



Datasheet

Raptor MAX Series Gasket for Ford Explorer Vehicles Part No:

MGS.1016

Description

Mounting Gasket for Raptor MAX Series designed for Ford Explorer Roof Style

Features:

Robust Rubber Gasket Mount Dimensions: 337.6 x 83.27 x 21.04mm RoHS & REACH Compliant

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Introduction

1.



The Taoglas MGS.1016 is a robust rubber gasket mount, designed to be mounted on the roof ribs of the Ford Explorer, ensuring a secure and weather-tight seal. With a unique design, when mounted on the Ford Explorer's roof ribs, the rubber gasket accommodates the 59mm rib and maintains a height of less than 80mm, which is essential to ensure the seamless integration of the Raptor MAX Series Antennas while maintaining the vehicle's functionality, aesthetics, and weather resistance.

Main benefits:

- Compatibility: The gasket must be compatible with the Raptor MAX Series.
- Roof Rib Fitment: The gasket must be designed to fit precisely over the 59mm roof rib.
- Sealing Properties: The gasket creates an effective seal between the Raptor MAX Series Antennas and the vehicle's roof.
- Easy Installation: The design facilitates straightforward installation, allowing for efficient mounting on the roof ribs.

Contact your regional Taoglas customer support team for further information. This bracket is fully compatible with all of our standard Raptor MAX Series.





Number of Antennas	Part Number	Description
16-in-1	MAX1016.A.001	Raptor MAX 16-in-1 Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G, 6*Wi-Fi, 1*LMR Whip
16-in-1	MAX1016.W.001	Raptor MAX 16-in-1 White Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G, 6*Wi-Fi, 1*LMR Whip
15-in-1	MAX1015.A.001	Raptor MAX 15-in-1 Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G, 6*Wi-Fi
15-in-1	MAX1015.W.001	Raptor MAX 15-in-1 White Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G, 6*Wi-Fi
14-in-1	MAX1014.A.001	Raptor MAX 14-in-1 Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G, 5*Wi-Fi
14-in-1	MAX1014.W.001	Raptor MAX 14-in-1 White Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G, 5*Wi-Fi
12-in-1	MAX1012.A.001	Raptor MAX 12-in-1 Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G, 3*Wi-Fi
12-in-1	MAX1012.W.001	Raptor MAX 12-in-1 White Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G, 3*Wi-Fi
9-in-1	MAX1009.A.001	9-in-1 Permanent Mount Antenna 1*GNSS L1/L5, 4*5G/4G, 3*Wi-Fi, 1*LMR Whip
9-in-1	MAX1009.A.002	9-in-1 Permanent Mount Antenna 1*GNSS L1/L5, 8*5G/4G
8-in-1	MAX1008.A.001	8-in-1 Permanent Mount Antenna 8*5G/4G
8-in-1	MAX1008.W.001	8-in-1 White Permanent Mount Antenna 8*5G/4G



Specification

2.

Mechanical				
Dimensions	337.6 x 83.27 x 21.04mm			
Material	TPU			
Weight	164 g			
Environmental				
Operation Temperature	-40°C ~ +85°C			
Storage Temperature	-40°C ~ +90°C			







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Packaging

MGS.1016 1 pcs / Small PE Bag Weight: 164 g ±3%



30 pcs/ per carton Dimensions: 400x310x260 mm Weight: 5.5 Kg ±3%





	Changelog for the datasheet					
SPE-25-8-106 – MGS.1016						
	Revision: A (Initial R	telease)				
	Date:	2025-04-17				
	Changes:	Initial Release				
	Changes Made by:	Cesar Sousa				

Previous Revisions





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