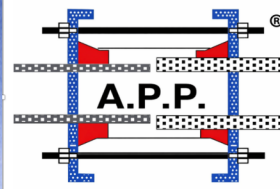


APP-OZL/DMT

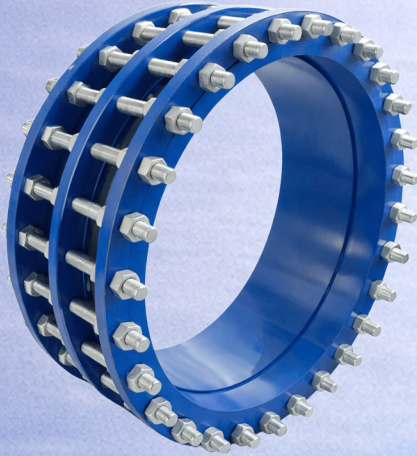
Dismantling Joint



hedef
Engineering Services
Industry and Trade Inc.

Ease and Flexibility in Valve and Equipment Installation & Dismantling

APP Dismantling Joints are telescopic adjustment elements designed to facilitate the installation and removal of equipment such as valves, check valves, pumps, and meters in flanged pipeline systems. By allowing axial adjustment of up to ± 50 mm between flanges, they prevent installation stress and ensure perfect alignment.



KEY ADVANTAGES

- ▶ Easy installation and dismantling of flanged equipment
- ▶ Adjustable length structure providing installation tolerance
- ▶ Simplifies alignment during installation
- ▶ Fast intervention for maintenance and service operations
- ▶ Reliable performance under high pressure
- ▶ Durable structure with long service life

PARTS AND MATERIAL SPECIFICATIONS

No	Component	Material and Technical Details
1	Body	ST37 Steel. Interlocking telescopic framework.
2	Flanges	ST 37 Steel. Compatible with multiple flange standards.
3	Tee Bolts/Bolts	Galvanized 8.8 Steel / AISI 304/316 Stainless Steel. Exceptional corrosion
4	Conta	EPDM / NBR. Exceptional elasticity, resistant to aging.
5	Nuts and Washers	Galvanized 8.8 Steel / AISI 304/316 Stainless Steel. Reliable locking
6	Coating	Epoxy paint, thermoplastic paint. Durable protection, extended longevity.

AREAS OF APPLICATION

- Potable water and infrastructure pipelines
- Industrial pipeline systems
- Valve and pump connections
- Treatment plants
- Pipeline maintenance and service operations
- New installations and retrofit projects