

# New Wave Spring Replace Coil Spring

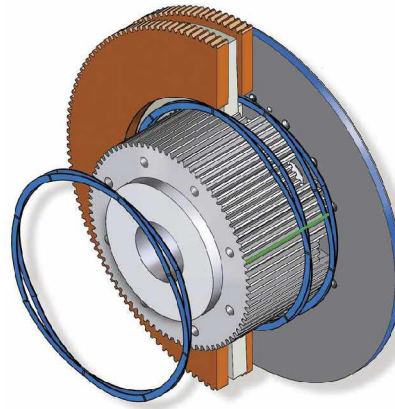
WPT has incorporated a major design improvement into the Power Grip Clutch.



The wave spring is designed to replace coil spring in new and existing clutches. Only one wave spring per plate is

required versus several coil springs. The wave spring allows simple assembly of a clutch on the shaft without the use of special tools used to retain the obsolete coil spring. When used with the "extended teeth" hub maintenance time is dramatically reduced.

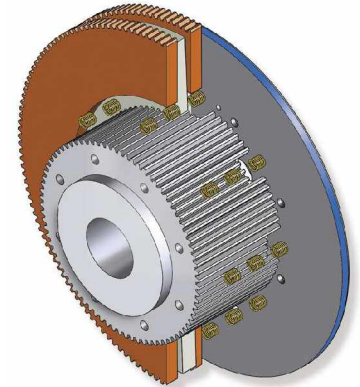
New Power Grip Clutch with Wave Spring



Maximum Speed of Clutch Utilizing Wave Spring

Clutch Size	Max rpm with Wave Spring
14" / 14H	1430
16"	1300
18" / 18H	1180
21"	1110
24" / 24H / 24SHD	940
27"	900
30" / 30H	860
36"	600

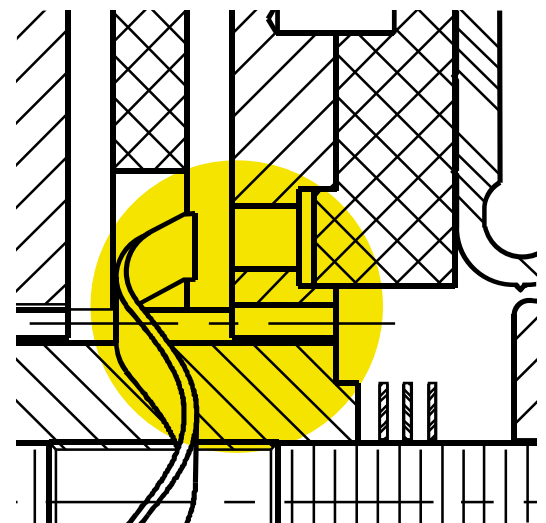
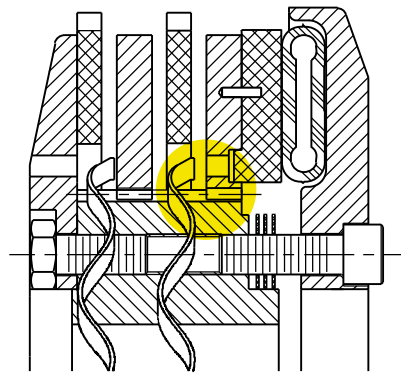
Power Grip Clutch with Coil Spring



The wave spring is designed to replace coil spring in older WPT Power Grip Clutches.

# Extended Teeth Make Re-Assembly Easier

WPT's patented extended tooth hub for Power Grip Clutches greatly assists in re-assembly of the clutch while mounted on a shaft. The extended teeth allow for all center/ floating plate to remain engaged on the hub teeth with the release spring in a relaxed state. Previous design required special clamp to retain all parts on the hub until the air tube holding plate could be installed and the bolt installed.



ENLARGED VIEW

This is just another of WPT's many innovations to give our customer the best possible product available.