

Gravity conveyor rollers

Medium heavy duty steel rollers are generally used for the conveying of heavy boxes and lengths of steel.

Polypropylene rollers are more suitable for lightweight boxes and items you don't want marked, such as aluminium.

Rollers are available in:

- 1.6 mm wall medium heavy duty galvanized steel tube (MHDGAL).
- 2.0 mm wall heavy duty galvanized steel tube (HDGAL).
- 2.8 mm wall polypropylene tube (POLY).

Alternatively, rollers can be custom manufactured to suit any length you require.



Medium heavy duty (MHDGAL)

- 50 mm diameter x 1.6 mm wall galvanized steel tube.
- 3/8" diameter spring loaded mild steel, round shaft with 'D' one end.
- Unground steel bearings.
- 15 mm shaft protrusion each end of bearing.

Overall frame width (mm)	Inside frame width (mm)	Over bearing length (mm)	Order code	Price (+ GST)
305	242	240	CR240MHDGAL	\$ 36.38
460	394	392	CR392MHDGAL	\$ 34.24
610	546	544	CR544MHDGAL	\$ 40.66

Heavy duty (HDGAL)

- 50 mm diameter x 2 mm wall galvanized steel tube.
- 12 mm diameter spring loaded mild steel, round shaft.
- Precision bearings.
- 15 mm shaft protrusion each end of bearing.

Overall frame width (mm)	Inside frame width (mm)	Over bearing length (mm)	Order code	Price (+ GST)
305	242	240	CR240HDGAL	\$ 51.36
460	394	392	CR392HDGAL	\$ 58.85
610	546	544	CR544HDGAL	\$ 69.55

Polypropylene (POLY)

- 50 mm diameter x 2.8 mm wall polypropylene tube.
- 3/8" diameter spring loaded mild steel, round shaft with 'D' one end.
- Plastic caged bearings.
- 15 mm shaft protrusion each end of bearing.

Overall frame width (mm)	Inside frame width (mm)	Over bearing length (mm)	Order code	Price (+ GST)
305	242	240	CR240POLY	\$ 26.75
460	394	392	CR392POLY	\$ 29.96
610	546	544	CR544POLY	\$ 35.31