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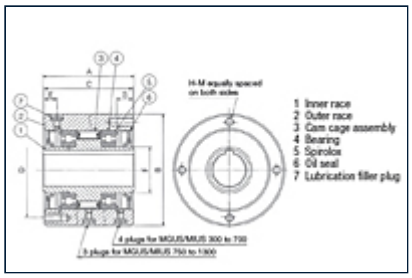
ITEM # MGUS700-50, MGUS700-50 MM BORE CAM CLUTCH

MGUS Series Cam Clutch products are designed to satisfy inner or outer race overrunning/general application requirements. Depending on application requirements, the MGUS Series can be used in overrunning, indexing, or backstopping applications. This series is offered in both metric and inch based inner race configurations. MGUS Series units can easily be mated to pulleys, gears, or sprockets. MGUS Series ships pre-lubricated with oil.

Note: When placing an order for MGUS Series Cam Clutch model

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Specifications

Bore Size	1.969 in 50.00 mm

Torque Capacity	4336.9 lb·ft 5880.0 N·m
Max. Overrunning Inner Race	1500 rpm
Max. Overrunning Outer Race	500 rpm
Drag Torque	1.254 lb·ft 1.70 N·m
Bore Keyseat	14 x 3.8 mm
A (Overall Width)	5.000 in 127.00 mm
B (Overall Diameter)	7.125/7.123 in 180.98/180.93 mm
C (Inner Race Length)	4.880 in 123.95 mm
D (Pitch Circle Diameter)	6.250 in 158.75 mm
E (Cam Clutch Length)	0.780 in 19.80 mm
F (Reservoir Length)	3.996 in 101.50 mm
S	0.787 in 20.00 mm
H No. of Tapped Holes	6
M Thread	3/8-24
Oil Filler Plug	M6 x P1.0
Oil Capacity	4.59 oz 135 mL
Weight	19.500 kg 42.989 lb