

# Carbon Steel Socket Weld Flange

This carbon steel socket weld flange is suitable for high-pressure applications. It features a recessed area to accommodate pipes, providing a smooth bore and excellent alignment.



## Overview

### High-Performance Socket Weld Flange

This carbon steel socket weld flange is engineered specifically for high-pressure piping applications. It features a precision-machined recessed area designed to accommodate pipes, which facilitates a smooth bore and ensures excellent alignment during installation. Built for durability and reliability in demanding industrial environments, this component is an ideal choice for piping systems that require efficient assembly and disassembly.

## Technical Specifications

### Material Grade

A105

### Design Features

- Recessed area for pipe accommodation
- Smooth bore design
- High-pressure application capability
- Enhanced alignment support

### Identification Markings

A105, E11-5, 62-3