

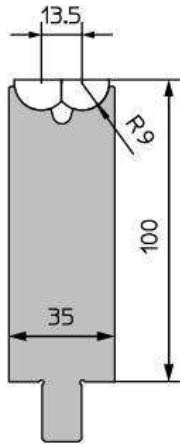
## Visible parts without marks

When working with visible parts it is particularly important that no marks remain on the sheet after the bending process. For this reason, a RollBend with wear resistant turning jaws made from plastic was developed. This makes it possible to bend parts completely free of marks.

## Your benefits at a glance

- Mark-free bending
- Ideal for painted, coated or glossy surfaces, even without foil
- Variable material thickness
- No film damage on film-coated blanks
- Usable in combination with bending foil
- Easy jaw change without the need of tools
- Can be used in combination with the standard RollBend
- Unique tool identification thanks to tool marking incl. Data Matrix Code
- Cost-efficient replacement jaws
- Jaw length and body length can be combined as needed (100, 200, 300, 500 mm)

# RollBend RBK lower tool



RBK 300



No tools needed for changing the plastic jaws

## Technical data

		RBK 300
Maximum sheet thickness	(mm)	2
Maximum punch radius at 90°	(mm)	R2.0
Minimum bending angle	(°)	60
Die width	(mm)	12
Maximum load	(kN/m)	230
Minimum flange length, outside dimension	(mm)	8.5 - 10.5

## Press force (kN/m)

Sheet thickness	Steel	Niro
0.5	20	25
1.0	50	60
1.5	110	170
2.0	210	

## Additional information

Programming: TruTops Bend, TecZone Bend

Possible machine types: TruBend Series 3000 / 5000 / 7000 / 8000, TrumaBend V-Series and C-Series, also in combination with TruBend Cell 5000 / 7000