



MOUSSE[®]
BALLS

THE
MOUSSE
WITH
BALLS





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ABOUT



MrWolf MousseBalls, a unique mousse tube company from Italy, is owned by MrWolf S.r.l. This company is based in Brescia, Italy. MrWolf MousseBalls feature a patented design that allows for customizable tyre pressure, improved durability, and easier installation compared to traditional mousse tubes.

WHY **MrWOLF MOUSSEBALLS**

MrWolf MousseBalls offer an innovative solution with customizable tyre pressures and enhanced durability. These mousse replacements use a patented design, are easier to install, and are suitable for various terrains and conditions, providing a longer lifespan and reliable performance.

EASY INSTALL • FAST CUSTOMISATION • TOUGH & LONG-LASTING

MrWolf's MousseBalls combine the versatility of inner tubes (Inc/Dec Pressures) with the anti-puncture and performance benefits of a traditional mousse.

Their patented 'sector structure' allows complete customization of tyre pressure to suit terrain and rider preferences, while maintaining mousse reliability and feel. They are suitable for all tyres, offering wide customization options and easier assembly compared to a traditional mousse.

1. EASY INSTALL

The unique 'sector structure' design consists of multiple foam balls that are installed individually. Offering a simple and easy installation solution compared to a traditionally stubborn mousse tube.

See installation guide on page 6.

2. FAST CUSTOMISATION

The foam balls can be individually adjusted within the tyre, enabling riders to modify the tyre pressure and feel based on their preferences. Quickly add or remove foam balls from the tyre to get the desired feel.

3. TOUGH & LONG-LASTING

Made in Italy from high-quality foam. MousseBalls technology ensures high reliability. Its patented sector structure and higher surface-to-volume ratio lower operating temperatures by up to 33%. Additionally, the absence of vibrations prevents overheating, enhancing the tyre's performance!



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TRUSTED PARTNERS

MrWolf MousseBalls are used and trusted by the worlds best off-road teams and you'll find the product being used throughout the off-road paddock.

Teams such as TM Racing Boano Factory Team, Ducati Corse with Antonio Cairoli and Sherco Racing's Cody Webb rely on MrWolf MousseBalls reliable performance when competing.

Stay up-to-date on all thing MrWolf by following their Social Media channels.

www.facebook.com/mrwolfsolve

@mrwolfsolve



MrWolf MousseBalls have competed in the world's toughest off-road events with great success!

enduro
GP

ISDE
Italia
2020

DAKAR[®]

Andalucía
= RALLY =



36-MB1000

Fitment: 80/90100-21 - 90/90-21

Includes: 26x Balls, Lubricant, Fitting Instruction & Rim Stickers.



36-MB1001

Fitment: 70/100-19

Includes: 26x Balls, Lubricant, Fitting Instruction & Rim Stickers.



36-MB2000

Fitment: 140/80-18 - 120/90-19

Includes: 22x Balls, Lubricant, Fitting Instruction & Rim Stickers.



36-MB2000-BIG

Fitment: 150/70-18 - 140/80-18

Includes: 22x Balls, Lubricant, Fitting Instruction & Rim Stickers.



36-MB2001

Fitment: 110/120/90-19, 110/100-18

Includes: 22x Balls, Lubricant, Fitting Instruction & Rim Stickers.



36-MB2002

Fitment: 100/90-19

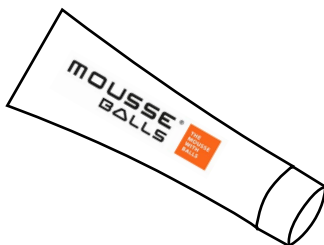
Includes: 22x Balls, Lubricant, Fitting Instruction & Rim Stickers.



36-MB2003

Fitment: 90/100-16

Includes: 24x Balls, Lubricant, Fitting Instruction & Rim Stickers.



36-BL80

Installation Lubricant 80g

Comes in each kit.



36-BL1000

Installation Lubricant 1000g

Workshop solution.



CUSTOMISATION GUIDE

Riders can achieve different tyre pressures by adding or removing balls. For a softer feel, fewer balls can be used, creating more space within the tyre. For a firmer feel, additional balls can be inserted to increase the overall pressure and reduce empty spaces.

TERRAIN vs RIDER PREFERENCE

The ability to customize the number of balls also means that riders can fine-tune the tyre pressure for specific terrains. For example, a firmer setup is preferable for Soft & Sandy riding conditions where you need the tyre to maintain an expanded shape. The same setup can also benefit endurance / dual sport riders seeking longevity on smoother, high-speed tracks. Customisation is based on the rider preference.

BASELINE SETUP

Use the below setup guide as a baseline reference for the desired tyre pressure based on number of balls. For a detailed guide, visit the MAXXIS Tyre pressure guide (coming soon).

Front Tyre Size:	Feeling	Approx PSI	Balls
80/90/100-21	Super Soft	8-10 psi	24x
	Soft	10-12 psi	25x
	Standard	12-14 psi	26x
	Firm	14-16 psi	27x

Rear Tyre Size	Feeling	Approx PSI	Balls
120/110/100-18	Super Soft	8-10 psi	19x
	Soft	10-12 psi	20x
	Standard	12-14 psi	21x
	Firm	14-16 psi	22x





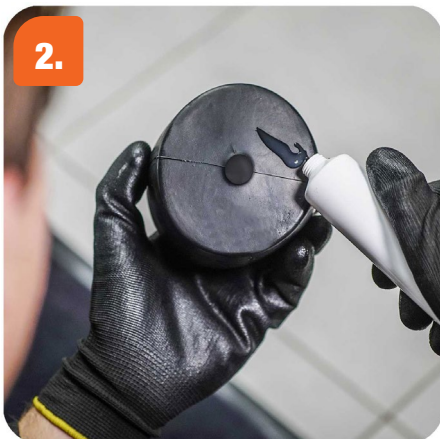
INSTALLATION GUIDE



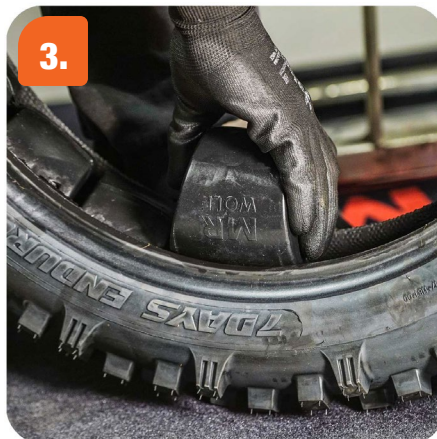
Kit Includes: MousseBalls, a silicone lubricant kit and rim stickers.



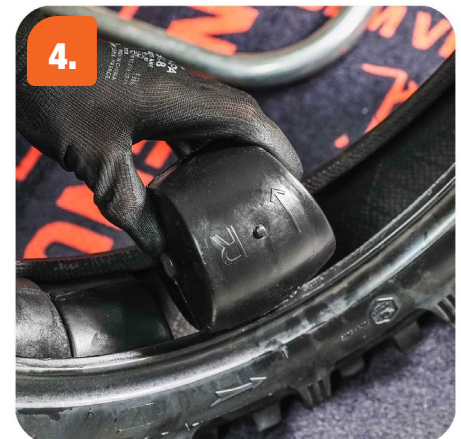
1. Lubricate each ball individually using the supplied grease.



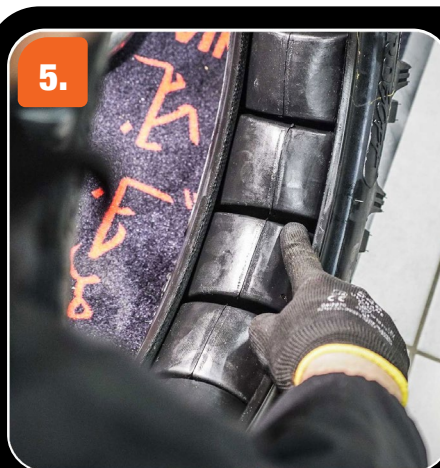
2. Warning: Ensure to lubricate the lateral surfaces of the balls.



3. Insert the foam balls into the tyre.



4. Warning: Ensure the arrow is oriented towards the rim.

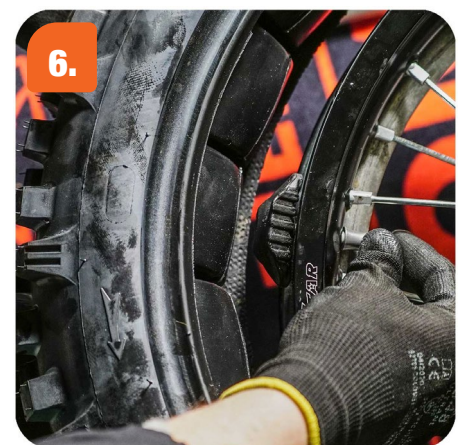


5.

Spread the balls equally around the tyre so as to have equal spaces along the entire circumference.

In intermediate configurations, it will be normal to have empty spaces between one insert and another (about 10-20mm)

Warning: the Balls will swell by more than 30% during use by zeroing the space between one insert and another.



6.

When installing the tyre, the rim lock must be at the centre of a foam ball.



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WHY MOUSSE BALLS?

MrWolf's MousseBalls combine the versatility of inner tubes (*Inc/Dec Pressures*) with the anti-puncture and performance benefits of a traditional mousse.

1. EASY INSTALL

Sector Structure offers simple and easy installation solution compared to a traditionally stubborn mousse tube.



2. FAST CUSTOMISATION

Quickly modify your tyre pressure. Add or remove foam balls from the tyre to get the desired feel.



3. TOUGH & LONG-LASTING

Made in Italy from high-quality foam and molding techniques. The Sector Structure design offers low operating temperatures to prevent overheating!



4. TRUSTED PARTNERS

Teams such as TM Racing Boano Factory Team, Ducati Corse with Antonio Cairoli and Sherco Racing's Cody Webb rely on MousseBalls reliable performance when competing.



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