### 9" FORD ALUMINUM PINION SUPPORT



MW offers several models of pinion support assemblies for 9", 9-1/2" and 10" differentials. The MW upgraded pinion support uses Timken® tapered bearings that have much higher load capacity than the OEM units. Part numbers 57620 and 57630 feature dual tapered bearings and improved strength. The next improvement increased RPM limits to match requirements of higher revving motors by upgrading to a rear angular contact ball bearing. This eliminated issues with the large rear tapered bearing lowering maximum RPM's. An added bonus is the frictional drag verses load applied is improved with rear angular contact bearings. The newest assemblies feature a dual angular contact ball bearings. These units have a special front bearing and retainer that allow the race to be removed for setting the preload. A common upgrade for angular contact bearing is to

change to ceramic balls that are stiffer, lighter, and have an increased RPM rating. All supports require input yoke match wider bearing assembly. Stock yokes can be shortened to fit.

#### 28 Spline Input 9"- 9-1/2" Gear

47675 Pinion Bearing Housing, Ball/Ball ........482.00 9" & 9-1/2" Ford 28 spline pinion gears, with dual angular contact bearings.

57620 Pinion Bearing Housing Assy Taper/Taper . .387.00 9" Ford standard 28 spline pinion gears, with tapered bearings.

57670 Pinion Bearing Housing Assy, Ball/Taper . . .432.00 9" Ford standard 28 spline pinion gears, with angular contact rear bearing. Timken® tapered front.

### 32 Spline Input - 9-1/2" Gear

57675 Pinion Bearing Housing Assy, Ball/Taper . . .421.00 MW 32 spline pinion gears, with angular contact rear bearing, Timken® tapered front.

#### 35 Spline Input 9"- 9-1/2" Gear

47680 Pinion Bearing Housing, Ball/Ball ........482.00 9" & 9-1/2" Ford 35 spline large pinion Pro gears, with dual angular contact bearing.

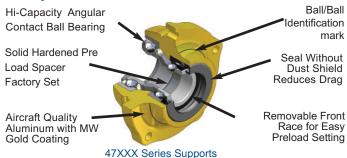
57630 Pinion Bearing Housing, Taper/Taper .....380.00 9" Ford 35 spline large pinion Pro gears, with tapered bearings.

57680 Pinion Bearing Housing Assy, Ball/Taper . . .432.00 9" & 9-1/2" Ford 35 spline large pinion Pro gears, with angular contact rear bearing Timken® front

#### 35 Spline Input 10" Gear

47679 Pinion Bearing Housing Assy, Ball/Ball ....760.00 10" Ford 35 spline pinion Pro gears, with dual angular contact bearings

57679 Pinion Bearing Housing Assy, Ball/Taper . . .585.00 10" "Ford 35 spline large pinion Pro gears, with angular contact rear bearing, Timken® front.



# 9" FORD CERAMIC BEARING PINION SUPPORTS

## 9" FORD NODULAR PINION SUPPORT

Ceramic balls angular contact rear bearing Timken® tapered front, Pre-Set

toll free 800-525-1963 on the web

www.markwilliams.com