



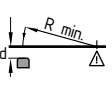
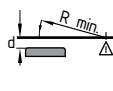
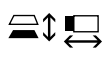
EN Mounting instructions
Translation of the original declaration of conformity

Destination and use

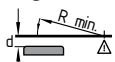
Different actuator forms are available. For sliding and removable safety guards, preferably use the AZ/AZM 415-B1 actuator. For sliding guards, the AZ/AZM 415-B2 and -B3 actuator.

Mounting

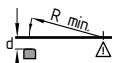
When the switch is fitted on a hinged safety guard, please ensure that the point of rotation is located within the range of the upper surface of the safety switch, in which the actuator hook is inserted (refer to table).

Actuating radii					
		R_{min} [mm] x [mm]		R_{min} [mm] x [mm]	
	AZ/AZM 415-B1	—	—	—	—
	AZ/AZM 415-B2	—	—	250	36
	AZ/AZM 415-B3	250	36	—	—

Legend



Radii over the wide edge of the actuator



Radii over the small edge of the actuator

The axis of the hinge must be x mm above and in a parallel plane to the top surface of the safety switch. The basis setting provides a minimum radius of R_{min} .

Use tamper-proof screws (available as accessory) to prevent unauthorised unscrewing.

The sockets of the AZ/AZM 415-B2 and -B3 actuators are equipped with pin holes. The use of dowel pins prevents disassembly of the actuator.



The distance between the actuator flange and the switch enclosure must be < 3 mm when the actuator is inserted. (see Fig. 1)

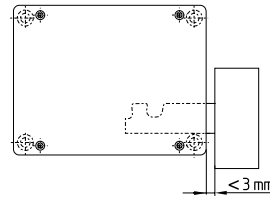
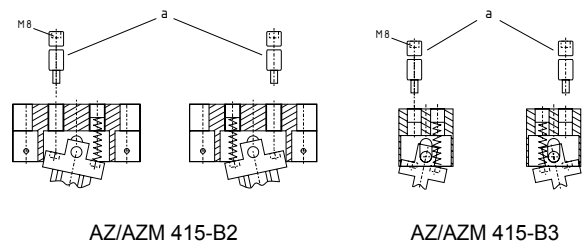


Fig. 1

Setting screw

By the adjustment of the hexagon socket screws, the actuators can be fitted into almost any desired position. To that effect, remove the corresponding screw and nut from the actuator and replace it with the supplied hexagon sockets screw SW4 (a).



AZ/AZM 415-B2

AZ/AZM 415-B3

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