

Technical Bulletin



COVERED HOPPER CAR

HPT Covered Hopper Car

The HPT covered hopper car is ideal for grains, sugar and bran transport.

Provided with Motion Control bogies with 6 ½" x 12" journals, Coupler, F type and conventional brake system.

The car is unloaded by rapid discharge system.

The car body is fabricated in high-strength low-alloy structural steel.

DIMENSIONS (APPROXIMATE)

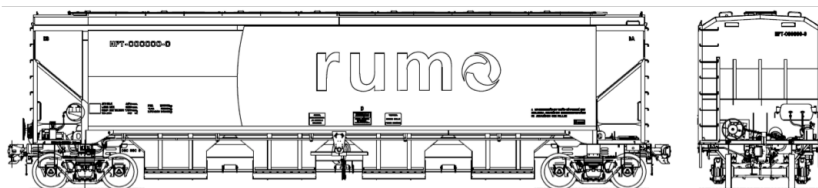
LENGTH, OVER TRUCK CENTERS	13.270 mm	WIDTH, EXTREME	3.246 mm
LENGTH, OVER STRIKERS	16.300 mm	JOURNAL SIZE	6 ½" X 9"
LENGTH, OVER COUPLERS	17.100 mm	TRACK GAUGE	1,60 m
HEIGHT, EXTREME	4.639 mm		

WEIGHT / CAPACITY (ESTIMATED)

CURVE NEGOTIABILITY RADIUS

LIGHT WEIGHT	29.000 kg	CURVE NEGOTIABILITY	100 m
GROSS RAIL LOAD	130.000 kg		
LOAD LIMIT	101.000 kg		
CUBIC CAPACITY	149 m ³		

These general dimensions are representative and subject to change without notice as required by customer specifications or design improvements by Greenbrier Maxion.



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AN AMSTED RAIL GLOBAL PARTNER