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PRODUCT SUPPLY DATASHEET · FLANGES & FITTINGS

Pipe Couplings

Rigid and flexible pipe couplings that join two pipe ends securely in fire-fighting, plumbing and industrial piping.



Single stainless steel threaded full coupling with internal threads

Product	Pipe Couplings
Category	Flanges & Fittings
Range supplied	Rigid, Flexible
Typical applications	Fire-fighting systems, Plumbing, Industrial piping
Brands and sources	Hilti, Crane
Supplied from	Riyadh, Saudi Arabia; delivery across the Kingdom
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OVERVIEW

A coupling joins two pipe ends in line. Threaded full couplings are the simplest form for small-bore plumbing and utility work. Rigid and flexible couplings, used with grooved pipe, clamp around the pipe ends over a gasket; rigid couplings lock the joint, flexible couplings allow a small degree of movement and deflection, which is useful for vibration isolation and thermal movement in fire-fighting and HVAC mains.

Al Safsaaf supplies pipe couplings in rigid and flexible types, sourced from Hilti and Crane, for fire-fighting systems, plumbing and industrial piping.

Specify coupling type (threaded, rigid grooved or flexible grooved), nominal size, material and grade, pressure rating, gasket material and the end preparation of the pipe it will join. For grooved systems the groove profile and pipe wall thickness must be compatible with the coupling, so state the pipe standard and schedule. Half couplings and reducing couplings should be identified separately.

SUPPLY NOTES

- Rigid and flexible types for fixed or movement-tolerant joints
- Standard method for joining grooved and threaded pipe
- Suited to fire-fighting, plumbing and industrial mains
- Sourced from Hilti and Crane

TO CONFIRM AT ENQUIRY

Please state the following so the correct item is quoted:

- Size range
- Material grades
- Pressure rating
- Gasket material
- Groove compatibility

> **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.