

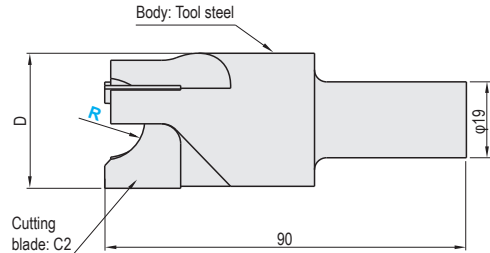
shows in red

■ **Application** Repair the rounded part of a nozzle when its tip is crushed.

■ **Nozzle Repair Cutter**



**M-PPNR**



**M** Material Main body : Tool steel  
Cutting blade: Carbide C2  
**H** Hardness Body : 45HRC  
Rotation speed: 50~125 rpm (Recommended: 85 rpm)

D (φ)	Applicable nozzle dia.	Part Number		Unit Price 1~2 pcs
		Type	Tip R	
35	φ 3 or more	<b>M-PPNR</b>	10	<a href="#">Quotation</a>
41			15	



Order

**Part Number**

**M-PPNR-10**



Days  
to Ship

[Quotation](#)



Price

[Quotation](#)

For quantities not displayed here, refer to our MISUMI website for more information.



■ **How to Use**

- Fix the nozzle to the main spindle of the lathe and fix the repair cutter to the tailstock quill.
- Set the tailstock closer to the spindle, adjust the rotation speed and manually turn the handle of the tailstock to perform cutting.

■ **Notes on Handling**

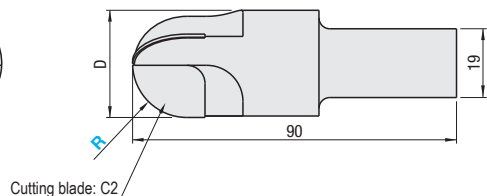
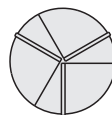
- It can be used only for nozzles with steps on the rounded part as shown above
- Check the outline drawing and use after confirming that it fits the nozzle shape.
- After processing, the tip length of the nozzle will be shortened, so injection process adjustment will be necessary.

■ **Application** Use to regrind sprue bushing.

■ **Sprue Bushing Repair Cutter**



**M-PPBR**



**M** Material Main body : Tool steel  
Cutting blade: Carbide C2  
**H** Hardness Body : 45HRC  
Rotation speed: 50~125 rpm (Recommended: 85 rpm)

D (φ)	Applicable sprue bushing dia.	Part Number		Unit Price 1~2 pcs
		Type	Tip R	
20	φ 1 or more	<b>M-PPBR</b>	10	<a href="#">Quotation</a>
30	φ 2 or more		15	



Order

**Part Number**

**M-PPBR10**



Days  
to Ship

[Quotation](#)



Price

[Quotation](#)