

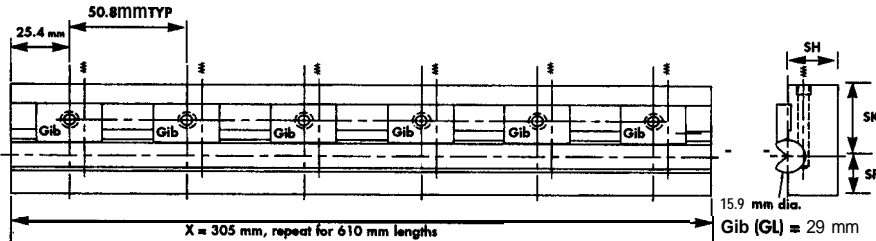


METRIC Hard Metric Bender

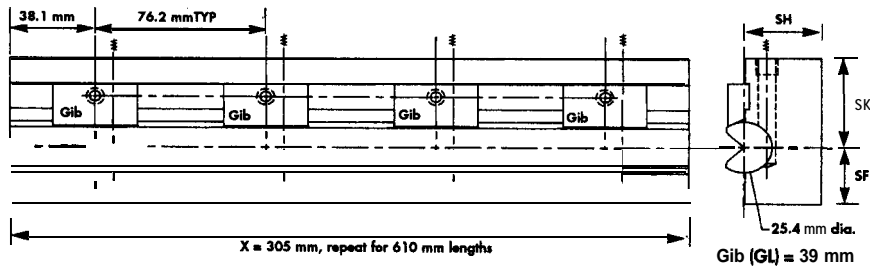
Hard Metric Benders In stock lengths:
305, 510, and some styles 915 mm long

- Designed so you can segment to shorter *custom lengths*.
- Minimum segment size is **the Gib Length (GL)**.
- *Custom lengths available*, specify.

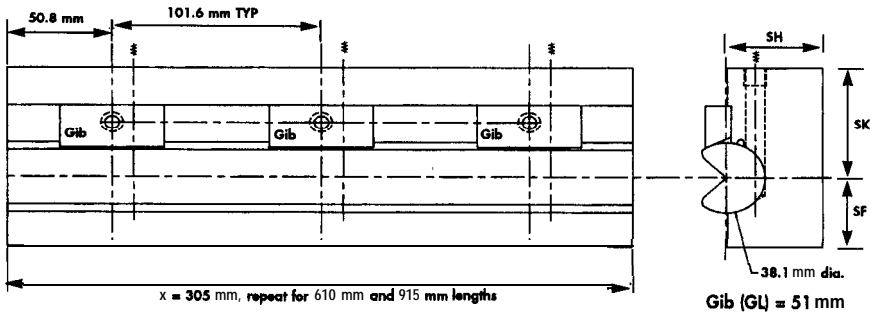
HMB 62 305 and 610 mm lengths in stock
(15.9 mm diameter rocker)



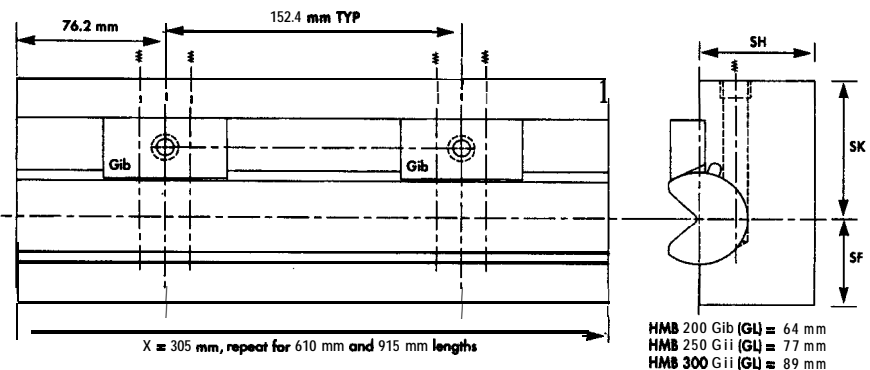
HMB 100 305 and 610 mm lengths in stock
(25.4 mm diameter rocker)



HMB 150 305, 610 and 915 mm lengths in stock
(38.1 mm diameter rocker)



HMB 200, 250 and 300 305, 610 and 915 mm lengths in stock
(50.8, 63.5 and 76.2 mm diameter rockers)



Length Segmenting:

1. 305 mm lengths are shown (left). 610 and 915 mm lengths are a repeating pattern of the 305 mm length.
2. Minimum segmenting size is the GL (gib length) dimension. Each segment needs a gib to retain rocker. Spring returns are marked by \equiv and are under gibs.

How to Segment:

1. Remove rocker by taking out set screw/lube fitting. Rotate rocker to remove the spring return plunger mechanism and rocker.
2. Rocker is fully hardened (Rc 58). Cut with wire machine or best way to precise length/size.
3. Saddle is machinable so cut the best way to precise length.
4. CAUTION: Thoroughly de-burr and clean saddle and rocker. Make sure no chips or dirt remain in saddle/rocker spring return pockets before reassembly.
5. Reassemble and check to make sure rocker returns easily when rotated.

READY Can Segment:

1. You must purchase the entire 305, 610 or 915 mm length and specify the segment dimensions. The remaining pieces are shipped with the tooling unless specified otherwise. No rebates on unused pieces.
2. Cost per precision cut:

HMB 62, 100, \$50.00 per cut
All larger \$65.00 per cut

Order Example:		
HMB	100	X = 610 mm
READY	Rocker	Specify
Model	Diameter	Length
Callout	1"	of Bender

\equiv = spring return
GL = gib length

Flush mount lub Fittings at end of spring return.