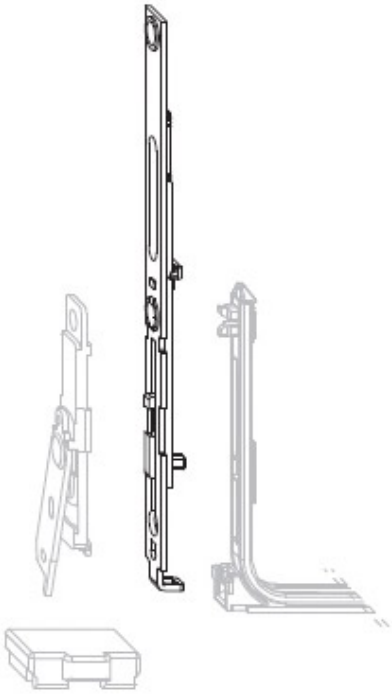VERROUILLEUR VSU/AFM IP