

9411 OMNITRACK HIGH CAPACITY BALL TRANSFER UNIT

REVISION # 01



Available Material Options			
Part #	Load Bearing Internal Materials	Ball Material	Casing Material & Finish
9411	AISI 52100	AISI 52100	AISI 1012 ZINC/ELECTROPHORETIC (BLACK)
9411A	AISI 52100	AISI 440	AISI 1012 ZINC/ELECTROPHORETIC (BLACK)
9411SS	AISI 440	AISI 440	AISI 304 - NATURAL

SPRING MATERIAL FOR ALL OPTIONS = LIGHTLY GREASED CARBON STEEL

NOTES:

- 1. LOAD BEFORE SPRING DEFLECTION 14 Kg / 30 Lbs
- 2. LOAD AT 2mm [0,08"] DEFLECTION 35 Kg / 77 Lbs (MAX RECOMMENDED)

22,22 +0,00 / -0,07 [0.875 +0,000 / -0,003]_ 16,8 [0,66] 25 [0,207] 50 [1,870] 9,54 [0,375] ₋14,70 [0,579] 20,00 [0,787

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