

## <u>Diagramme UML de la classe</u> <u>Complexe</u>

## Complexe #x:double # v : double # nb : static int + compexe() + compexe(double.double) + compexe(const complexe &) + ~compexe() + afficher(string): void + get x(): double + get y(): double + set x(double) : void + set v(double) : void + operator + (double) : complexe + operator - (double) : complexe + operator \* (double) : complexe + operator / (double) : complexe + operator += (double) : void + operator -= (double) : void + operator \*= (double) : void + operator /= (double) : void + operator + (const complexe &) : complexe + operator - (const complexe &) : complexe + operator \* (const complexe &) : complexe + operator / (const complexe &) : complexe + operator += (const complexe &): void + operator -= (const complexe &): void + operator \*= (const complexe &) : void + operator /= (const complexe &) : void + operator == (const complexe &) : bool + operator != (const complexe &) : bool + distance(const complexe &) : double + conjugue(): complexe + module(): double + argument(): double + operator<<(ostream &, const complexe &) : friend ostream & + operator>>(istream &, complexe &): friend istream &