

motorsport sintered range **KKS1403**

ø140 (5.5") Triple plate race clutch

Specifications

| Part Number | KKS1403HORSR01 | KKS1403HDGSR01 |
|--|----------------|----------------|
| Dynamic Torque Capacity Nm (lb/ft) | 722 (532) | 839 (617) |
| Release ratio | High | High |
| Assembly Weight inc. Driven Plate (Kg) | 3.20 | 3.20 |
| Assembly Inertia inc. Driven Plate (Kgm ²) | 0.0102 | 0.0102 |
| Release Load New ø38 Bearing (kN) | 2.3 | 2.9 |
| Release Load New ø44 Bearing (kN) | 2.6 | 3.2 |
| Release Load New ø52 Bearing (kN) | 2.9 | 3.5 |
| Step flywheel part numbers shown. For Pot flywheel replace "SR" with "PR". Other hub configurations are available. | | |



Applications

Circuit Racing.

Replacement parts

| Part Number | KKS1403HORSR01 | KKS1403HDGSR01 |
|---------------------------------|----------------|----------------|
| Pressure Plate (High Ratio) | KPS140L08H537 | KPS140L08H537 |
| Pressure Plate Thickness (mm) | 13.7 | 13.7 |
| Pressure Plate Fulcrum Dia (mm) | Ø117 | Ø117 |
| Floater plate | KPS140L08FX01 | KPS140L08FX01 |

Key features and benefits

- Compact design for low weight and inertia.
- High stiffness cover design for improved start line control.
- Open lug type design for improved cooling and dust removal.
- Durable plated finish.
- Stainless steel wear plates fitted to cover legs.
- Interchangeable with other manufacturers' products.
- Step and Pot flywheel mounting options available.

Installation dimensions

