

THE HEIGHT OF EXCELLENCE

A concise look into some of

# **PACAMOR KUBAR'S TOP ACCOMPLISHMENTS**

*Past & Present*



PACAMOR  
KUBAR  
BEARINGS

Aerospace and Defense edition

# AEROSPACE & SPACE FLIGHT

PACAMOR HAS AN EXTENSIVE REACH, ASSISTING SOME OF THE WORLDS LARGEST AEROSPACE OEM'S.



# DOCKING STATION

Pacamor Kubar Bearings has supplied NASA and Honeywell with docking station bearings used throughout the International Space Station.

**NASA**  
**Honeywell**





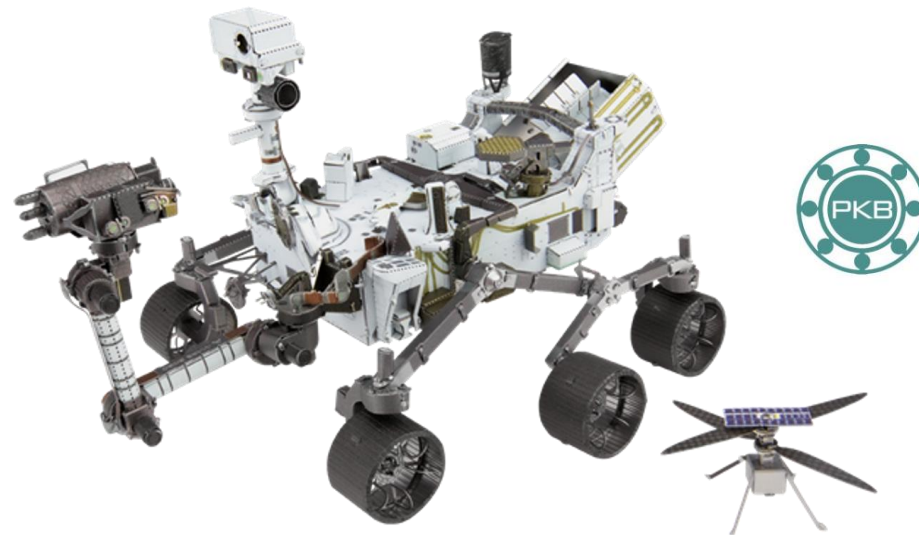
# JAMES WEBB TELESCOPE

PKB's bearings are utilized in the JWST's complex sun shield system.

# MARS2020 ROVER



NASA PROCURED OUR BEARINGS TO BE  
USED IN THE PERSEVERANCE ROVERS'  
ROBOTIC ARM AND CACHE SYSTEM.



SIERRA<sup>™</sup>  
S P A C E



# NASA DRAGONFLY



MISSION LAUNCH  
SCHEDULED FOR 2026.

The Dragonfly's rotocraft bearings will be made by PKB.

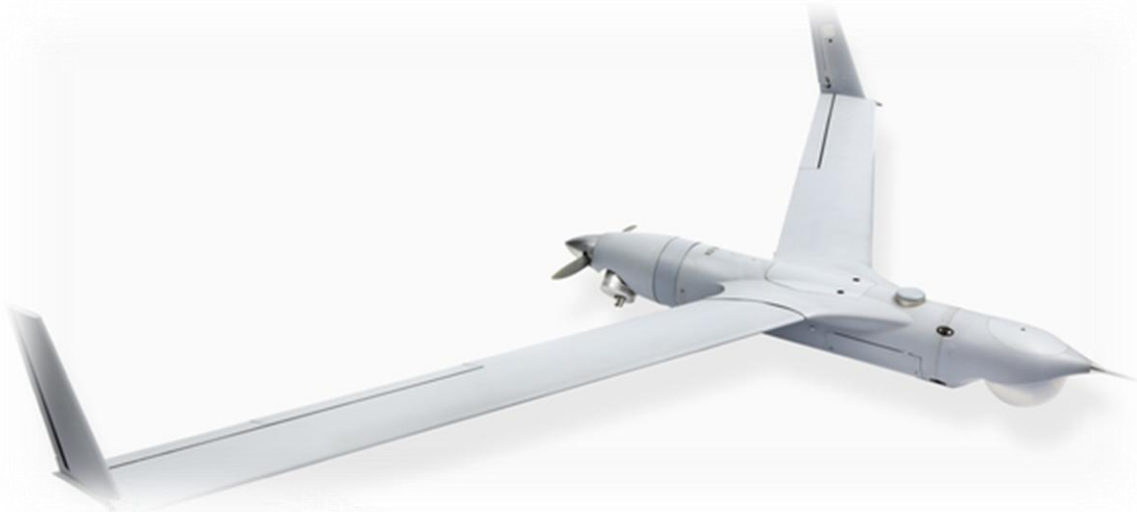
This spacecraft will touchdown on Saturn's Moon, Titan.



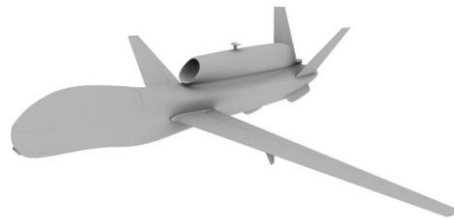
SPACEX

SIERRA  
SPACE

# LOW-ORBIT AND UNMANNED SYSTEMS



Pacamor supplies companies with bearings for Low Earth Orbit (LEO) systems, particularly for reaction wheels.

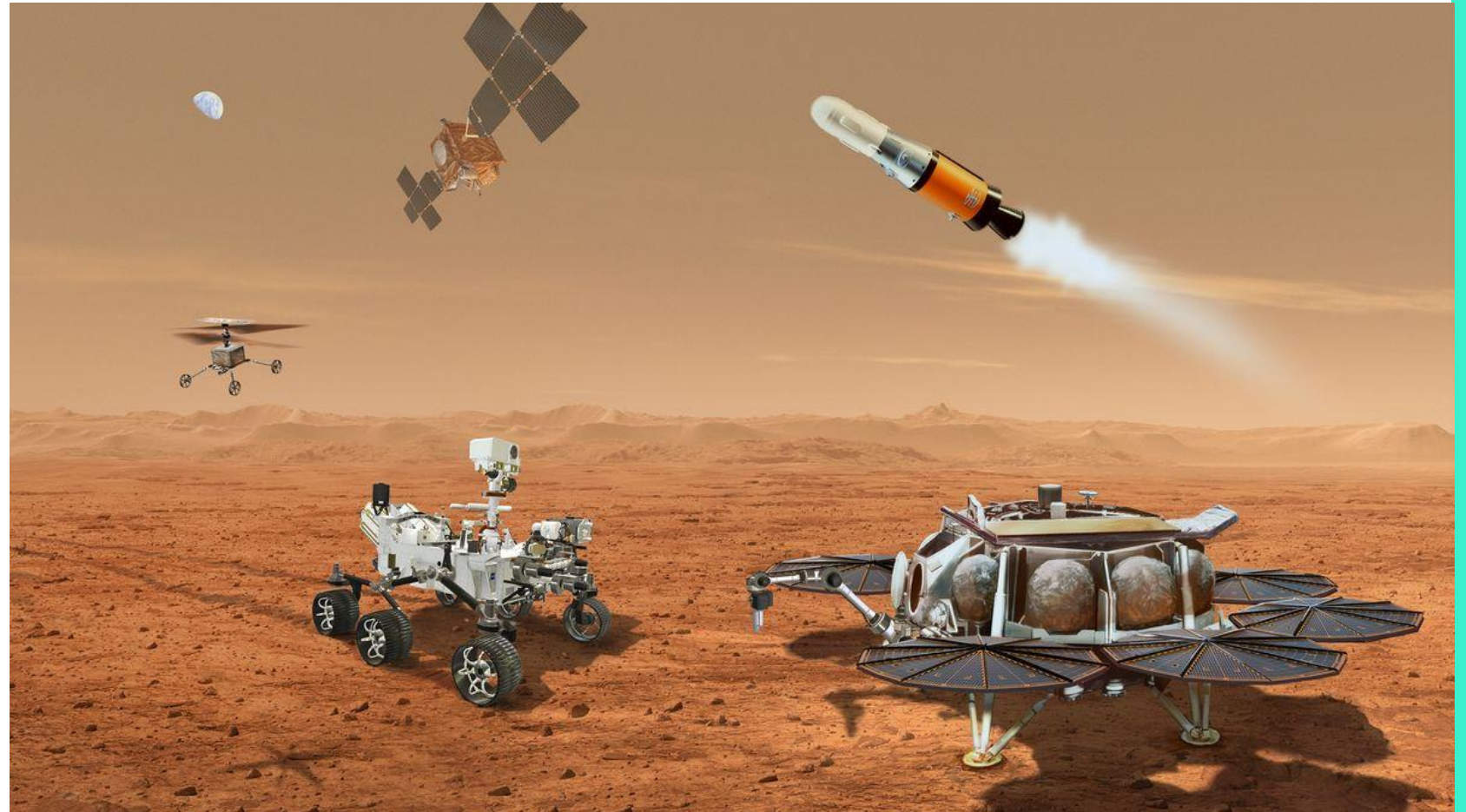


# MARS SAMPLE RETURN

## Mars Sample Return (MSR) Mission

This mission will involve the Mars2020 Perseverance rover, assisting in collecting soil and rock samples, then bringing them back to earth.

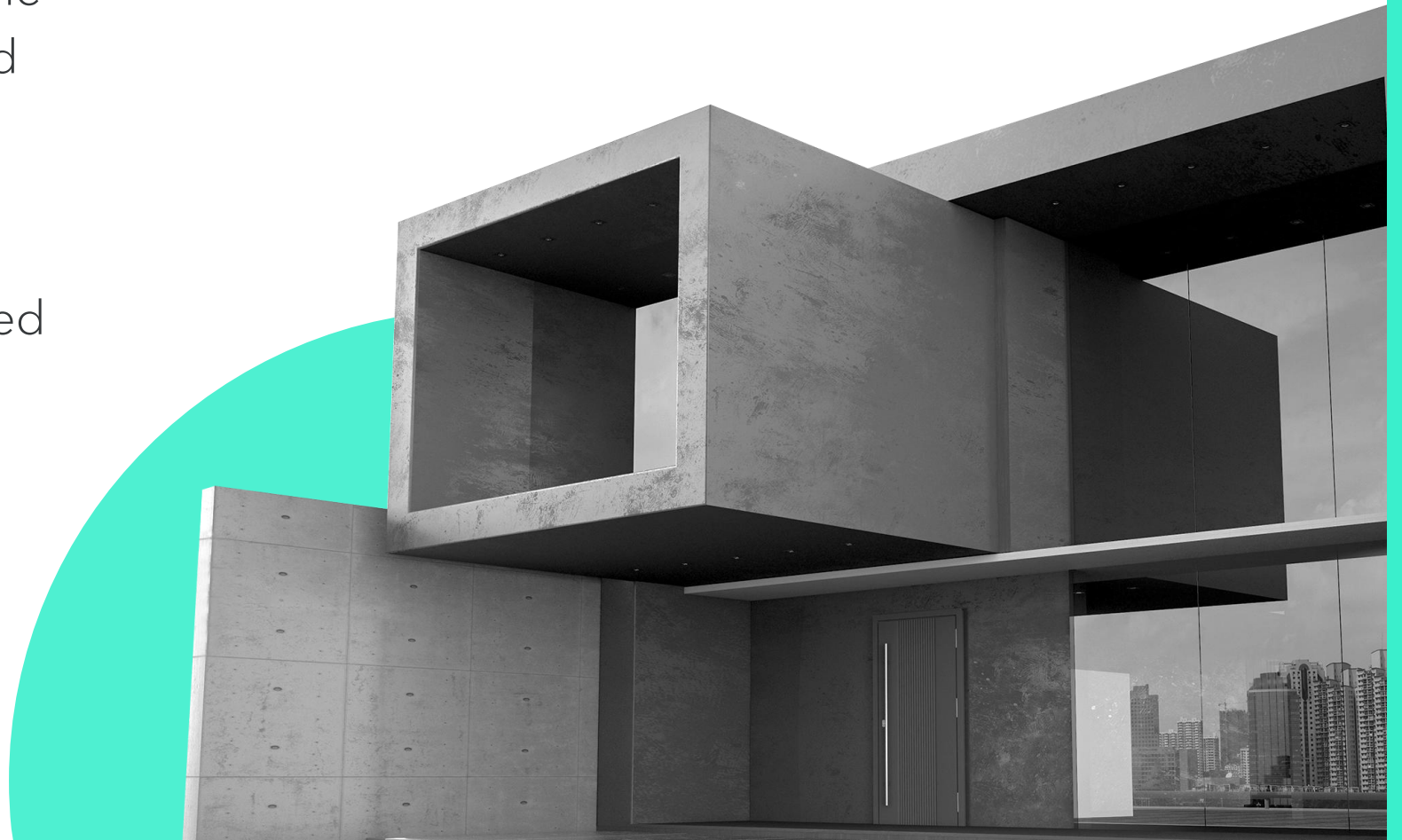
Our bearings will be used in the soil retrieval system.



# DEFENSE

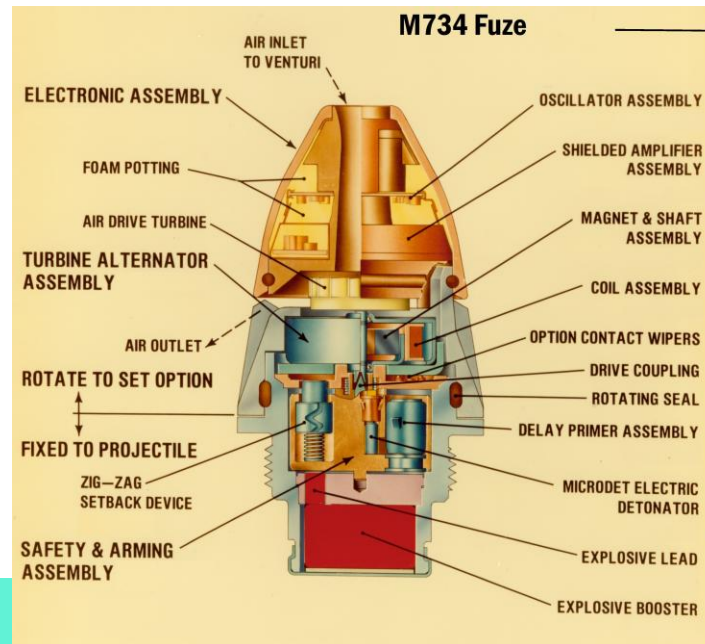
Pacamor has been supplying the US Department of Defense and their allies for decades.

PKB bearings are used in guided missiles, aircraft avionics and weapons systems.



# MORTER FUZES

PKB bearings are an essential part of M734 Morter fuzes, used by the US Army and its allies.



# 57MM GUIDED BULLETS

Northrop Grumman's 57mm guided ammunition are high-explosive shells designed to defend against fast-moving threats like drones and surface ships.

The ammunition is used by the US Navy, and has Pacamor Kubar's bearings inside, to assist in the internal trajectory system.



**NORTHROP  
GRUMMAN**

# TOP SUPPLIER

Pacamor Kubar Bearings(PKB) is an industry leader in the manufacturing & development of precision and miniature ball bearings. We supply bearings for nearly every industry, including aerospace/space and defense, aviation, medical, and industrial.

PKB is proud to be a veteran-owned company that manufactures each bearing in-house, with zero foreign outsourcing. We conform to industry leading manufacturing processes and quality control. All of our bearings are DFARS-compliant, and we take pride in being a leading OEM supplier.

S/N Precision Enterprises Inc., dba  
Pacamor Kubar Bearings  
Cage Code 14927