

# Mechanical Clutch Assembly with Flange Mount

This mechanical clutch assembly is designed for transferring rotational power between components. It features a metallic housing with a square mounting flange, a central shaft, and various levers and linkages.



## Product Overview

### Mechanical Clutch Assembly

This mechanical clutch assembly is engineered for reliable power transmission in industrial machinery. Featuring a robust flange-mount design, it provides precise engagement and disengagement capabilities. Its compact configuration is optimized for applications requiring a 1:5.2 speed reduction ratio.

## Technical Specifications

Speed Reduction Ratio	1:5.2
Wave Wheel Spline Size	9x9x12
Inner Gear Modulus	0.9

## Performance Metrics

### Suitable Load Capacity

**4.5 KG**

Suitable Clothes Weight

## Design Features

### Mounting Type

Flange Mount