The Use of (Bearing Type) Rotary Joint for Water and Lubricating Oil Refueling

Important Notice: Each division should carefully read and do not neglect it. If the machinery company or trading company buys this product, it is our responsibility to inform the user the correct operating regulations, and should not remove this essential notice.



Joint Using Regulations

- 1. The joint had already greased by Rotary Foremost. Please DO NOT grease again after assembly.
- 2. Apply suitable lubricating oil appropriately and in time.
- 3. When leaking appears, immediately stop using the joint and conduct the inspection.
- 4. Pay attention to the bearing to avoid dry-running.
- 5. Shaking is not allowed when bearing is in operation.
- 6. Immediately stop using the joint if any error occurs.
- 7. Set up the maintenance cycle for long using joint.

Lubricating Grease Refueling Cycle Recommendation (After Using)					
SYNTHETIC GREASE (Beige)	BECHEM FB22	100°C ~160°C	Approximately every 6 months		
MINERAL GREASE (Beige)	BECHEM LT-2-EP	Under 90°C	Approximately every 12 months		

The above information is a practical reference, not from the high standard instructions in grease manual. The condition varies from different cases. Users should refer to the actual situation in order to choose the appropriate lubricating oil and set up for refueling cycle tracking.

Joint Refueling Table

Bearing No.	Bearing Size	Joint Type	Bearing Refueling (c.c.)
6006Z	55/30x13	334-3/4"	2.5-3.0
6007Z	62/35x14	334-1"	3.6-4.2
6009Z	75/45x16	334-1.1/4"	5.7-6.7
6010Z	80/50x16	334-1.1/2"	6.2-7.3
6013Z	100/65x18	334-2"	9.6-11.3
6016Z	125/80x22	334-2.1/2"	19.0-22.3
6018Z	140/90x24	334-3"	26.0-30.5
6022Z	170/110x28	334-3.1/2"	49.0-57.6
6024Z	180/120x28	334-4"	52.5-61.8
6028Z	210/140x33	334-5"	85.6-100.8
6205Z	52/25x15	323B-3/4"	3.0-4.1
6206Z	62/30x16	323B-1"	4.3-6.0
6208Z	80/40x18	323B-1.1/4"	8.2-11.5
6209Z	85/45x19	323B-1.1/2"	9.5-13.4
6212Z	110/60x22	323-2"	25.0-32.0