

Dismantling Joints (C2F)

Simplified Maintenance: Easy axial adjustment for quick valve/pump removal.

Thrust Protection: Securely transfers axial loads to protect equipment.

Durable Design: High-strength construction for demanding water and industrial systems.



Product Introduction

The C2F Transmission Joint streamlines the installation and maintenance of pumps and valves. Its robust design effectively handles axial thrust while providing the flexibility required for rapid equipment replacement, ensuring long-term operational reliability.



Applications

Nominal Diameter(DN)		Install Length Face to Face (mm)	Flange conenction size				Axial Movement (mm)
			Outer Diameter (mm)	Hole center distance (mm)	Number of bolt holes(N) and hole diameter(d1)		
mm	inch	N			d1(mm)		
65	2.5	200	160	130	4	14	20
80	3	200	190	150	4	18	20
100	4	200	210	170	4	18	20
125	5	200	240	200	8	18	20
150	6	200	265	225	8	18	20
200	8	200	320	280	8	18	20
250	10	200	375	335	12	18	20
300	12	220	440	395	12	22	25
350	14	220	490	445	12	22	25
400	16	220	540	495	16	22	25
450	18	220	595	550	16	22	25
500	20	220	645	600	20	22	25
600	24	240	755	705	20	26	25
700	28	240	860	810	24	26	25
800	32	350	975	920	24	30	30
900	36	350	1075	1020	24	30	30
1000	40	350	1175	1120	28	30	30
1200	48	370	1405	1340	32	33	30
1400	56	370	1630	1560	36	36	30
1600	64	380	1830	1760	40	36	30
1800	72	380	2045	1970	44	39	30
2000	80	400	2265	2180	48	42	30
2200	88	400	2475	2390	52	42	30
2400	96	400	2685	2600	56	42	30
2600	104	450	2905	2810	60	48	40
2800	112	450	3115	3020	64	48	40
3000	120	450	3315	3220	68	48	40
3200	128	450	3525	3430	72	48	40
3400	136	550	3735	3640	76	48	40
3600	144	550	3970	3860	80	56	40
3800	152	600	4195	4085	80	56	40
4000	160	600	4420	4300	80	64	40

Note: Above sizes are according to the Chinese Standard. Other sizes can be changed according to your requirement.