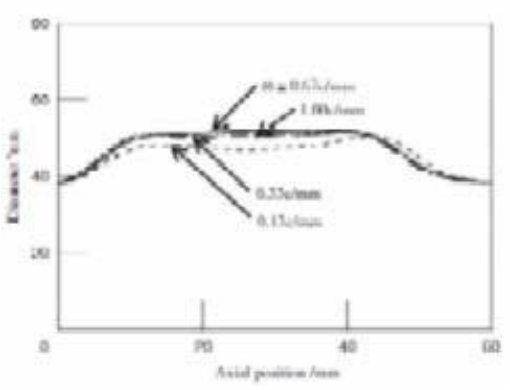
Attention

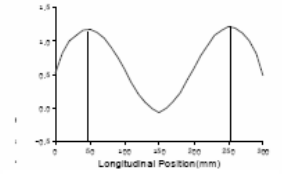
- Title: Capitalize only first letter

> Gas forming of ultra-high strength steel hollow part using air filled into sealed tube and resistance heating

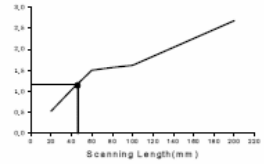
- Do not use the low resolution figure



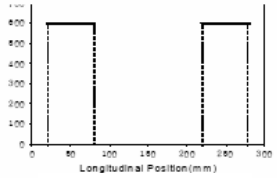
- Please increase the size of the fonts in the figure.



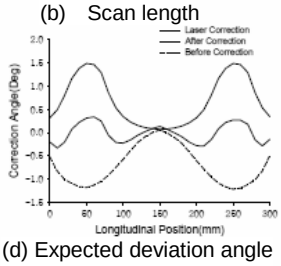
(a) Required bending angle



(b) Scan length



(b) Scanning condition



(d) Expected deviation angle

- Do not use vertical line in a table

OK

	Current density J (A/mm^2)	Heating temperature of tube T (°C)	Internal air pressure p_0 (MPa)
Condition A	10	800	0.0
Condition B	20	850	1.0
Condition C	30	900	1.5

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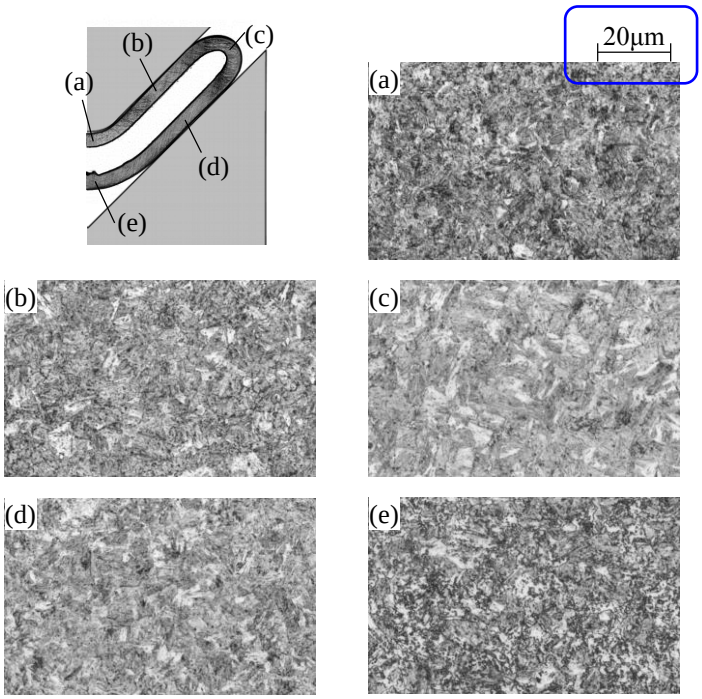
- Do not forget to indicate the scale.



- One-line captions are centred , more than two-line captions are left justified

Do not forget to indicate the scale.

One-line

Fig. 1. Hollow torsion beam axle used in automobile rear suspension.

8pt

Period

More than two-line

Fig. 2. Manufacturing processes for ultra-high strength steel hollow parts. (a) Hot stamping of quenchable sheet, (b) tube gas forming under control of both temperature and pressure and (c) tube gas forming under control of only temperature.