

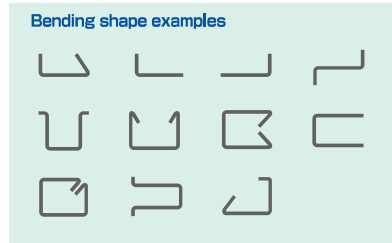


# DOUBLE BENDER TBM-41-1ASV

**D19-D41**  
**Bend** TLINKS  
 IoT Solutions



Capable of bending rebar up to D41-SD490.  
 Touch screen is equipped for the high operability.  
 Right and left bending units travelling makes it possible to perform multiple angle bending.



Bending angle setting dial

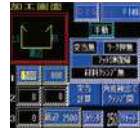


Processing with large radius



Setting on touch screen  
 Dimension  
 Shape

TBM-41-1ASV



Processing screen



Shape selecting screen



Machine & Processing Specifications	
Specifications	<b>TBM-41-1ASV (10m)</b>
Required breaker capacity	100A
Min. distance between fulcrum centers	1,450mm
Max. distance between fulcrum centers	8,200mm
Bending angle	15~180° (large radius: 15~90°)
Bending unit revolution	4.7 / 5.7 rpm (50/60Hz)
Total motor capacity	15.5kW (including air-compressor)
Dimensions (LxWxH)	11,545x2,410x1,375mm
Total weight	6,000kg

Simultaneous Max. Bending Quantity (pcs.)								
Rebar diameter	D19	D22	D25	D29	D32	D35	D38	D41
Fulcrum roller dia.	φ113	φ125	φ148	φ168	φ186	φ204	φ222	φ237
SD390	4	3	3	2	2	1	1	1
SD490	4	3	3	2	2	1	1	1

Fulcrum roller dia. for large radius φ250 · φ300 · φ400 / φ500 · φ600 / φ700 · φ800 (make-to-order parts)

\*Fulcrum rollers for 4D and 5D are optional

AUTOMATIC REBAR BENDING MACHINE