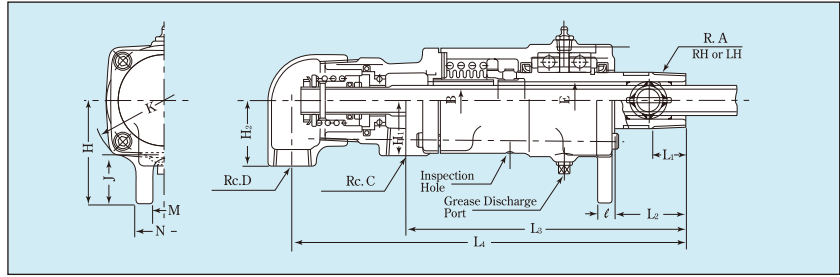


## ACW Type (Duplex, Rotational Internal Pipe: Thread Connection)



NOMINAL SIZE		A	B	C	D	E	H <sub>1</sub>	H <sub>2</sub>	H	J	K	M	N	L <sub>1</sub>	L <sub>2</sub>	ℓ	L <sub>3</sub>	L <sub>4</sub>
25A	1B	1	1/4·3/8	1	3/4	24	60	49	75	32	110	20	50	25	48	12	205	295
32A	1 1/4B	1 1/4	1/2	1	1	30	47	60	95	40	130	20	50	25	52	14	243	341
40A	1 1/2B	1 1/2	1/2·3/4	1	1	34	47	60	95	40	130	20	50	25	52	14	243	341
50A	2B	2	3/4·1	1 1/2	1	46	55	55	100	40	138	20	55	30	63	15	269	389
65A	2 1/2B	2 1/2	1·1 1/4·1 1/2	2	1 1/2	60	65	70	120	46	180	25	60	30	78	19	310	460
80A	3B	3	1 1/2	2	1 1/2	72	85	70	130	52	193	30	70	34	85	20	334	486
			2		2			502										

TYPE & SIZE: Example for placing order

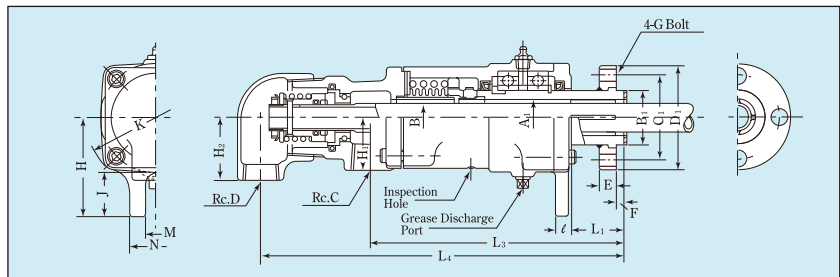
Type → No Key way (ACW-1) → Size-(Nominal size of Internal Pipe) → Thread direction of Rotor: RH or LH  
With Key way (ACW-2)



\* If you should place an order for the internal pipe with us, please be sure to specify the dimensions.  
\* Nut and lock washer to fix rotating ring and internal pipe are supplied with the joint.

Example: ACW-2 25A-10A RH

## ACFW Type (Duplex, Rotational Internal Pipe: Flange Connection)



NOMINAL SIZE	B	C	D	A <sub>1</sub>	FLANGE DIMENSIONS						H <sub>1</sub>	H <sub>2</sub>	H	J	K	M	N	L <sub>2</sub>	ℓ	L <sub>3</sub>	L <sub>4</sub>	
					B <sub>1</sub>	C <sub>1</sub>	D <sub>1</sub>	E	F	G												
25A	1B	1/4·3/8	1	3/4	24	35	60	80	14	9	M10	60	49	75	32	110	20	50	46	12	203	293
40A	1 1/2B	1/2·3/4	1	1	34	50	75	96	16	9	M10	47	60	95	40	130	20	50	49	14	240	338
50A	2B	3/4·1	1 1/2	1	46	65	95	120	19	10	M12	55	55	100	40	138	20	55	60	15	266	386
65A	2 1/2B	1·1 1/4·1 1/2	2	1 1/2	60	80	110	136	20	12	M12	65	70	120	46	180	25	60	62	20	294	444
80A	3B	1 1/2	2	1 1/2	72	90	125	154	20	15	6-M12	85	70	130	52	193	30	70	85	20	334	486
		2		2									85									502

TYPE & SIZE: Example for placing order

Type → No Key way (ACFW-1) → Size-(Nominal size of Internal Pipe)  
With Key way (ACFW-2)



Example: ACFW-2 25A-10A

\* If you should place an order for the internal pipe with us, please be sure to specify the dimensions.

\* Nut and lock washer to fix rotating ring and internal pipe are supplied with the joint.

\* The flange connection type is supplied with a copper gasket (to be attached on the shaft end), along with a stud bolt, nut and washer set.

\* When you place an order for the flange connection type, it is not necessary to specify the direction of the thread.

\* Since Type 80A has a split ring on the flange, be sure to use a gasket at the end of the shaft.