



TECHNICAL DATASHEET

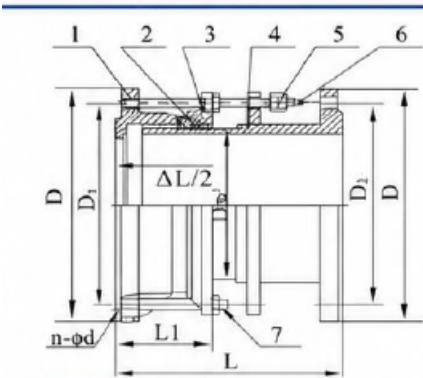
VSSJA-2 (B2F) Double Flange Restrained Telescopic Joint

Double-flange restrained telescopic adjustment | Standard supply + fast custom production

VSSJA-2 (B2F) product configuration



Restrained telescopic dimension drawing



Key Supply & Configuration Data

Size Range	DN65-DN3600 catalog reference; custom sizes to approved project requirements
Current Standard	GB/T 12465-2017 - Piping compensatory couplings
Connection	Double flange with follower, gasket and restrained limit-stud arrangement
Axial Adjustment	50 / 65 / 130 / 150 mm reference ranges, depending on size and configuration
Pressure	0.6 / 1.0 MPa catalog reference; project-specific pressure classes available
Main Materials	Body/follower QT450-10 or Q235A; gasket NBR / EPDM / CR; fasteners to project requirements
Flange Standards	GB / DIN / EN / ASME-ANSI / JIS / BS; drilling to specified standard or approved drawing
Production	Common configurations in stock + fast custom production

Stock & Custom Production

- Common sizes and standard configurations are kept in stock for immediate shipment.
- Custom production can start the same day after drawing and specification confirmation.
- DN, overall length, adjustment, flange drilling, materials, coating and fastener configuration can be made to approved project requirements.



TECHNICAL DATASHEET

Standard Dimensions & Adjustment Reference

Reference B2F installation lengths and total axial adjustment. Final dimensions are confirmed by approved drawing.

Reference Size Series

All dimensions in mm

DN	L (mm)	Total Adjustment (mm)
65	300	50
80	300	50
100	300	50
125	300	50
150	300	50
200	300	50
250	300	50
300	370	65
350	370	65
400	370	65
450	370	65
500	370	65
600	370	65
700	370	65
800	600	130

DN	L (mm)	Total Adjustment (mm)
900	600	130
1000	600	130
1200	600	130
1400	640	130
1600	640	130
1800	640	130
2000	640	130
2200	640	130
2400	640	130
2600	710	150
2800	710	150
3000	710	150
3200	710	150
3400	710	150
3600	710	150

Selection Note

The values above are reference configurations for B2F selection. Custom overall length and adjustment are available. Flange drilling, pressure class, materials and coating are confirmed from the order specification or approved project drawing.

Project Configuration

Flange Standards	GB / DIN / EN / ASME-ANSI / JIS / BS
Flange Drilling	To specified standard, customer dimensions or approved drawing
Materials & Coating	Carbon steel / ductile iron / stainless options and project-specific corrosion protection
Restrained Arrangement	Limit studs and nuts configured for required installation and adjustment range
Supply	Stock items for immediate shipment; fast custom production after drawing confirmation

For Quotation

Please provide DN/NPS, working pressure, medium, flange standard, required installation length, axial adjustment, material/coating requirements, quantity and drawing if available.

For detailed technical requirements, custom configurations or project questions, please contact us.

www.mingchaoft.com | sales@mingchaoft.com | WhatsApp: +86 180 0385 3073