

HURRICANE 2.0 SPLINE

BEST PRACTICE FORMULA 1 / INDYCAR



Product name	HURRICANE 2.0 SPLINE		
Handle Type	CLASSIC HANDLE		
Front Cover Type	AEROSPACE 7075 ALUMINIUM ALLOY		
Product code LH Version		HURRICANE2.22	HURRICANE2.19
Product code RH Version	2 port	HURRICANE2.23	3 port HURRICANE2.20
Product code UH Version		HURRICANE2.24	HURRICANE2.21
Drive Shaft	Spline		
Weight	3,9 kg (8.59 lbs)		
Length	203 mm (7.99")		
Air inlet	3/8" BSP		
Supply hose inside diameter	13 mm (0.51")		
Max pressure	25 bar (362 psi)		
Free Speed (25 bar / 362 psi)	LH / RH 15000 rpm UH 14800 rpm		
Max torque	LH / RH 4300 Nm (3172 ft-lbs) UH 4200 Nm (3100 ft-lbs)		

ALSO AVAILABLE

Product name	HURRICANE 2.0 SPLINE		
Handle Type	90° ANGLED HANDLE		
Front Cover Type	AEROSPACE 7075 ALUMINIUM ALLOY		
Product code LH Version		HURRICANE2.16	HURRICANE2.13
Product code RH Version	2 port	HURRICANE2.17	3 port HURRICANE2.14
Product code UH Version		HURRICANE2.18	HURRICANE2.15

AVAILABLE VERSIONS

LH Fast left hand version: loosens nuts tightened clockwise faster

RH Fast right hand version: loosens nuts tightened anticlockwise faster

UH Special unhandled version: loosens at same speed both the nuts tightened clockwise and anticlockwise

HIGHLIGHTS

- Increase robustness and reliability
- Faster at reaching the required tightening torque
- Electronic devices readiness

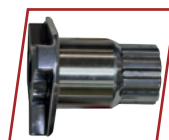
NEW RADIAL HAMMER MECHANISM (RHM) INSIDE!

The new radial hammer mechanism guarantees a superior performance and a longer lifespan of the hammer mechanism parts, thanks to the new developed geometry.



NEW OPTIONAL
TO INCREASE DURABILITY AND STRENGTH

NEW OPTIONAL MONOLITHIC PIN



SPLINE ANVIL

Advantages:

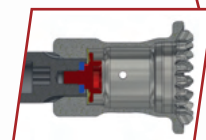
- More efficient connection than traditional square drive anvil thanks to the elimination of gap and vibrations
- More durability due to less wear
- More comfort and safety for the operator thanks to the removal of the pin



New Paoli spline drive anvil



Traditional square drive anvil



NEW ANVIL-SOCKET FIXING SYSTEM!

The wheel nut socket is connected to the anvil by a cutting edge fixing screw system.



MANUAL



Operating and Maintenance Manual



WWW.PAOLI.NET | SALES@PAOLI.NET | +39.0522.364511