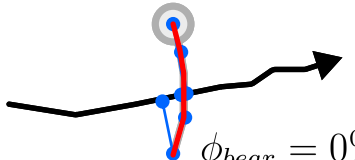


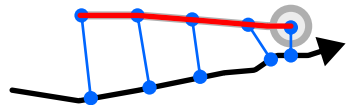
$$\phi_{bear} = 100\%$$

(1) Parallel alignment: **match**



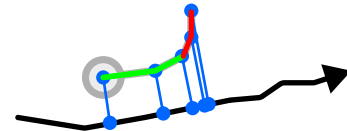
$$\phi_{bear} = 0\%$$

(2) Cross alignment: **no match**



$$\phi_{bear} = 0\%$$

(3) Inverse alignment: **no match**



$$\phi_{bear} = 60\%$$

(4) Curve away: **no match**