

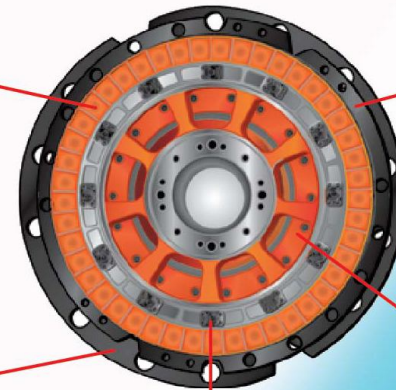
# 力勤精密機械工業股份有限公司

(Since 2003)

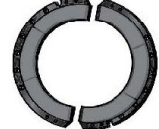
## 日本菱晶 機械株式會社

### Dry - Type Clutch 乾式離合器


Spheroidal graphite cast iron  
FCD 600  
Tensile Strength 600 N/mm<sup>2</sup>  
Elongation 14%  
Spreme international spec.

Stabler & high wear-resisting brakes  
Japanese innovation of adhesive lining brakes with high wear-resisting, stabler, long-life expectancy, and easier for installation.

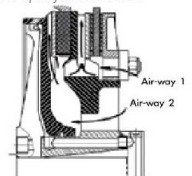


Block shape lining  
Japanese innovation of lining reduces the surface pressure, and increases the wear-resisting stabler, long life-expectancy, and lower noises.

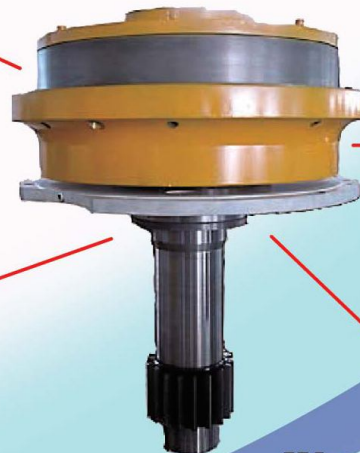


Low Inertia & high torque  
High Speed & Long Life  
Patented brake gap adjustment to increase the usage time.  
RYM Series practical data 3,000 SPM  
RY Series practical data 54,000 N.M

Patented Heat-transfer System  
Patent in Japan, Taiwan, and China  
Rapid hot air exchange system increases the capacity of clutch-brakes




Long-life Expentancy Lining

Low Oil Temperature  
Patented design contributes to simply construction, and which makes the oil temperature always stay low.  
Max. Temp: 54°C

High Torque and Low Inertia  
Clutch Torque Range: 1,573 N.m ~ 113,500 N.m  
Brake Torque Range: 588 N.m ~ 26,965 N.m  
Max. Inertia J: <3.97 ( kgf.m<sup>2</sup> )



High Quality and Precision Components



### Wet - Clutch 濕式離合器