

BALL TRANSFERS

Commonly used around presses, guillotines and packing machines, Richmond's Ball Transfers enable smooth and simple transfers of objects in any direction. Multi directional movement is essential where the need to move heavy loads is paramount.

Consisting of a large load bearing roller sitting upon many smaller balls encapsulated in a cup the engineering in this design makes for a perfect transfer station from one conveyor to another. Richmond can customise ball transfer tables to suit your application whether the requirement is for a recessed transfer table or a multiple ball transfers in a designated area.



BTR001

LOAD CAPACITY: 45kg
BALL DIAMETER: 25.4mm
BALL MATERIAL: Mild Steel
HOLE CENTRE: 55.7mm



BTR003

LOAD CAPACITY: 15kg
BALL DIAMETER: 15.8mm
BALL MATERIAL: Carbon Steel
HOLE CENTRE: 33mm



BTR005

LOAD CAPACITY: 50kg
BALL DIAMETER: 25.4mm
BALL MATERIAL: Carbon Steel
THREAD: M6 x 17mm long



BTR006

LOAD CAPACITY: 50kg
BALL DIAMETER: 25.4mm
BALL MATERIAL: Carbon



BTR020

LOAD CAPACITY: 45kg
BALL DIAMETER: 25.4mm
BALL MATERIAL: Stainless Steel
HOLE CENTRE: 70mm



BTR021

LOAD CAPACITY: 227kg
BALL DIAMETER: 30mm
BALL MATERIAL: Stainless Steel

RICHMOND CAN CUSTOM DESIGN & MANUFACTURE SPECIFIC SIZED TRANSFER TABLES TO SUIT YOUR REQUIREMENTS

