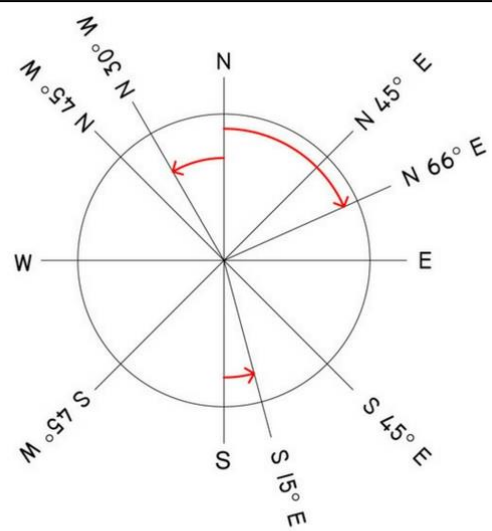


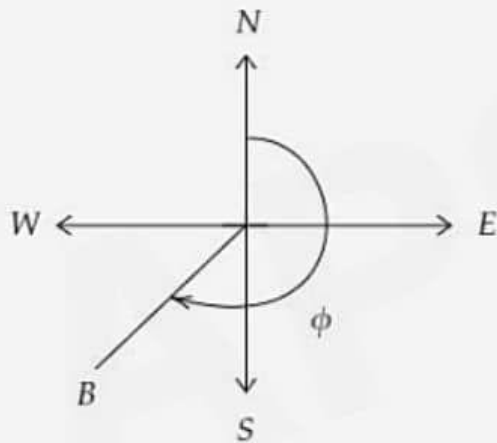
Whole Circle Bearing



Quadrantal Bearing

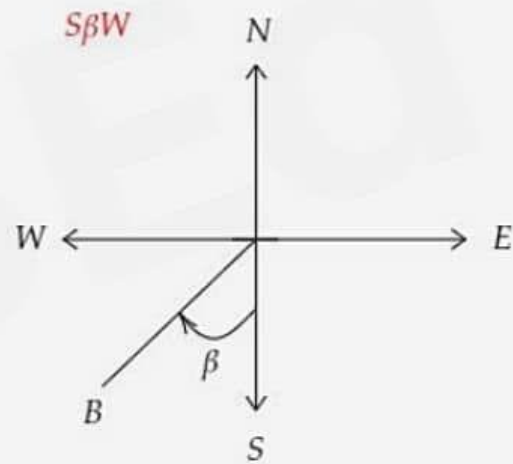
WCB and RB | Conversion

Whole Circle Bearing



$$WCB = 240^\circ$$

Reduced Bearing



$$RB = S60^\circ W$$

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Conversion of Bearing

From WCB to RB

WCB	RB
0-90°	WCB+NE
90°- 180°	180°- WCB +SE
180°- 270°	WCB- 180° +SW
270°- 360°	360°- WCB+NW

From RB to WCB

RB	WCB
Quadrant I	$WCB=RB$
Quadrant II	$180^\circ - RB$
Quadrant III	$180^\circ + RB$
Quadrant IV	$360^\circ - RB$