

motorsport sintered range **KKS1841**

ø184 (7.25") Single plate race clutch

Specifications

Part Number	Dynamic Torque Capacity Nm (lb/ft)	Release ratio	Assembly Weight inc. Driven Plate (Kg)	Assembly Inertia inc. Driven Plate (Kgm ²)	Release Load New ø44 Bearing (kN)	Release Load New ø52 Bearing (kN)
KKS1841HDGSR01	334 (246)	High	2.50	0.0136	3.2	3.4
KKS1841HSGSR01	277 (204)	High	2.50	0.0136	2.6	2.8
KKS1841HORSR01	220 (162)	High	2.50	0.0136	2.1	2.25
KKS1841UDGSR01	440 (324)	Ultra	2.50	0.0136	3.2	3.4
KKS1841USGSR01	365 (269)	Ultra	2.50	0.0136	2.6	2.8
KKS1841UORSR01	290 (213)	Ultra	2.50	0.0136	2.1	2.25

Step flywheel part numbers shown. For Pot flywheel replace "SR" with "PR". Other hub configurations are available.



Applications

Circuit Racing.

Replacement parts

Part Number	Pressure Plate (High Ratio)	Pressure Plate (Ultra High Ratio)	Pressure Plate Thickness (mm)	Pressure Plate Fulcrum Dia (mm)
KKS1841HDGSR01	KPS184L6H444	N/A	11.25	ø157
KKS1841HSGSR01	KPS184L6H444		11.25	ø157
KKS1841HORSR01	KPS184L6H444		11.25	ø157
KKS1841UDGSR01	N/A	KPS184L6U444	11.25	ø152
KKS1841USGSR01		KPS184L6U444	11.25	ø152
KKS1841UORSR01		KPS184L6U444	11.25	ø152

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 hard anodised finish.
- Stainless steel wear plates fitted to cover legs.
- Interchangeable with other manufacturers' products.
- Step and Pot flywheel mounting options available.

Installation dimensions

