



FF-T bend fixtures are applicable for determining stiffness and flexural properties of rigid and semi-rigid materials.

Item number	FF-50T	FF-100T
Maximum Capacity	50 kN	100 kN
Lower Bar Length*	360, 500, 600, 700, 800, 900, 1000, 1100, or 1200 mm	360, 500, 600, 700, 800, 900, 1000, 1100, or 1200 mm
Support Width	100 mm	100 mm
Support Diameter	10, 20, and 30 mm	10, 20, and 30 mm
Support Options	Hardened Interchangeable rollers Milled	Hardened Interchangeable rollers Milled
Temperature range	0 – 350 °C	0 – 350 °C
Material/Finish	Steel	Steel
Connection Size	31.8 mm (1 1/4 in) Female eye end	31.8 mm (1 1/4 in) Female eye end

Technical drawing of a mechanical part, showing a top view, a front view, and a side view. The drawing includes dimensions in millimeters.

Top View:

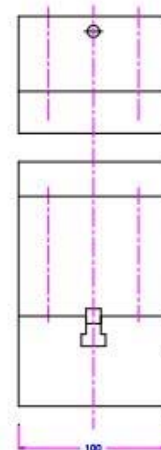
- Overall width: 360
- Overall height: 8
- Central slot width: 30
- Slot depth: 250 (turned 530)
- Distance from left edge to first circular feature: 70
- Distance from first circular feature to center: 103
- Distance from center to second circular feature: 90
- Distance from second circular feature to right edge: 55
- Radius of circular features: $R = 15$
- Inner diameter of circular features: $\phi 20$
- Outer diameter of circular features: $\phi 30$
- Distance from right edge to second circular feature: 55

Front View:

- Overall width: 360
- Overall height: 8
- Central slot width: 30
- Slot depth: 250 (turned 530)
- Distance from left edge to first circular feature: 70
- Distance from first circular feature to center: 103
- Distance from center to second circular feature: 90
- Distance from second circular feature to right edge: 55
- Radius of circular features: $R = 15$
- Inner diameter of circular features: $\phi 20$
- Outer diameter of circular features: $\phi 30$
- Distance from right edge to second circular feature: 55

Side View:

- Overall width: 360
- Overall height: 8
- Central slot width: 30
- Slot depth: 250 (turned 530)
- Distance from left edge to first circular feature: 70
- Distance from first circular feature to center: 103
- Distance from center to second circular feature: 90
- Distance from second circular feature to right edge: 55
- Radius of circular features: $R = 15$
- Inner diameter of circular features: $\phi 20$
- Outer diameter of circular features: $\phi 30$
- Distance from right edge to second circular feature: 55



FF-50T with 10mm, 20mm, 30mm interchangeable rollers