

120KG STEEL CONVEYOR ROLLER

Overall Bearing Width: 227mm

Diameter: 50mm

Material Type: Steel

Face Width: 217mm

To Suit Conveyor Width: 290mm

Load Capacity: 120kg



CRR003

RICHMOND
MATERIAL HANDLING



9

331244 090481

40KG NYLON CONVEYOR ROLLER

Overall Bearing Width: 227mm

Diameter: 48mm

Material Type: Nylon

Face Width: 206mm

To Suit Conveyor Width: 290mm

Load Capacity: 40kg



CRR500



9

331244 090474

RICHMOND
MATERIAL HANDLING

120KG STEEL CONVEYOR ROLLER

Overall Bearing Width: 387mm

Diameter: 50mm

Material Type: Steel

Face Width: 377mm

To Suit Conveyor Width: 450mm

Load Capacity: 120kg



CRR007



9

331244 090535

RICHMOND
MATERIAL HANDLING

30KG NYLON CONVEYOR ROLLER

Overall Bearing Width: 387mm

Diameter: 48mm

Material Type: Nylon

Face Width: 366mm

To Suit Conveyor Width: 450mm

Load Capacity: 30kg



CRR501



9

331244 090528

RICHMOND
MATERIAL HANDLING

120KG STEEL CONVEYOR ROLLER

Overall Bearing Width: 537mm

Diameter: 50mm

Material Type: Steel

Face Width: 527mm

To Suit Conveyor Width: 600mm

Load Capacity: 120kg



CRR014



9

331244 090573

RICHMOND
MATERIAL HANDLING

20KG NYLON CONVEYOR ROLLER

Overall Bearing Width: 537mm

Diameter: 48mm

Material Type: Nylon

Face Width: 516mm

To Suit Conveyor Width: 600mm

Load Capacity: 20kg



CRR502



9

331244 090566

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 75mm

Overall Width: 290mm

Number of Rollers: 20

Roller Material: Steel



CGR070



RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 75mm

Overall Width: 290mm

Number of Rollers: 20

Roller Material: Nylon



CGR071



9

331244 089546

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 115mm

Overall Width: 290mm

Number of Rollers: 13

Roller Material: Nylon



CGR072



9

331244 089577

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 150mm

Overall Width: 290mm

Number of Rollers: 10

Roller Material: Steel



CGR073



9

331244 089423

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 150mm

Overall Width: 290mm

Number of Rollers: 10

Roller Material: Nylon



CGR074



9

331244 089607

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 75mm

Overall Width: 290mm

Number of Rollers: 40

Roller Material: Steel



CGR075



RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 75mm

Overall Width: 290mm

Number of Rollers: 40

Roller Material: Nylon



CGR076



9

331244 089638

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 115mm

Overall Width: 290mm

Number of Rollers: 26

Roller Material: Steel



CGR077



RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 115mm

Overall Width: 290mm

Number of Rollers: 26

Roller Material: Nylon



CGR078



9

331244 089669

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 150mm

Overall Width: 290mm

Number of Rollers: 20

Roller Material: Steel



CGR079



9

331244 089515

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 150mm

Overall Width: 290mm

Number of Rollers: 20

Roller Material: Nylon



CGR080



9

331244 089690

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 75mm

Overall Width: 450mm

Number of Rollers: 20

Roller Material: Steel



CGR081



9

331244 089379

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 75mm

Overall Width: 450mm

Number of Rollers: 20

Roller Material: Nylon



CGR082



9

331244 089553

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 115mm

Overall Width: 450mm

Number of Rollers: 13

Roller Material: Steel



CGR083



9

331244 089409

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 115mm

Overall Width: 450mm

Number of Rollers: 13

Roller Material: Nylon



CGR084



9

331244 089584

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 150mm

Overall Width: 450mm

Number of Rollers: 10

Roller Material: Steel



CGR085



9

331244 089430

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 150mm

Overall Width: 450mm

Number of Rollers: 10

Roller Material: Nylon



CGR086



RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 75mm

Overall Width: 450mm

Number of Rollers: 40

Roller Material: Steel



CGR087



9

331244 089461

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 75mm

Overall Width: 450mm

Number of Rollers: 40

Roller Material: Nylon



CGR088



9

331244 089645

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 115mm

Overall Width: 450mm

Number of Rollers: 26

Roller Material: Steel



CGR089



9

331244 089492

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 115mm

Overall Width: 450mm

Number of Rollers: 26

Roller Material: Nylon



CGR090



RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 150mm

Overall Width: 450mm

Number of Rollers: 20

Roller Material: Steel



CGR091



9

331244 089522

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 75mm

Overall Width: 600mm

Number of Rollers: 20

Roller Material: Steel



CGR092



9

331244 089386

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 75mm

Overall Width: 600mm

Number of Rollers: 20

Roller Material: Nylon



CGR093



9

331244 089560

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 115mm

Overall Width: 600mm

Number of Rollers: 13

Roller Material: Steel



CGR094



9

331244 089416

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 115mm

Overall Width: 600mm

Number of Rollers: 13

Roller Material: Nylon



CGR095



9

331244 089591

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 150mm

Overall Width: 600mm

Number of Rollers: 10

Roller Material: Steel



CGR096



RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 1500mm

Pitch: 150mm

Overall Width: 600mm

Number of Rollers: 10

Roller Material: Nylon



CGR097



9

331244 089621

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 75mm

Overall Width: 600mm

Number of Rollers: 40

Roller Material: Steel



CGR098



RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 75mm

Overall Width: 600mm

Number of Rollers: 40

Roller Material: Nylon



CGR099



9

331244 089652

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 115mm

Overall Width: 600mm

Number of Rollers: 26

Roller Material: Steel



CGR100



9

331244 089508

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 115mm

Overall Width: 600mm

Number of Rollers: 26

Roller Material: Nylon



CGR101



9

331244 089683

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 150mm

Overall Width: 600mm

Number of Rollers: 20

Roller Material: Steel



CGR102



9

331244 089539

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 150mm

Overall Width: 600mm

Number of Rollers: 20

Roller Material: Nylon



CGR103



9

331244 089713

RICHMOND
MATERIAL HANDLING

GRAVITY CONVEYOR

Length: 3000mm

Pitch: 150mm

Overall Width: 600mm

Number of Rollers: 20

Roller Material: Steel



CGR104



RICHMOND
MATERIAL HANDLING

CONVEYOR BEND

Angle Degree: 45°

Outside Radius: 1250mm

Overall Frame Width: 290mm

Roller Material: Steel

CBR009



RICHMOND
MATERIAL HANDLING

CONVEYOR BEND

Angle Degree: 90°

Outside Radius: 1250mm

Overall Frame Width: 290mm

Roller Material: Steel

CBR012



RICHMOND
MATERIAL HANDLING

CONVEYOR BEND

Angle Degree: 45°

Outside Radius: 1250mm

Overall Frame Width: 450mm

Roller Material: Steel

CBR011



9

331244 090061

RICHMOND
MATERIAL HANDLING

CONVEYOR BEND

Angle Degree: 90°

Outside Radius: 1250mm

Overall Frame Width: 450mm

Roller Material: Steel



CBR008



9

331244 090108

RICHMOND
MATERIAL HANDLING

CONVEYOR BEND

Angle Degree: 45°

Outside Radius: 1410mm

Overall Frame Width: 600mm

Roller Material: Steel

CBR010



9

331244 090078

RICHMOND
MATERIAL HANDLING

CONVEYOR BEND

Angle Degree: 90°

Outside Radius: 1410mm

Overall Frame Width: 600mm

Roller Material: Steel

CBR007



9

331244 090122

RICHMOND
MATERIAL HANDLING

CONVEYOR FRAME

Length: 1500mm

Width: 290mm

Cross Members: 3



CGR104



9

331244 089829

RICHMOND
MATERIAL HANDLING

CONVEYOR FRAME

Length: 3000mm

Width: 290mm

Cross Members: 5



CGR105



9

331244 089836

RICHMOND
MATERIAL HANDLING

CONVEYOR FRAME

Length: 1500mm

Width: 450mm

Cross Members: 3



CGR106



9

331244 089843

RICHMOND
MATERIAL HANDLING

CONVEYOR FRAME

Length: 3000mm

Width: 450mm

Cross Members: 5



CGR108



9

331244 089850

RICHMOND
MATERIAL HANDLING

CONVEYOR FRAME

Length: 1500mm

Width: 600mm

Cross Members: 3



CGR109



9

331244 089867

RICHMOND
MATERIAL HANDLING

CONVEYOR FRAME

Length: 3000mm

Width: 600mm

Cross Members: 5



CGR111



9

331244 089881

RICHMOND
MATERIAL HANDLING

CONVEYOR STAND

Elevation Range: 715 - 1015mm

Width: 230mm

To Suit Conveyor Width: 290mm



CSR003

RICHMOND
MATERIAL HANDLING



9

331244 090252

CONVEYOR STAND

Elevation Range: 715 - 1015mm

Width: 390mm

To Suit Conveyor Width: 450mm



CSR001

RICHMOND
MATERIAL HANDLING



9

331244 090269

CONVEYOR STAND

Elevation Range: 715 - 1015mm

Width: 540mm

To Suit Conveyor Width: 600mm



CSR002

RICHMOND
MATERIAL HANDLING



9

331244 090276

POWERED LINE SHAFT SECTION

Length: 3000mm

Pitch: 75mm

Overall Width: 450mm

Roller Width: 50mm

Speed: 2 - 25 metres/min

Roller Material: Steel



CPR004



9

331244 088976

RICHMOND
MATERIAL HANDLING

POWERED LINE SHAFT SECTION

Length: 3000mm

Pitch: 75mm

Overall Width: 600mm

Roller Width: 50mm

Speed: 2 - 25 metres/min

Roller Material: Steel



CPR005



9

331244 088983

RICHMOND
MATERIAL HANDLING

NON POWERED LINE SHAFT SECTION

Length: 1500mm

Pitch: 75mm

Overall Width: 450mm

Roller Width: 50mm

Roller Material: Steel



CPR008



9

331244 088938

RICHMOND
MATERIAL HANDLING

NON POWERED LINE SHAFT SECTION

Length: 3000mm

Pitch: 75mm

Overall Width: 450mm

Roller Width: 50mm

Roller Material: Steel



CPR009



9

331244 088952

RICHMOND
MATERIAL HANDLING

NON POWERED LINE SHAFT SECTION

Length: 1500mm

Pitch: 75mm

Overall Width: 600mm

Roller Width: 50mm

Roller Material: Steel



CPR010



9

331244 088945

RICHMOND
MATERIAL HANDLING

NON POWERED LINE SHAFT SECTION

Length: 3000mm

Pitch: 75mm

Overall Width: 600mm

Roller Width: 50mm

Roller Material: Steel



CPR011



9

331244 088969

RICHMOND
MATERIAL HANDLING

INCLINE CONVEYOR BELT

Length: 3000mm

Overall Width: 660mm

Belt Width: 600mm

Speed (per min): 5 - 25

Height: 900mm



CPR001



9

331244 088990

RICHMOND
MATERIAL HANDLING

CURVED CONVEYOR BELT SECTION

Length: R1195

Overall Width: 695mm

Belt Width: 600mm

Speed (per min): 5 - 25

Height: 900mm



CPR003

RICHMOND
MATERIAL HANDLING

FLEX CONVEYOR

Skate Type: Steel

Width: 400mm

Length: 2.4 - 6.3m

Roller Diameter: 50mm

Load Capacity: 100kg



CFR001



RICHMOND
MATERIAL HANDLING

FLEX CONVEYOR

Skate Type: Nylon

Width: 400mm

Length: 2.4 - 6.3m

Roller Diameter: 50mm

Load Capacity: 60kg



CFR005



RICHMOND
MATERIAL HANDLING

FLEX CONVEYOR

Skate Type: Steel

Width: 500mm

Length: 2.4 - 6.3m

Roller Diameter: 50mm

Load Capacity: 100kg



CFR002



RICHMOND
MATERIAL HANDLING

FLEX CONVEYOR

Skate Type: Nylon

Width: 500mm

Length: 2.4 - 6.3m

Roller Diameter: 50mm

Load Capacity: 60kg



CFR006



9

331244 089775

RICHMOND
MATERIAL HANDLING

FLEX CONVEYOR

Skate Type: Steel

Width: 600mm

Length: 2.4 - 6.3m

Roller Diameter: 50mm

Load Capacity: 100kg



CFR003



9

331244 089751

RICHMOND
MATERIAL HANDLING

FLEX CONVEYOR

Skate Type: Nylon

Width: 600mm

Length: 2.4 - 6.3m

Roller Diameter: 50mm

Load Capacity: 60kg



CFR007



9

331244 089782

RICHMOND
MATERIAL HANDLING

POWERED FLEX CONVEYOR

Width: 445mm

Roller Type: Steel

Length: 2.4 - 6.3m

Roller Diameter: 50mm



CPR007



9

331244 089799

RICHMOND
MATERIAL HANDLING

BALL TRANSFER

Load Capacity: 45kg

Ball Diameter: 25.4mm

Ball Material: Mild Steel

Hole Centre: 70mm



BTR001



RICHMOND
MATERIAL HANDLING

BALL TRANSFER

Load Capacity: 15kg

Ball Diameter: 15.8mm

Ball Material: Carbon Steel

Hole Centre: 33mm



BTR003



9

331244 308814

RICHMOND
MATERIAL HANDLING

BALL TRANSFER

Load Capacity: 50kg

Ball Diameter: 25.4mm

Ball Material: Carbon Steel

Thread: M6 x 17mm Long



BTR005



9

331244 308838

RICHMOND
MATERIAL HANDLING

BALL TRANSFER

Load Capacity: 50kg

Ball Diameter: 25.4mm

Ball Material: Carbon Steel



BTR006



9

331244 308845

RICHMOND
MATERIAL HANDLING

BALL TRANSFER

Load Capacity: 45kg

Ball Diameter: 25.4mm

Ball Material: Stainless Steel

Hole Centre: 70mm



BTR020



9

331244 089980

RICHMOND
MATERIAL HANDLING

BALL TRANSFER

Load Capacity: 227kg

Ball Diameter: 30mm

Ball Material: Stainless Steel



BTR021



RICHMOND
MATERIAL HANDLING

FLOW RAIL

Length: 3m

Roller Diameter: 32mm

Roller Width: 25mm

Frame Width: 36mm

Skate Type: Nylon

Overall Height: 36mm



FRR002



9

331244 207865

RICHMOND
MATERIAL HANDLING

SKATE RAIL

Length: 3m

Diameter: 50mm

Width: 16mm

Pitch: Single 75mm

Skate Type: Nylon

Load Capacity: 700kg Per Metre



FRR005

RICHMOND
MATERIAL HANDLING

SKATE RAIL

Length: 3m

Diameter: 50mm

Width: 16mm

Pitch: Single 75mm

Skate Type: Steel

Load Capacity: 1400kg Per Metre



9

331244 090207

FRR004

RICHMOND
MATERIAL HANDLING

SKATE RAIL

Length: 3m

Diameter: 50mm

Width: 16mm

Pitch: Double 75mm

Skate Type: Steel

Load Capacity: 1400kg



FRR003

RICHMOND
MATERIAL HANDLING