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Model Number: 100687

General Pump 100687 Pump 12V Clutch Double Groove 47 Series Mounting Plate 24mm 7in Diameter Ogura MAE-04A 160222

Manufacturer: General Pump

General Pump 100687 Pump 12 Volt Clutch Double Groove

The General Pump 100687 is a 12 Volt Double "A" Groove Clutch Adapter Kit for 47 Series Pumps. The mobile clutch in typical water pump applications, the clutch is mounted on the input shaft of the water pump. Since the clutch has an integral puller, a belt is used as the input to the clutch. This belt is normally driven directly from an electric motor or a gas/diesel engine. When there is no power to the clutch, the water pump does not engage; however when power is activated, the clutch drives the water pump to initiate water flow. In this application, the General Pump clutch is mounted directly to a General Pump by using an adapter plate. A General Pump Mobile Clutch Design Advantages is that it has a Solid Forged Rotor: A one-piece solid forged rotor means no chance of internal parts separation. They have an even wall thickness around the coil which gives optimum flux distribution, maximizing torque. 24mm shaft connection for 47 Series Pumps

Ogura, 75 ft/lb, 7 in, 24mm Bore, 12v, Dbl "A" Belts

Pulley Size & Type: 7"- A Groove, 24mm Shaft
Width: 2.25"
Torque After Burnishing 75-95 lbs
Power Requirement: 12 V, 47 Watts
Weight: 8 lbs

Shipping Weight 10 lbs

Compare to current or past OEM Associations:

GPP100687
IP100687
Prochem Everest Pump Clutch 86350890
Karcher 8.635-089.0
Ogura MAE-04A
160222
UPC 682491023425
EAN 0682491023425
B01GHLYFHY

Inventory Part 100687
UPC 682491023425

Accepts an A and AX Belts

Shipping added to all orders even for local pick up in San Antonio, TX

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Factory Brochure

<https://www.kleen-ritecorp.com/p-26014-clutch-for-24mm-solid-shaft-pump.aspx>

\$228.84

<https://www.dultmeier.com/prod-search.php?keywords=IP100687> \$249.50

<https://www.coastalhyd.com/mae-04aclutchogura75ftlb7in24mmbore.aspx> \$295

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Availability: This product was added to our catalog on Friday 07 February, 2014