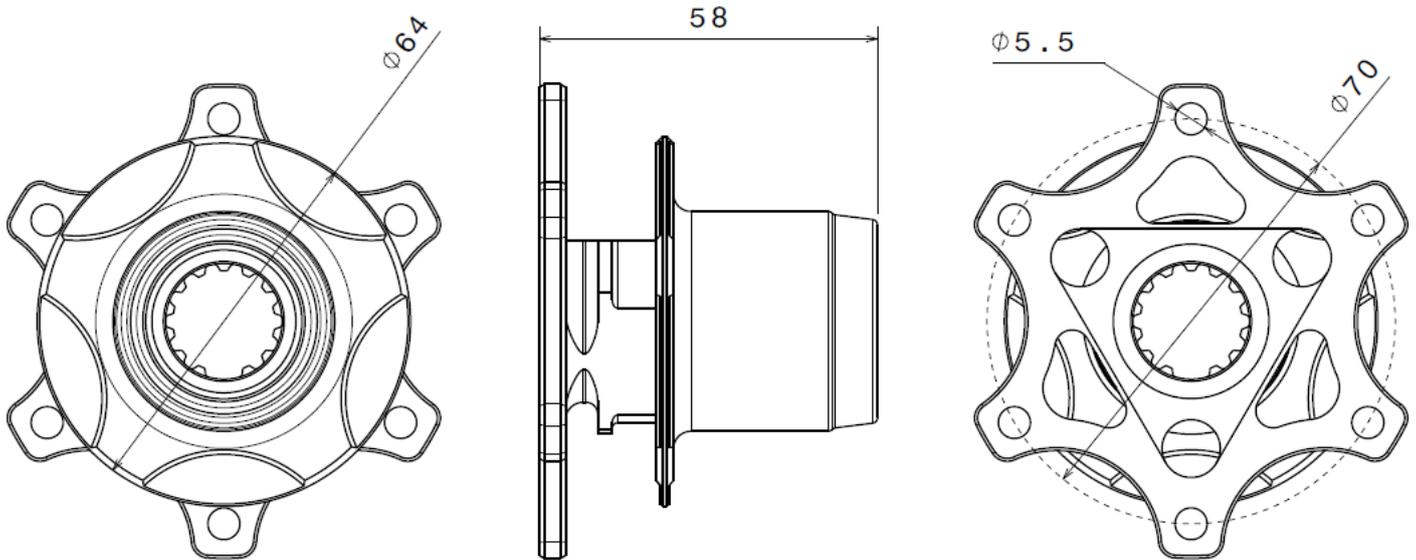
100 % IN-HOUSE PRODUCTION:

CNC machining, thermal treatments, anodizing, and 3D inspection.





► QUICK RELEASE: **QUICK RELEASE XAP 6 POINTS**



TECHNICAL SPECIFICATIONS

Main material	CNC-machined aluminum (7075-T6)
Surface treatment	Hard or colored anodizing
Functional tolerance	< 0.01 mm on splined connection
Radial / axial play	0 µm (zero-play fit)
Angular indexing repeatability	< ± 0.03°
Mechanical resistance	> 1 500 N m (traction / torque)
Steering wheel compatibility	6-point type GT / Rally / Endurance / Compatible with XAP Hub shaft & column
Weight	Approx. 125 g

ENVIRONMENT & COMPLIANCE

Compliance	FIA Homologation
Origin / manufacturing	100 % in-house – XAP Calvisson (France)

REFERENCES

ME0138	QUICK RELEASE XAP 6 POINTS
ME0001	XAP HUB SHAFT CENTRAL CONNECTOR
ME0151	XAP HUB SHAFT OFFSET CONNECTOR
ME0152	XAP HUB SHAFT GT VERSION



MORE INFORMATION ON
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