# **Features**

#### DESCRIPTION

This series offers a standard expander which is natural colour nylon 6 and is fitted to an M10 hexagonal headed set screw. There are some all steel expanders shown and some sizes are available in rubber on request.

## RECOMMENDED USES

For attaching a bolt hole type castor to a tube or square hollow section. It is important not to overtighten as this can damage the expander causing the castor to become loose.

We advise an expander should not be used where there are large temperature variations.

The maximum recommended load for these expander fittiings is 100Kg.

# **Expanders**

#### **ROUND EXPANDER FOR TUBE**





Internal tube size	Material	Code No.
18-20	nylon	EXP18/20R
19-20	steel	EXP19/20R ST
21-23	nylon	EXP21/23R
22-23	steel	EXP22/23R ST
24-27	nylon	EXP24/27R
28-31	nylon	EXP28/31R
	mm 18-20 19-20 21-23 22-23 24-27	mm 18-20 nylon 19-20 steel 21-23 nylon 22-23 steel 24-27 nylon

## **Features**

### DESCRIPTION

This series offers buffers which are fitted to the vertical leg (whether round or square) of a trolley above the castor. Should the trolley come too close to a wall, the buffer comes in contact with the wall and turns as the trolley is pushed along the wall offering protection to both wall and trolley.

This type of the buffer is made from hard wearing foamed plastic which is a non marking material.

# **Buffers**

#### FOAMED PLASTIC BUFFER





And Code No.	R1	S1	S32	R32
Unit weight	0.05	0.05	0.05	0.05
Round/Square R/S	R	S	S	R
Bore	1"	1"	32	32
Hub length	25	25	25	25
Diameter Tread	114 30	114 30	114 30	114 30

Alternatively to the above we offer a 90° grey corner buffer which is attached around the corner of a trolley and is also non marking Code No: GCB 732

#### SQUARE EXPANDER FOR SQUARE HOLLOW SECTION



Internal tube size	Material	Code No.
18-20	nylon	EXP18/20S
21-23	nylon	EXP21/23S
24-27	nylon	EXP24/27S
28-31	nylon	EXP28/31S