

# Engine Cylinder Sleeve

The engine cylinder sleeve is precision-engineered for optimal performance and durability. Constructed from high-quality materials, this sleeve offers excellent wear resistance and heat dissipation.

产品参数	
MODEL	XU5S/J/JA/XU7JP4
OEM REF	039WN24
CYL. NO.	4
EDGE	83
OD	88.3
TOTAL LENGTH	145
FLANGE DIA	97
FLANGE HEIGHT	99.19

## ADDITIONAL IMAGES



## Product Overview

### Precision Engine Cylinder Liner

The cylinder liner serves as the essential inner wall of the cylinder, providing a critical sliding surface for piston rings while effectively retaining lubricant. This component is engineered with high anti-galling properties to minimize wear on both the liner itself and the partner piston ring. By ensuring a smooth, honed surface finish, it reduces friction and promotes efficient piston movement, ultimately contributing to better engine efficiency and extended operational lifespan.

## Technical Specifications

Model Number	XU5S/J/JA/XU7JP4
OEM Reference	039WN24
Cylinder Number	4

## Dimensions

### Bore Size

**83 mm**

Bore

### Outer Diameter

**88.6 mm**

OD

### Total Length

**141 mm**

Length

### Flange Dimensions

Parameter	Value	Unit
Flange Diameter	97	mm
Flange Height	95.19	mm

## Key Features

### Performance Benefits

- High anti-galling properties
- Reduced wear on cylinder liner
- Reduced wear on piston rings
- Optimized lubricant consumption
- Enhanced thermal conductivity