

## SAE Flanges

We are engaged in offering a wide range of flanges & union the are designed from high grade material and are suitable for various industrial applications. They are fabricated in the following forms.

### Ø Split Flanges. -

They are manufactured in as per the mounting dimensions ranges up to SAE J518 specifications and code 61 or code 62, and ISO 6162. They have a socket weld NPTF and SAE straight thread connections and are available as reducers.

#### Features:

- MOC: Low Carbon Steel, S.S.304 & S.S.316 Forged or Plate
- Available with either inch or metric threads.
- Fittings are available with straight sizes: 1/2"NB to 6"NB
- Used for pipe and tubing



### Ø Union Flanges -

We offer a range of union flange that are used in many industries and are manufactured from high grade raw material.

- Easy to install
- Efficient with bolt-hole alignment
- Versatile can be used under or above ground; usable with abrasive materials
- Corrosion resistant
- Used for flange
- Reliable based on proven design principles
- Prevents delays during assembly

### Ø Socket weld Flanges -

Socket Weld Flanges are similar to slip-on flanges, however, socket welds have an internal recess on the

inside diameter to allow for a smoother flow of the process fluid. The positive of this is that it creates a smooth bore with the proper welding and grinding. They are durable and are available with varied specifications.

#### **Ø Threaded Flanges.-**

Threaded Flanges offered by us are used for extraordinary circumstances and can be placed with the pipe without welding. Sometimes a seal weld is also used in conjunction along with the threaded connections. They are also used for high pressure and have a diverse application area.