





PU Screw Cuff EL

PU end fitting for Master-PUR L/H and Master-PVC L/H hoses, electrically conductive

Product Details

Construction / Material

- · design of the cuff: made of a material with high impact strength, made of electrically conductive material
- material specification of the cuff: Surface resistance $R_0 < 10^4 \text{ Ohm}$

Properties

- Mechanical Properties: form stable
- · Physical Properties: flexible at low temperatures
- Colour: black
- Other: easy to assemble

Operating Temperature

- Temperature Range: -40 90
- short-term maximum temperature: peaks to 125 °C

Delivery Information

• Delivery, type of production: Various nominal widths are available ex production, individual nominal widths also ex stock, individual nominal widths also ex stock

Application Areas

Customizing Options

• optional item modification (on request): in permanently mounted design for liquid-tight, tension-resistant connections, other nominal widths, other colours, Couplings for other hose qualities

PU Screw Cuff EL 2/2

Article Variants

Article number	DN of the hose mm	Outer diameter of the pipe (AD) mm	Clamping range outside mm	Screw-in depth of the hose mm	Insertion depth of the threaded socket mm	Piece weight kg	Length mm
007730	32	32.0-32.7	39	32.90	38.40	0.05	71.3
007731	38	37.5-38.5	45	37.90	43.60	0.07	81.5
007732	40	40.1-40.9	48	42.00	43.60	0.07	85.1
008315	50	49.0-49.5	59	43.00	48.50	O.11	91.5
007733	51	50.9-51.2	59	43.00	48.50	O.11	91.5
007734	60	60.1-60.8	60.8	47.50	42.50	0.14	90
007735	65	64.5-65.5	74	50.80	51.00	0.18	101.8
007736	70	69.4-70.5	78	48.20	53.60	0.18	101.8
007737	75	75.5-76.8	85	48.20	53.60	0.18	101.8
007738	80	79.4-80.5	88	53.20	58.70	0.19	111.9
007739	100	99.4-100.5	108	58.30	63.80	0.36	122.1

Subject to technical changes and colour deviations

Delivery Variants

Available in other lengths, other nominal diameters, with customer-specific customer-specific imprint.

Individual consultation

We offer consultation by phone:

+49 209 97077-112

Address Headquarters

Masterflex SE Willy-Brandt-Allee 300 45981 Gelsenkirchen



Product requests via masterflex.de/en