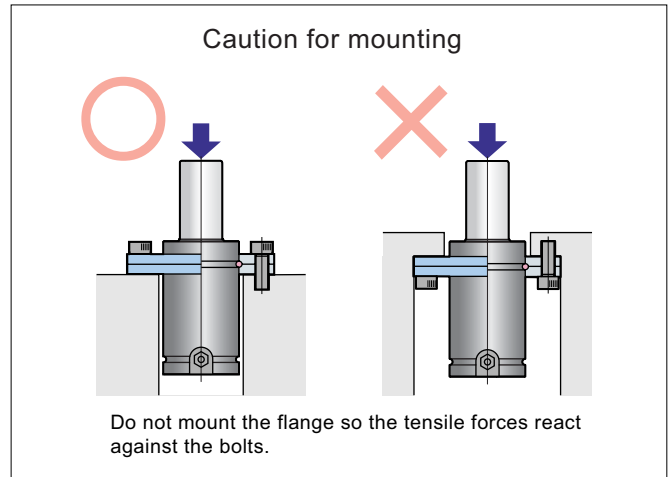
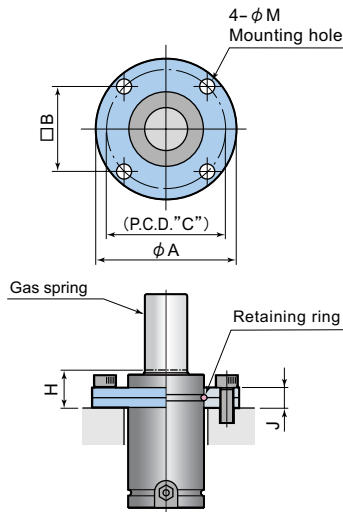


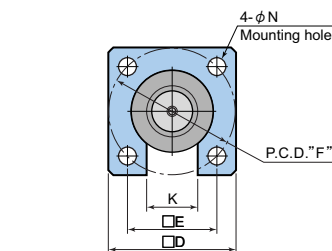
Mounting

FC type flange (Flange Code : FC)

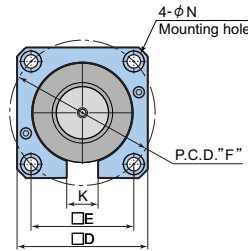


Remark 1: Flanges are designed with sufficient strength to accommodate the loading, eliminating the need to support the bottom face of the gas spring. (The flange should support the load by its full mounting face, and should be mounted by four mounting bolts.)

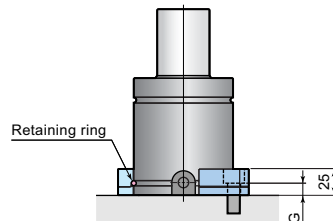
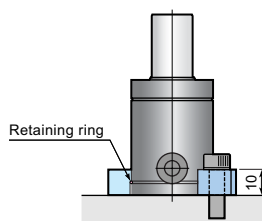
BU type flange (Flange Code : BU)



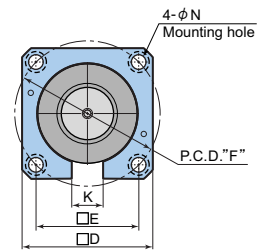
(Applied for DNT0750 and below)



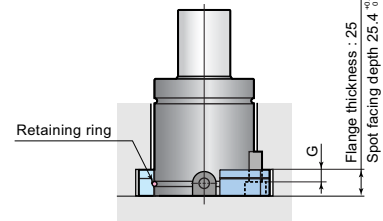
(Applied for DNT1000 and over)



BL type flange (Flange Code : BL)



(Applied for DNT1000 and over)



Remark 1 : For BU/BL flange mounting, the cylinder should be backed up fully at the bottom face .

Remark 2 : When applying BU/BL flange for hose link system use, select a hose adapter which does not interfere with the flange. (Refer to page 14)

Flange model (©: made to order)	Gas spring model	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	K mm	M mm	N mm	Mass kg		
														FC	BU	BL
DJF032- [Flange Code]	DNT0350	60	35	49.5	50	35	49.5	—	17	9	20	6.8	6.8	0.13	0.11	—
DJF038- [Flange Code]	DNT0500	68	40	56.5	55	40	56.5	—	17	9	25	6.8	6.8	0.17	0.12	—
DJF045- [Flange Code]	DNT0750	86	50	70.7	70	50	70.7	—	22	13	25	9	9	0.40	0.21	—
DJF050- [Flange Code]	DNT1000	95	56.5	80	75	53.9	76.2	14.5	22	13	30	9	11	0.50	0.50	0.50
DJF063- [Flange Code]	DNT1500	122	73.5	104	100	73.5	104	14.5	27	16	30	11	11	1.03	1.10	1.10
DJF075- [Flange Code]	DNT2400	122	73.5	104	100	76.2	107.8	12.5	29	16	30	11	14	0.88	0.81	0.81
DJF095- [Flange Code]	DNT4200	150	92	130	125	98.3	139	12.5	33	18	30	14	14	1.44	1.40	1.40
DJF120- [Flange Code]	DNT6600	175	109.5	155	140	114.3	161.6	12.5	36	21	30	14	14	2.03	1.40	1.40
© DJF150- [Flange Code]	DNT9500	220	138	195	175	139.7	197.6	8.5	41	27	30	18	18	4.13	2.10	2.10

Flange mounting bolts are not furnished.