

## 9440 OMNITRACK HIGH CAPACITY BALL TRANSFER UNIT

**REVISION # 01** 



© 60,3 +0,00/-0,10 [2.375 +0.000/-0.004] Ø 38,1 [1.5] —

REMOVABLE & REUSABLE `SPIROLOX' CIRCLIP ALLOWS CLEANING/USER SERVICING

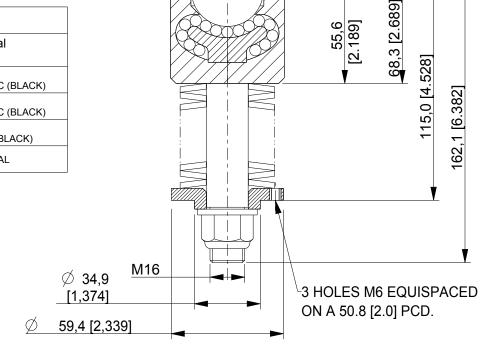
| Available Material Options |                                    |                  |   |
|----------------------------|------------------------------------|------------------|---|
| Part #                     | Load Bearing<br>Internal Materials | Ball<br>Material | Casing Material<br>& Finish               |
| 9440                       | AISI 52100                         | AISI 52100       | AISI 1012<br>ZINC/ELECTROPHORETIC (BLACK) |
| 9440A                      | AISI 52100                         | AISI 440         | AISI 1012<br>ZINC/ELECTROPHORETIC (BLACK) |
| 9440Z                      | AISI 440                           | AISI 440         | AISI 1012<br>ELECTROPHORETIC (BLACK)      |
| 9440SS                     | AISI 440                           | AISI 440         | AISI 304 - NATURAL                        |

SPRING MATERIAL FOR ALL OPTIONS = LIGHTLY GREASED CARBON STEEL

~ Operating temperature -20° C + 125° C (continuous)

## NOTES:

- 1. SUPPORTS A LOAD OF 227 Kg / 500 Lbs
- 2. MAXIMUM RECOMMENDED DEFLECTION 10,5mm [0.413"]
- 3. 960 Kg / 2113 Lbs LOAD AT MAXIMUM DEFLECTION



ALL DIMENSIONS IN mm [inch]
IF VIEWED AS PDF, DO NOT SCALE
IF VIEWED AS DWG, SCALE 1 : 2
TOLERANCE ± 0,25
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