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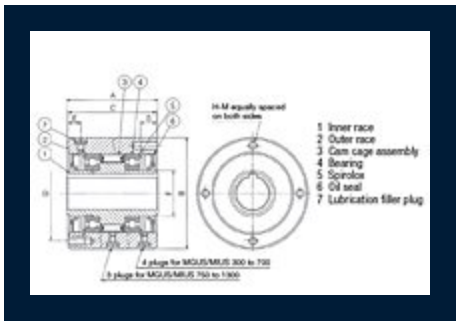
ITEM # MGUS750-3, MGUS750-3" BORE CAM CLUTCH

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	3.000 in 76.20 mm
Torque Capacity	7006.8 lb·ft 9500.0 N·m
Max. Overrunning Inner Race	1800 rpm
Max. Overrunning Outer Race	600 rpm

Drag Torque	2.530 lb·ft 3.43 N·m
Bore Keyseat	3/4 x 3/8"
A (Overall Width)	6.000 in 152.40 mm
B (Overall Diameter)	8.750/8.748 in 222.25/222.00 mm
C (Inner Race Length)	5.880 in 149.35 mm
D (Pitch Circle Diameter)	7.000 in 177.80 mm
E (Cam Clutch Length)	2.940 in 74.67 mm
F (Reservoir Length)	4.330 in 110.00 mm
S	0.984 in 25.00 mm
H No. of Tapped Holes	8
M Thread	1/2-20
Oil Filler Plug	M8 x P1.25
Oil Capacity	13.60 oz 400 mL
Weight	37.000 kg 81.570 lb