

# B&T BEARING INC.™

BALL TRANSFER UNITS & CARGO HANDLING EQUIPMENT

[www.btbearing.com](http://www.btbearing.com)

## Heavy-Duty (Drop In) Multi Hole Ball Transfer Units

### Features:

Omni-directional  
 Heavy duty one piece housing  
 Durable Stainless Steel Ball  
 1-3/16" Main ball rotates on 1/8" support balls  
 Heat Treated fully machined steel housing  
 Offers years of use under normal operating conditions  
 Dimensionally compatible with competitors

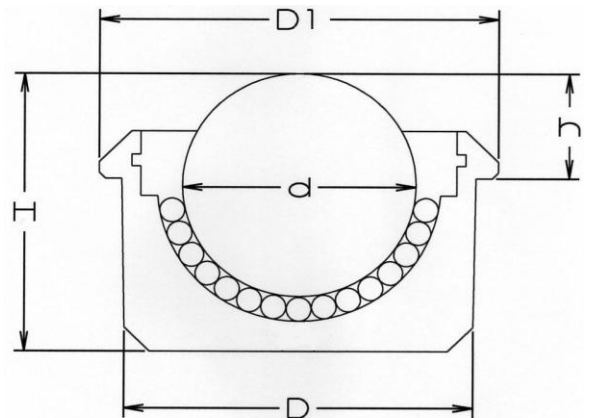
Heavy loads are moved with minimal effort  
 Tested for superior performance  
 Meets military specifications for COTR approval  
 Multi Drain allows better dirt & debris elimination  
 500 lb load capacity  
 Great value of price vs. performance  
 Easy drop-in replacement design

### Dimensions (Unit: inch or pound)

Part Number	Ball Material	Housing Material	Plating	d	D	D1	h	H	Load Capacity (lbs)	Mass (lbs)
BT/CS6030M	Stainless Steel	Carbon Steel	Yes	1.188	1.774	2.000	0.525	1.450	500	0.69
BT/SS6030M	Stainless Steel	Stainless Steel	No	1.188	1.774	2.000	0.525	1.450	500	0.69

### Dimensions (Unit: millimeter or kilogram)

Part Number	Ball Material	Housing Material	Plating	d	D	D1	h	H	Load Capacity (kg)	Mass (kg)
BT/CS6030M	Stainless Steel	Carbon Steel	Yes	30.14	45.06	50.80	13.34	36.83	226	0.31
BT/SS6030M	Stainless Steel	Stainless Steel	No	30.14	45.06	50.80	13.34	36.83	226	0.31



**Made in the USA**