Al Safsaaf Trading & Contracting Company
Building 3740, Jarir Street, Al Malaz District, Riyadh 12832, Saudi Arabia
+966 51 076 7420 · Info@alsafsaafcontracting.com
CR 7003245706 · VAT 314580010300003

PRODUCT SUPPLY DATASHEET · FLANGES & FITTINGS

Pipe Unions

Three-piece pipe unions that let a pipe section be disconnected and reconnected without turning the pipe, for maintenance and modifications.



Stainless steel three-piece threaded pipe union with hexagonal nut

Product	Pipe Unions
Category	Flanges & Fittings
Typical applications	Plumbing, Industrial piping, HVAC
Brands and sources	Nippon Steel, GCC approved suppliers
Supplied from	Riyadh, Saudi Arabia; delivery across the Kingdom
Enquiries	+966 51 076 7420 (phone / WhatsApp) Info@alsafsaafcontracting.com

OVERVIEW

A union is a three-part fitting: two tail pieces fixed to the pipe ends and a large nut that draws them together. Loosening the nut separates the line without rotating either pipe, which is why unions are placed next to pumps, valves, meters, filters and equipment that will need to be removed. In threaded systems they are the only practical way to dismantle a run once both ends are fixed.

Al Safsaaf supplies pipe unions sourced from Nippon Steel and GCC approved suppliers, for plumbing, industrial piping and HVAC systems.

Specify the nominal size, material and grade, end connection (threaded with thread form, or socket weld), pressure class and seat type (flat, conical or with an O-ring seal). Unions should be placed where the nut is accessible with a wrench and oriented so the removable equipment can be withdrawn. Dielectric unions are a separate item where dissimilar metals meet.

SUPPLY NOTES

- Disconnects a line without rotating the pipe
- Positioned at pumps, valves and equipment for easy removal
- Threaded and socket weld ends for utility and process lines
- Sourced from Nippon Steel and GCC approved suppliers

TO CONFIRM AT ENQUIRY

Please state the following so the correct item is quoted:

- Size range
- Material grades
- End connection and thread form
- Pressure class
- Seat type

> **About this document.** This datasheet summarises the product range supplied by Al Safsaaf Trading & Contracting Company. It is not a manufacturer's data sheet or a mill test certificate. Material grade, dimensions, pressure class, coating and certification are confirmed in the quotation, and manufacturer documentation and test certificates are supplied with the goods where applicable.