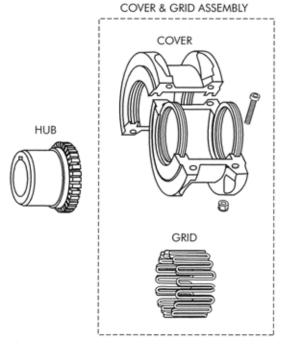
# **KCP Grid Coupling**



## 6. Installation

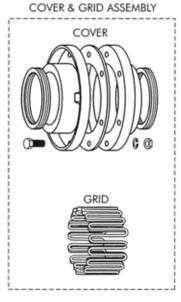
## Type H





## Type V







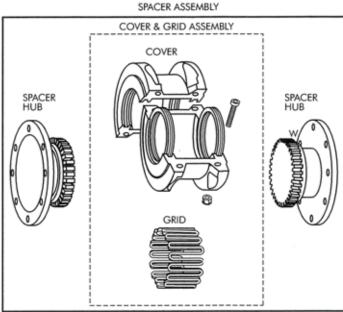


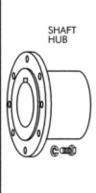
# **KCP Grid Coupling**

## 7. Installation

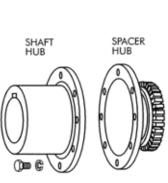
## **KSAS**







### **KSFS**





SPACER ASSEMBLY

COVER & GRID ASSEMBLY





## **KCP Grid Coupling**

## 9. Lubrication and Handing

Choose high qualty lubricant for KCP Taper Grid Couplings for good performance and long life.

#### 1. Grease Lubrication

Grease on the grid & hub teeth before assembling covers. Fill up grease through the lub plug of the assembled coupling.

#### 2. Supplement

Every three month Every 240~250 hours operating, you should add grease.

### 3. Replacement

Every 3 months, or every 4,000 hours operating you should replace all the deteriorated grease.

#### 4. Selection

Choose grease according to the ambient temperature range in table 5.

### ■ Common Industrial Lubricants(NYGL Grade #2)

Table5

Manufacture	Ambient Temperature Range:	
	0°F to 150°F (-18°C to 66°C)	-30°F to 100°F (-34°C to 38°C)
Amoco Oil Co. Atlantic Richfield co. Chevron U.S.A Inc. Cities Service Co. Conoco Inc. Exxon Company, USA Gulf Oil Corp. E.F.Houghton & Co. Impenrial Oil Ltd. Keystone Div.(Pennwalt) Mobil Oil Corp.	Amolith Grease #2 Litholene HEP 2 Chevron Dura-Lith EP-2 Citgo HEP-2 EP Conolith #2 Ronex MP Gulfcrown Grease #2 Cosmolube #2 Esso MP Grease H #81 Light Mobilux EP111	Amolith Grease #2 Litholene HEP 2 Chevron Dura-Lith EP-2 Citgo HEP-2 EP Conolith #2 Ronex MP Gulfcrown Grease #2 Cosmolube #1 Lotemp EP #84 Light Mobilux #1
Phillips Petroleum Co. Shell Oil Co. Standard Oil Co.(OH) Sun Oil Company Texaco Lubricants Union Oil Co.(CA) Valvoline Oil Co.	IB & RB grease Alvania Grease #2 Factran #2 Prestige 42 Starplex HD 2 Union Undoba #2 Val-Lith EP #2	Philube IB & RB grease Alvania Grease #2 Factran #2 Prestige 42 Multifac EP2 Union Undoba #2 Val-Lith EP #2

■ Note: For feed processing in dustry, check with lube manufacture for approved lubricants.