

# Virtueller Rundgang durch den LHC

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## Teil 5: Super Proton Synchrotron



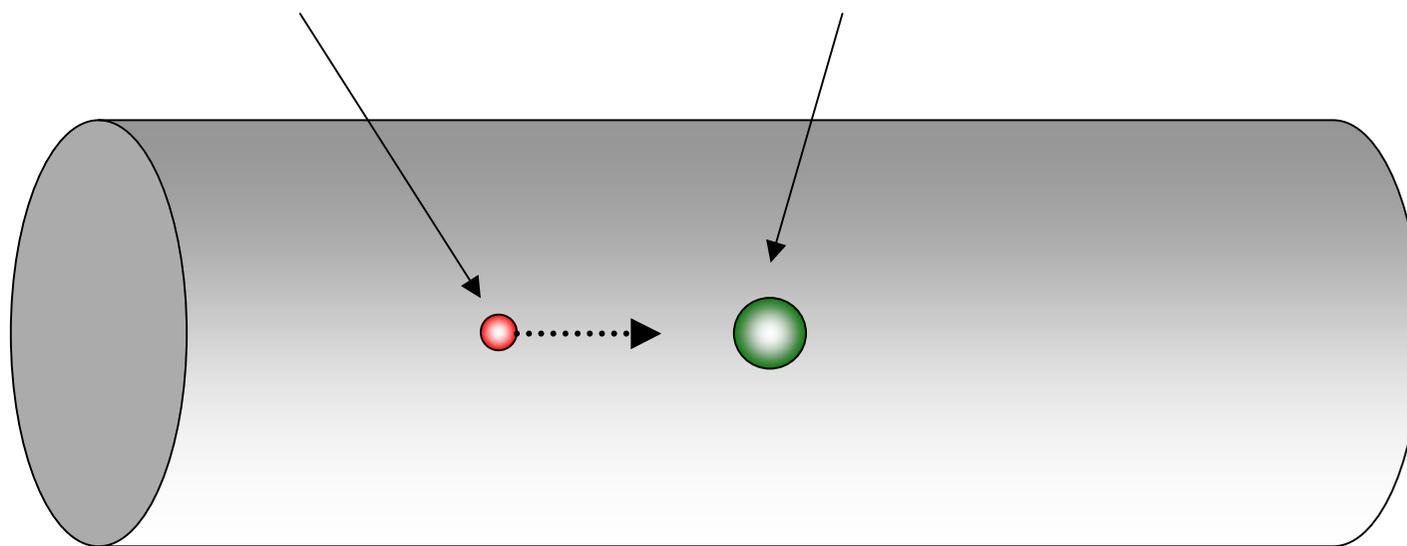


# Vakuum



Beschleunigtes Teilchen

Gasatom



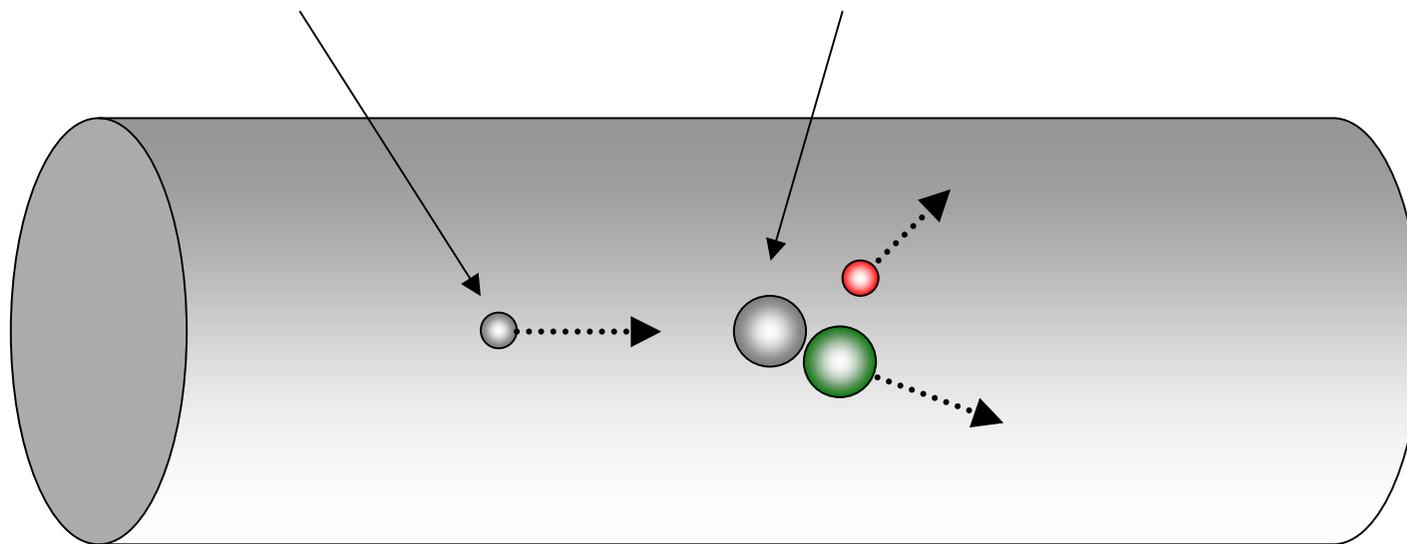
Strahlrohr

# Vakuum



Beschleunigtes Teilchen

Gasatom



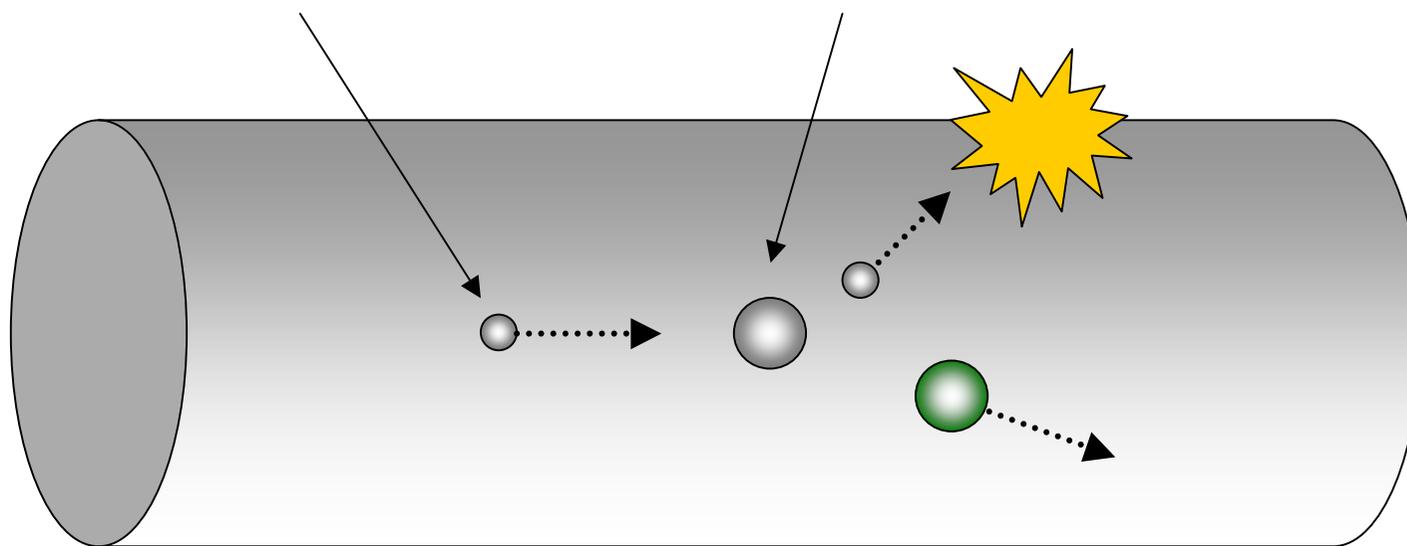
Strahlrohr

# Vakuum



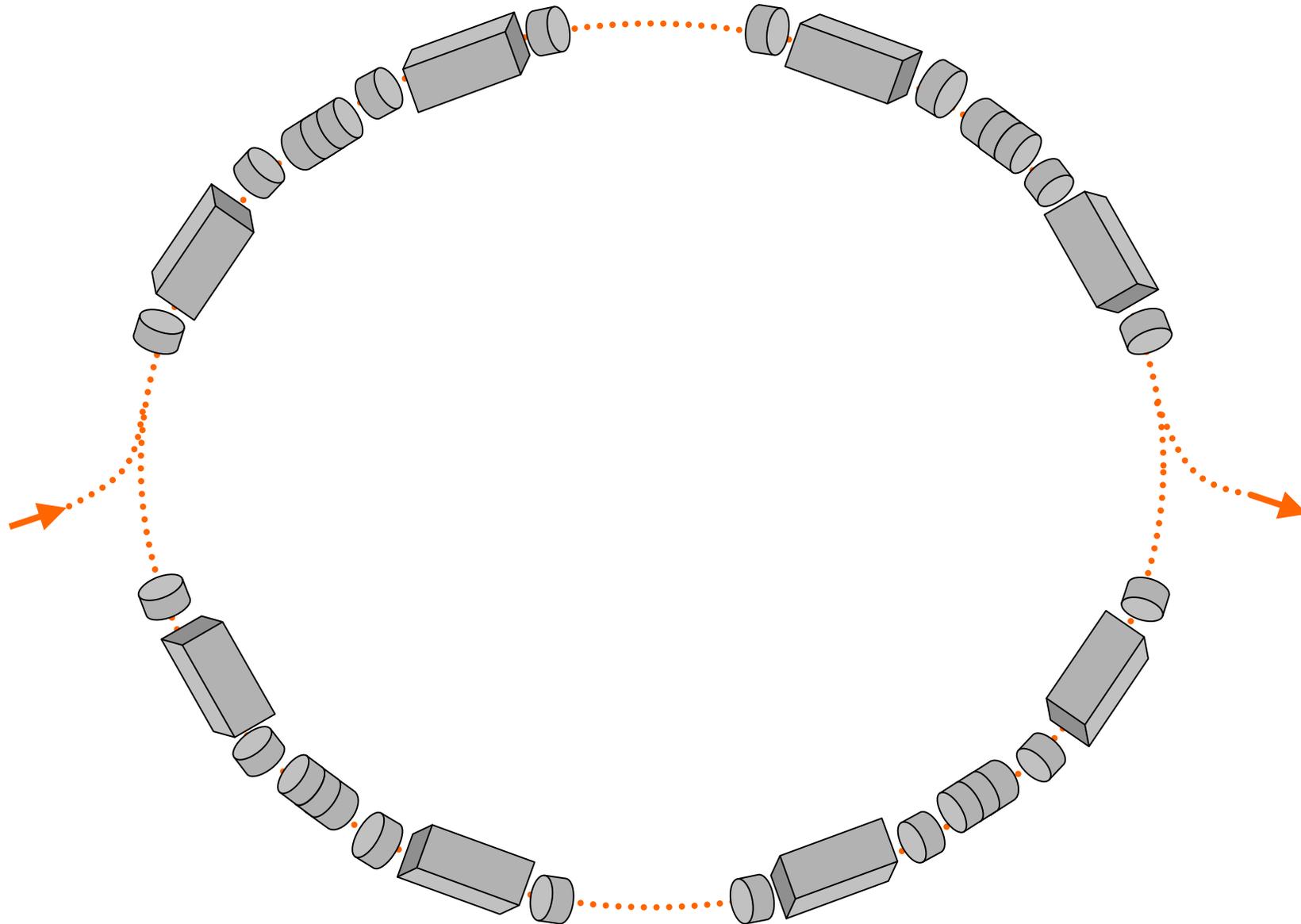
Beschleunigtes Teilchen

Gasatom

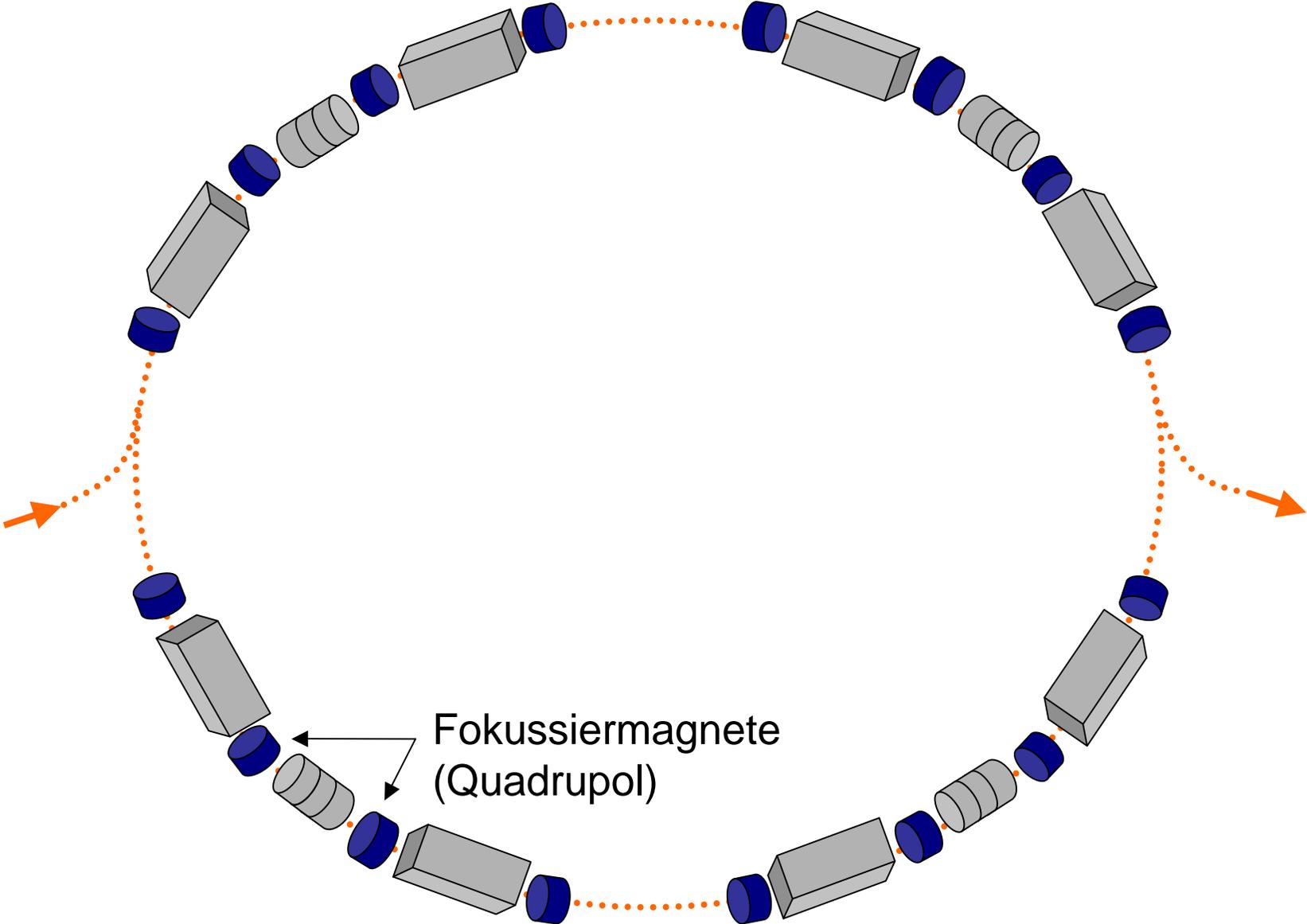


Strahlrohr

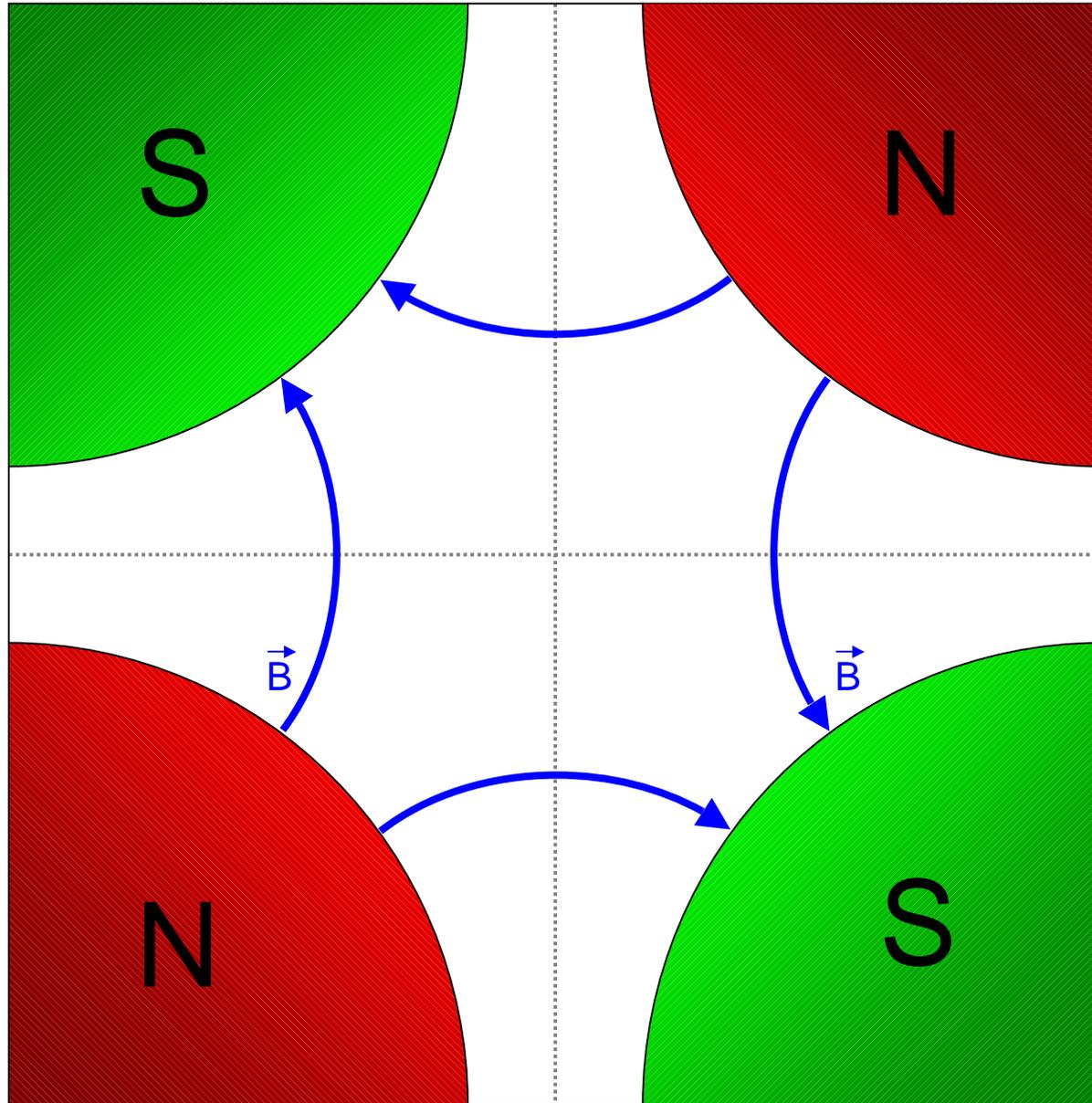
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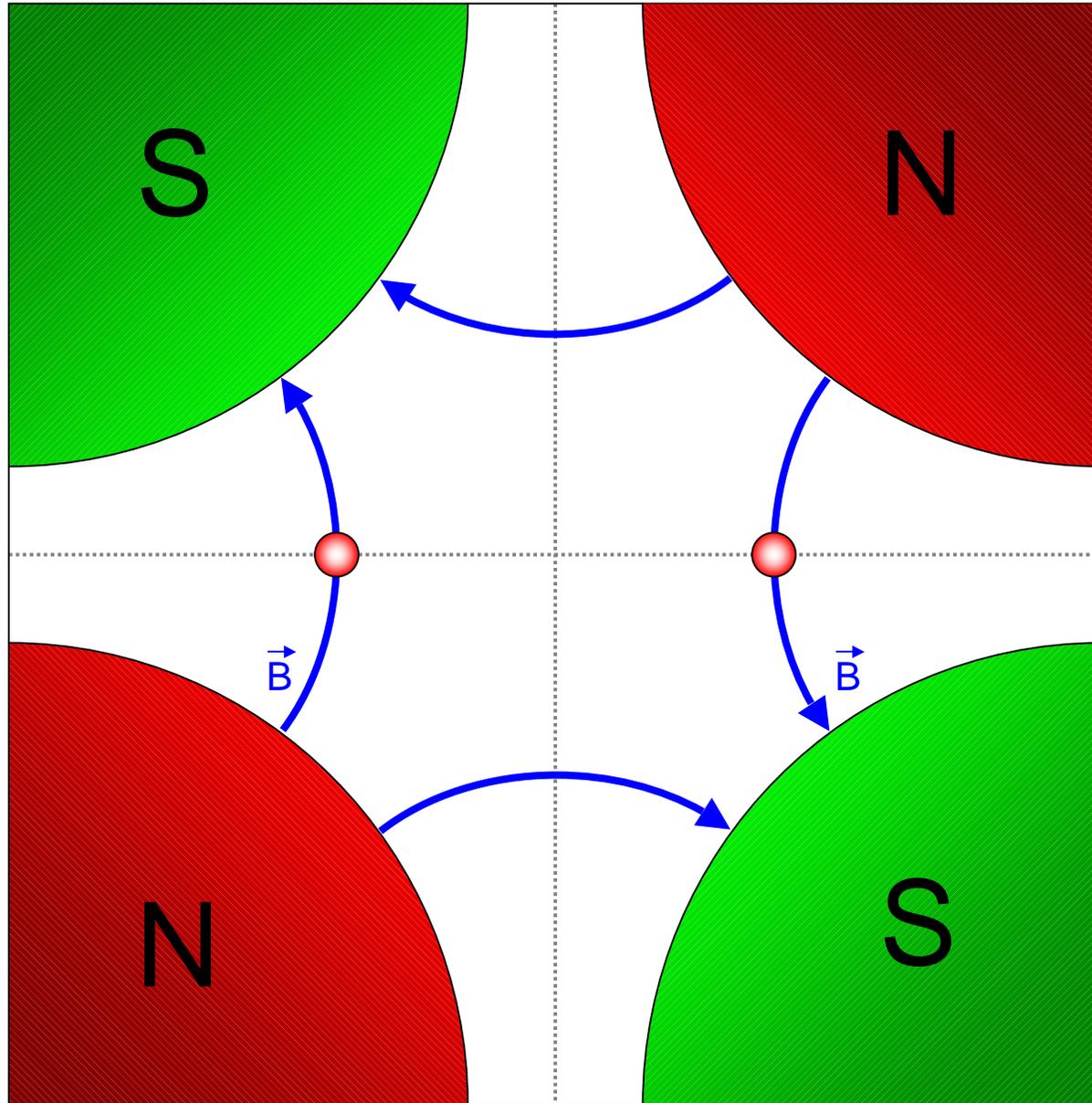
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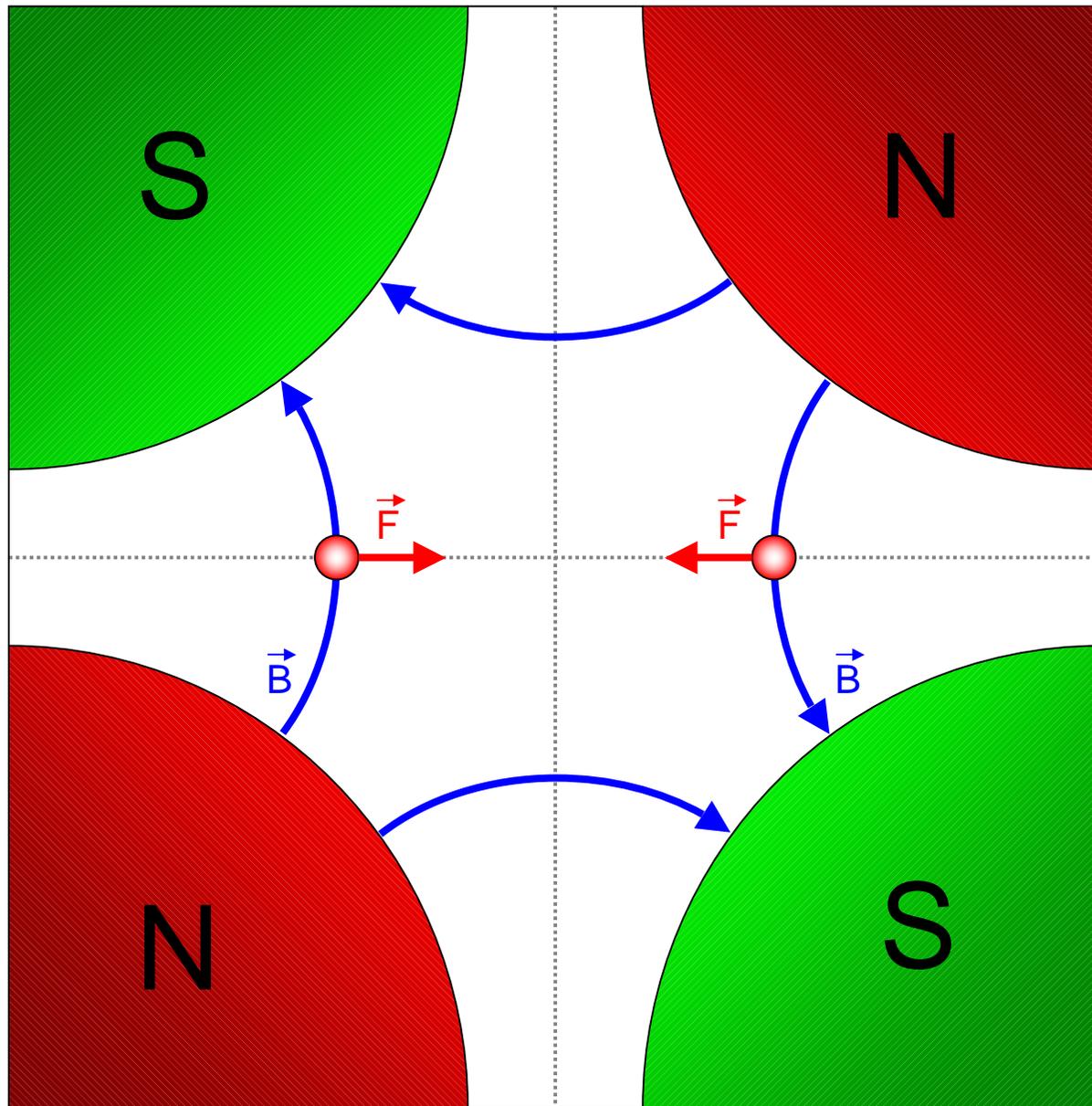
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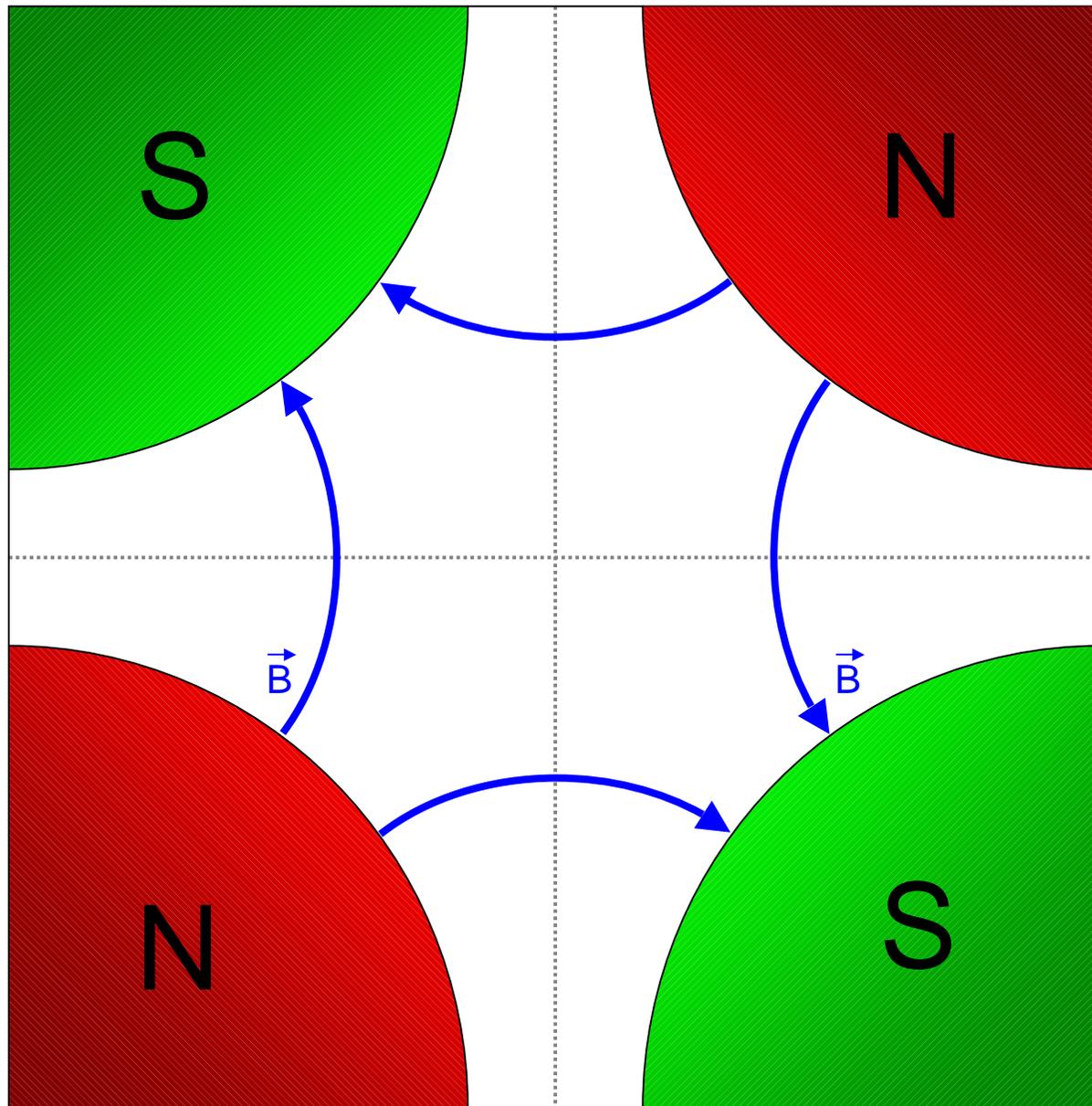
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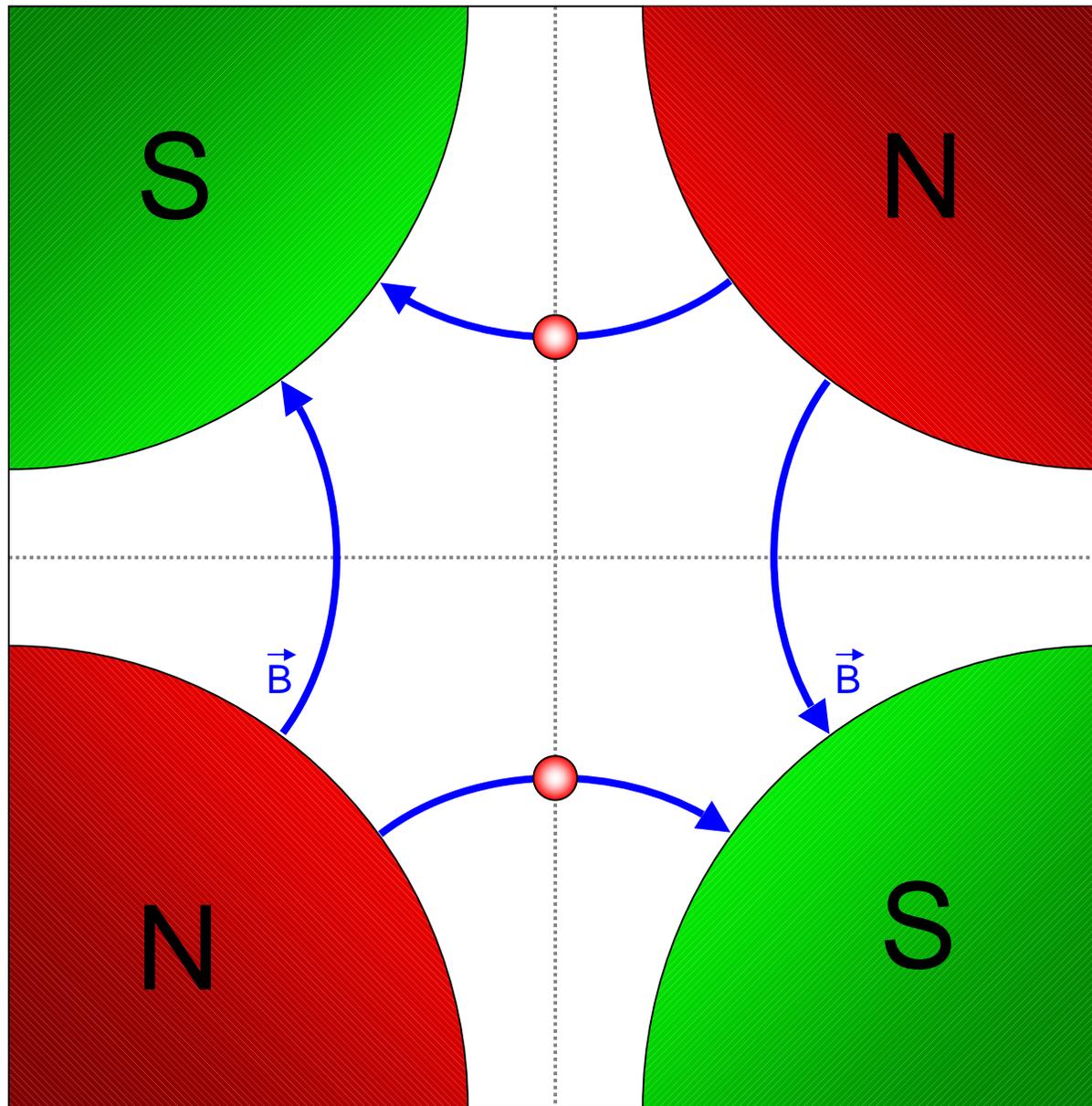
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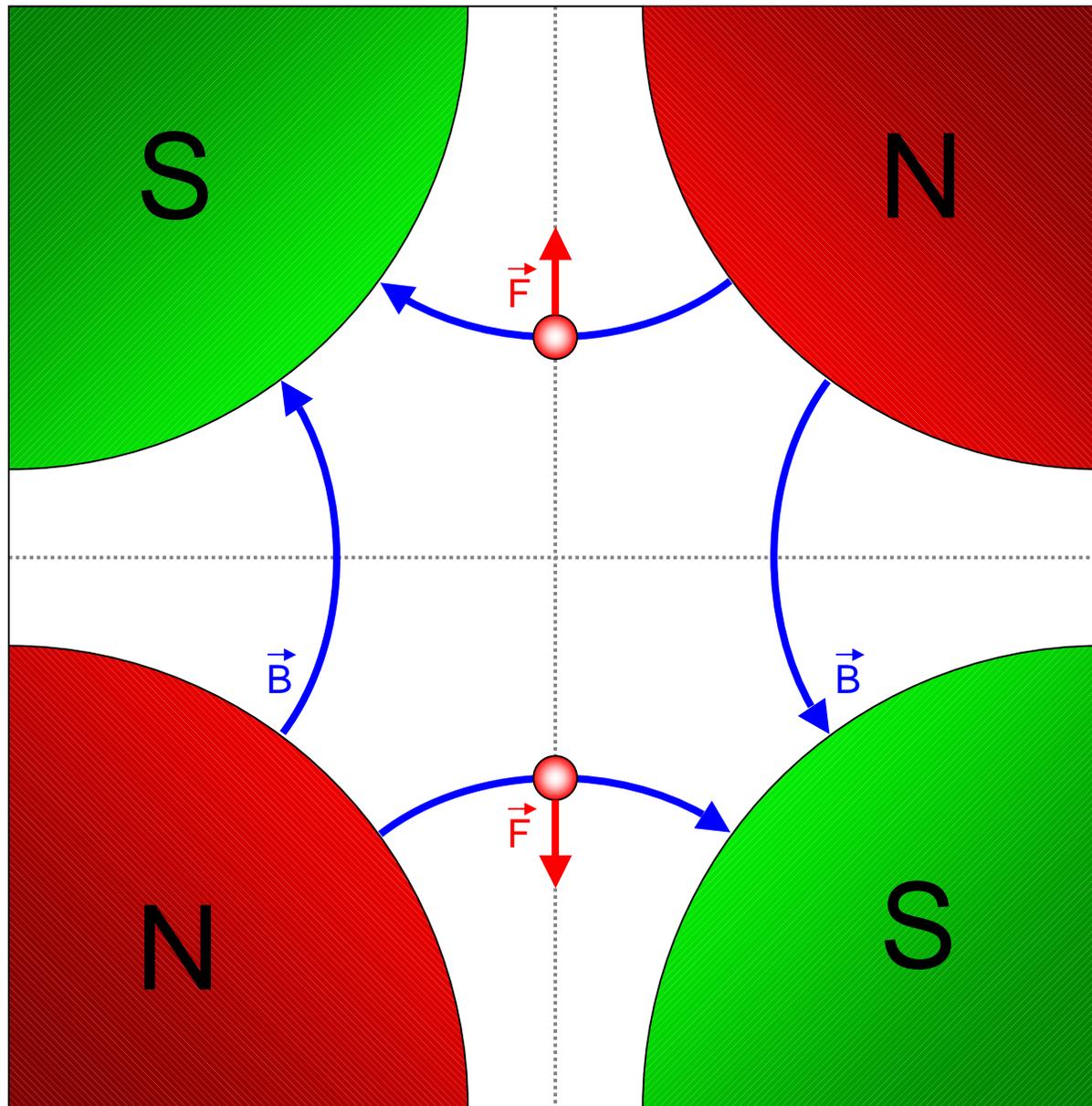
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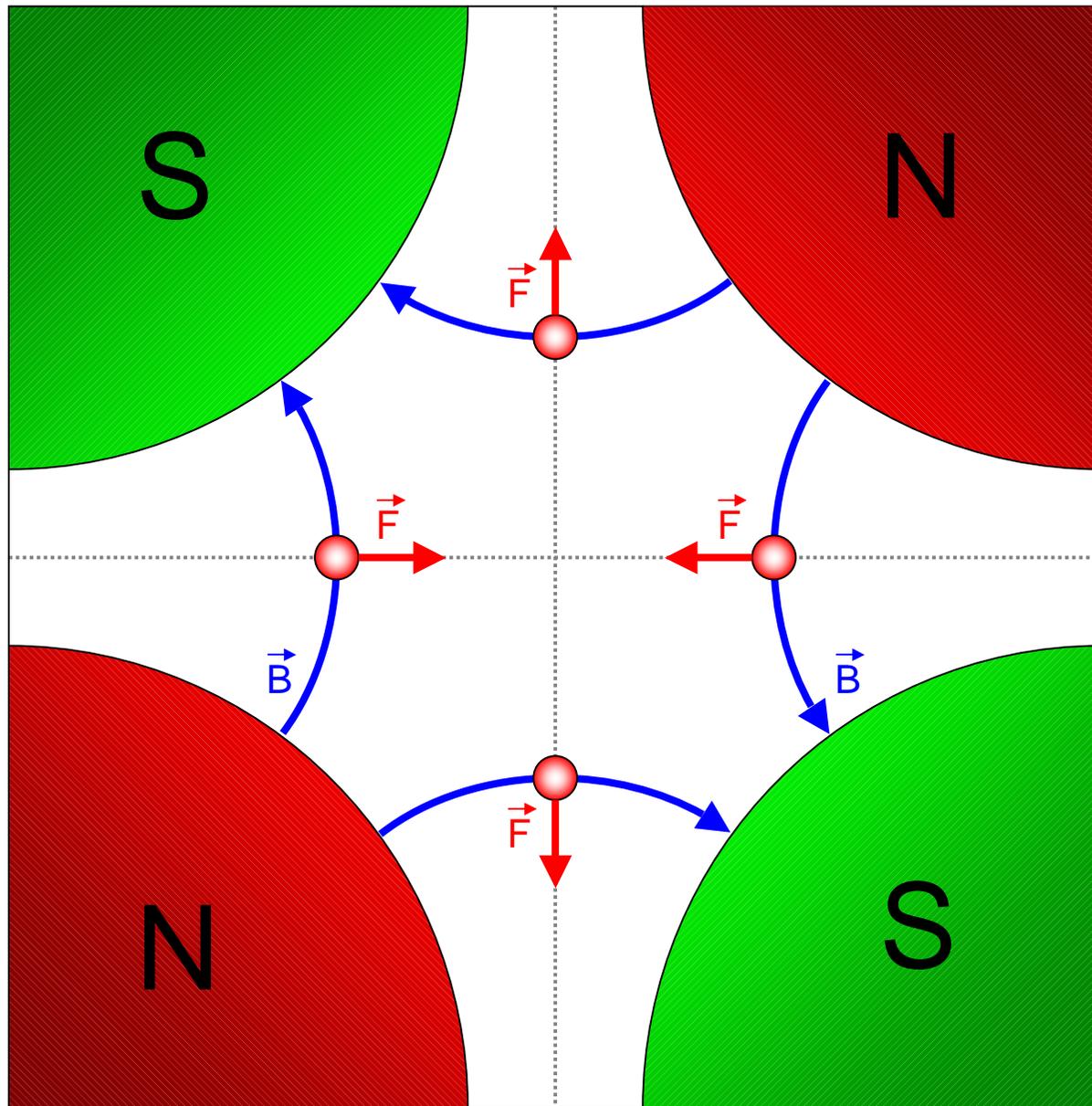
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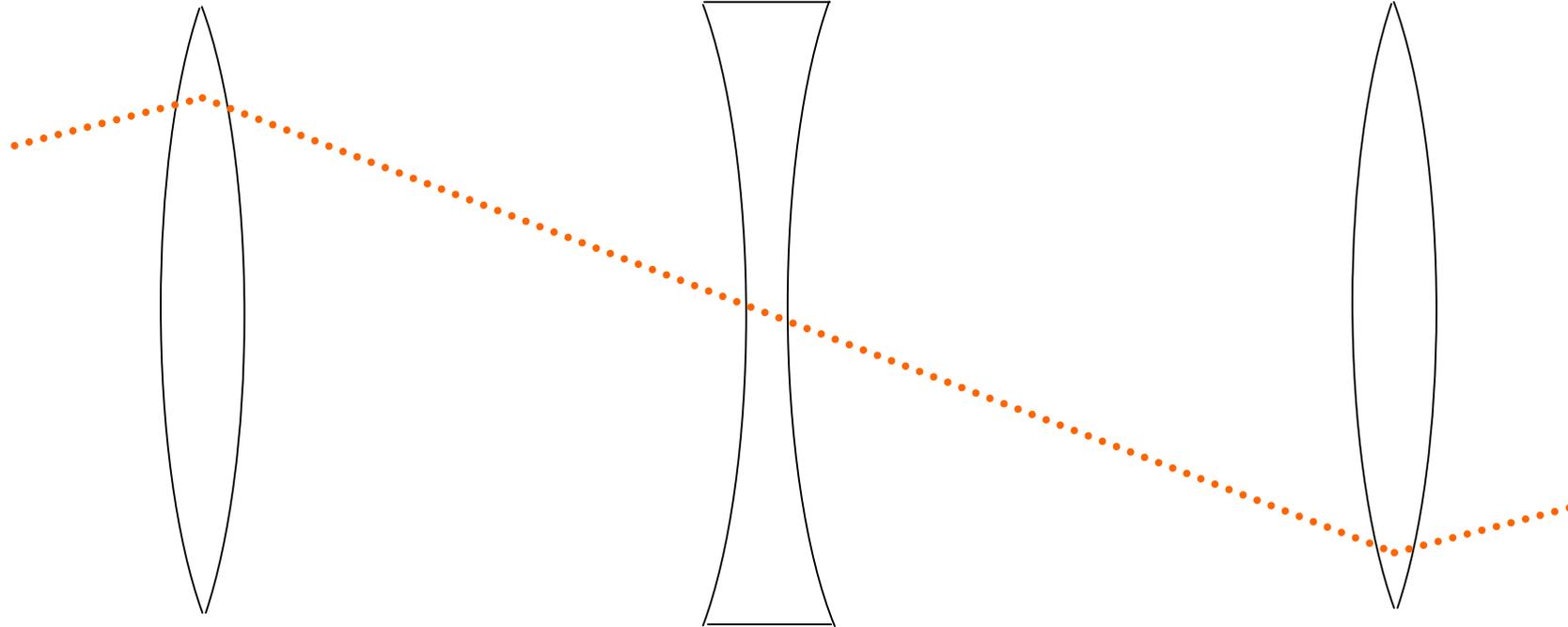
# Quadrupol-Magnet



# Quadrupol-Magnet



# Starke Fokussierung

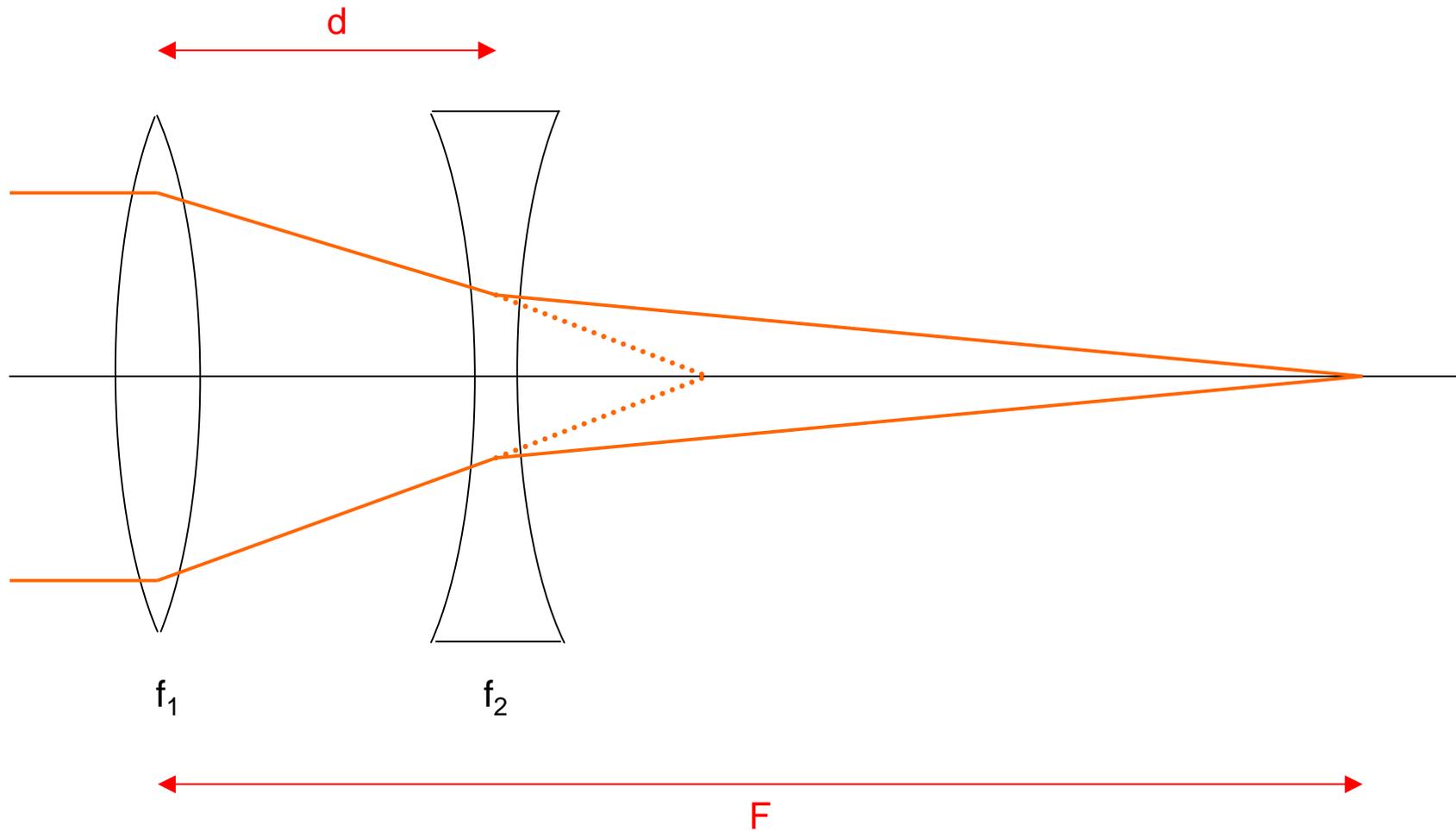


Fokussierender  
Quadrupol

Defokussierender  
Quadrupol

Fokussierender  
Quadrupol

# Starke Fokussierung



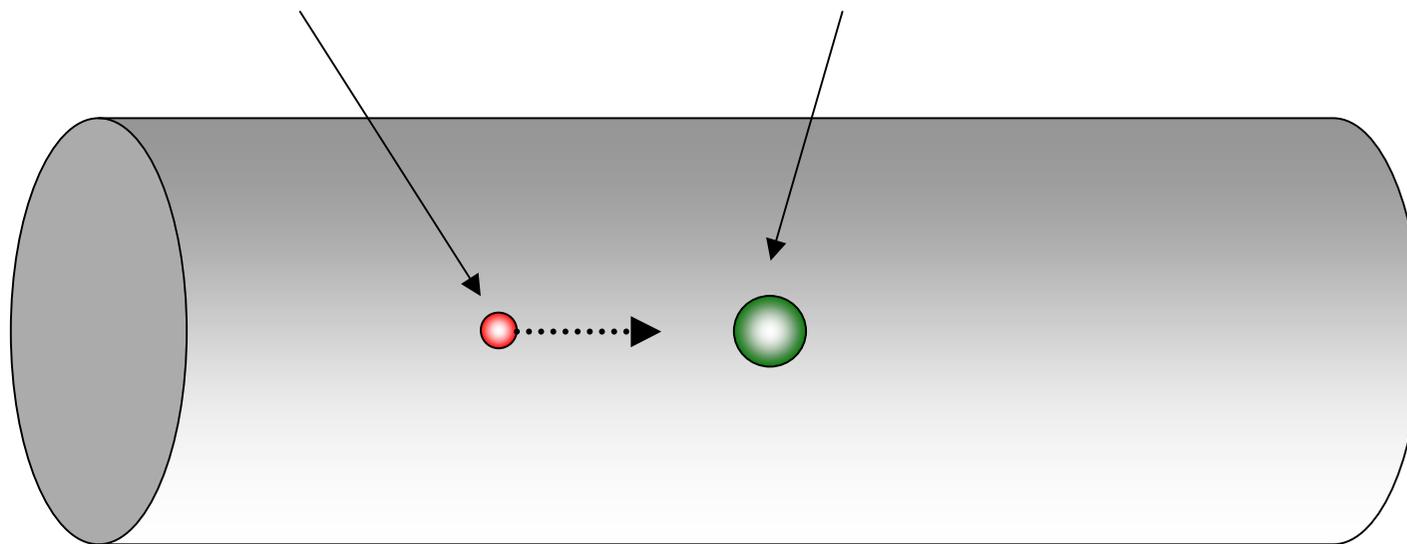


# Vakuum



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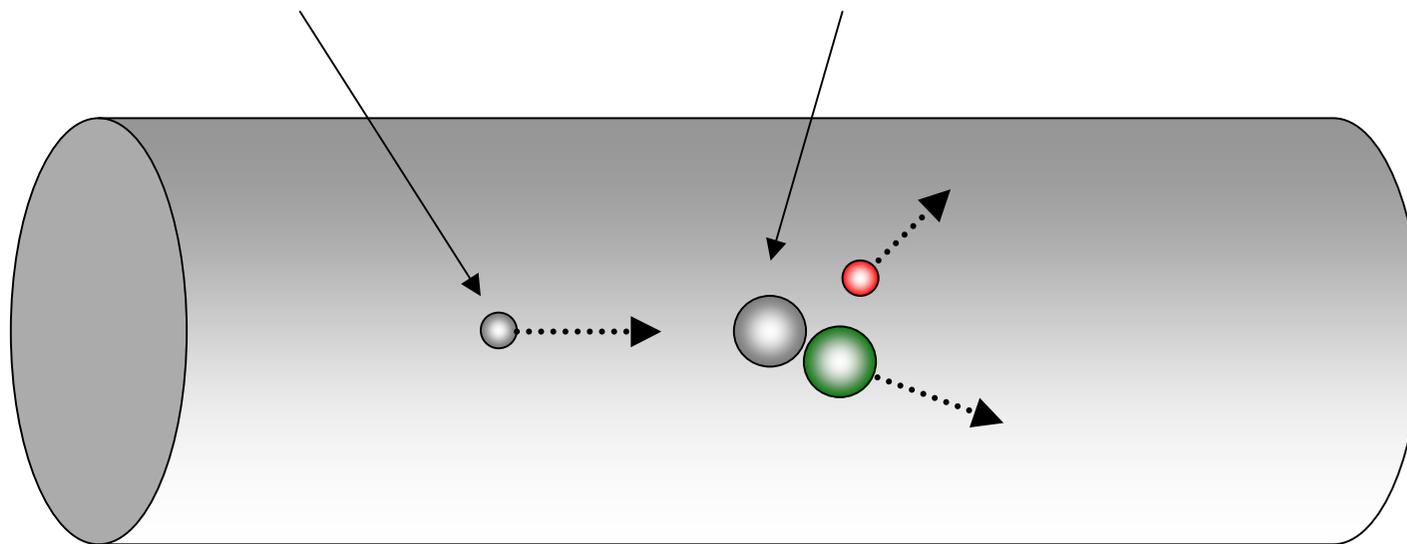
Strahlrohr

# Vakuum



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Gasatom



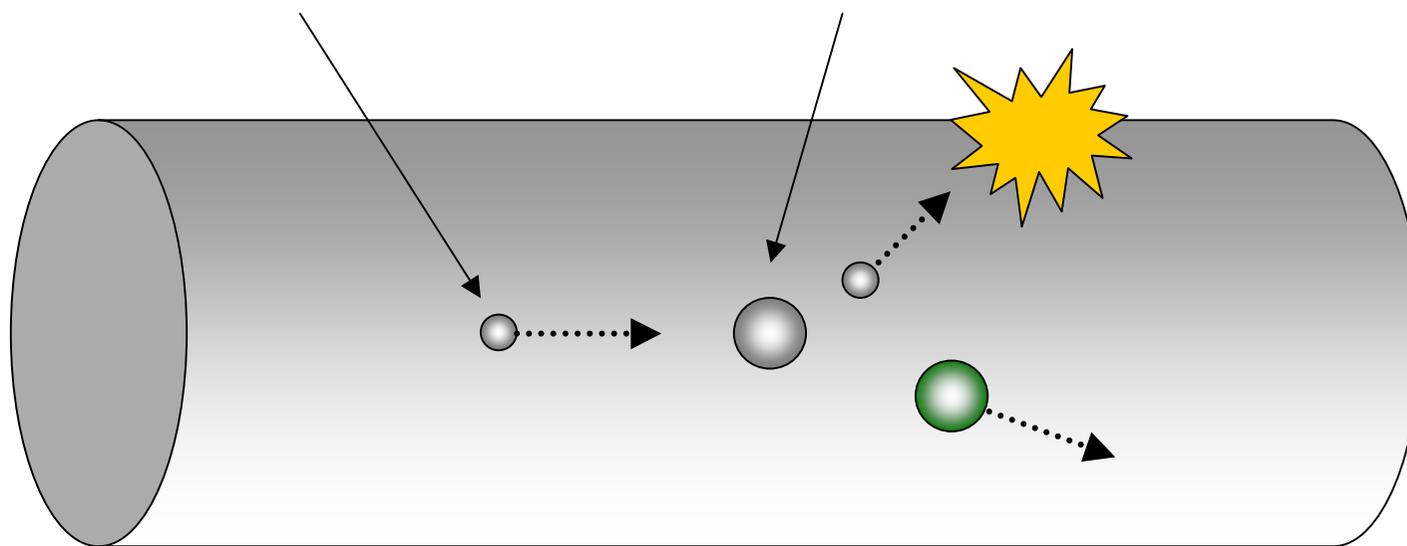
Strahlrohr

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Strahlrohr

