Rollers: Plastic



Plastic rollers are commonly manufactured from high impact rigid PVC tube or solid polypropylene incorporating bearings from a variety of different bearing suppliers in a range of capacities and sizes that can be fitted to suit most applications. All bearing housing are plastic fitted with steel or stainless steel rolling elements, sealed or shielded and incorporate semi-precision or metric precision bearings. The tube can be extruded with a plain or with a splined outside diameter in different colours subject to quantity - although our own stock colour mid grey. We supply rollers with either a mild steel or Stainless steel axle/shaft. So please specify. For common roller diameters see below

Taper rollers are made from plastic taper segments pushed over a steel/stainless steel base roller. These rollers are used for the smooth transfer of goods around bends. The first plastic segment can be grooved for powered applications. See grooved rollers. Please note that we also supply steel or plastic skate wheels that are also suitable for gravity bends and often are a cheaper option.

If replacement rollers are required please state TD, O/F, O/A & A along with the sprocket details.