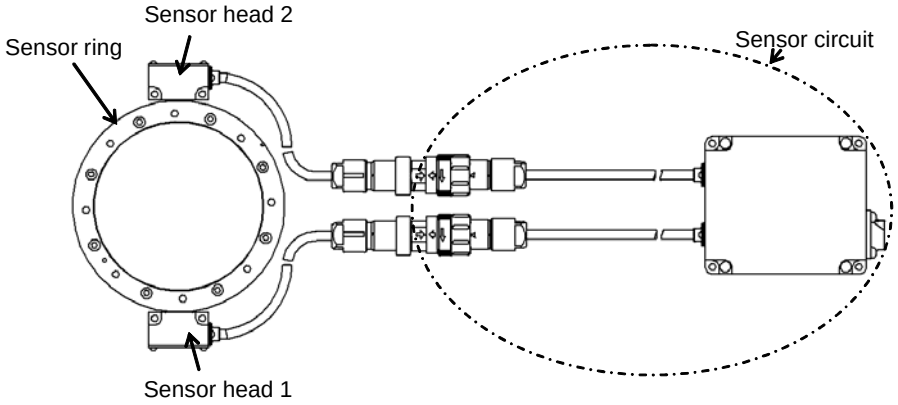
Maintenance target parts

As shown below, the absolute α*i*CZ sensor consists of four parts: sensor ring (phase A/B ring and phase Z ring coupled by screws), sensor head 1, sensor head 2, and sensor circuit. Each single part can be maintained separately. So, place an order on each part as needed according to the specification numbers indicated below.

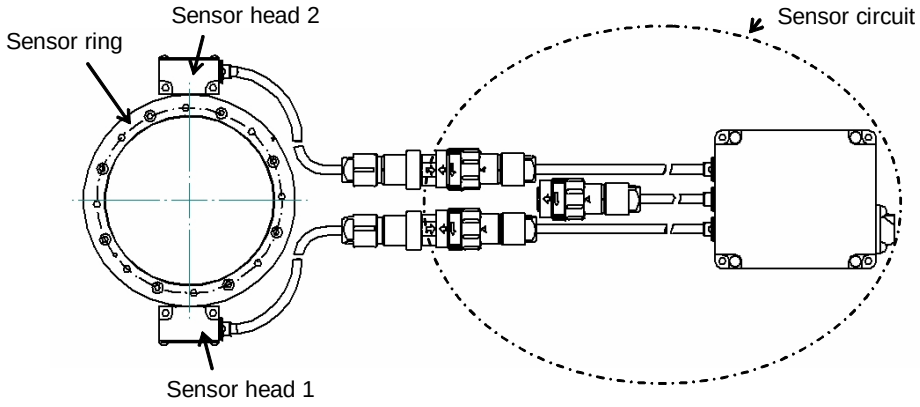


Parent specification / Part specification	**α*i*CZ sensor 512AS A860-2164-T411**	**α*i*CZ sensor 768AS A860-2164-T511**	**α*i*CZ sensor 1024AS A860-2164-T611**
Sensor ring	A860-2160-V901	A860-2160-V902	A860-2160-V903
Sensor head 1	A860-2162-V001 (common to all specifications)		
Sensor head 2	A860-2162-V012 (common to all specifications)		
Sensor circuit	A860-2164-V201 (common to all specifications)		

11.2.3.11 Maintenance target parts

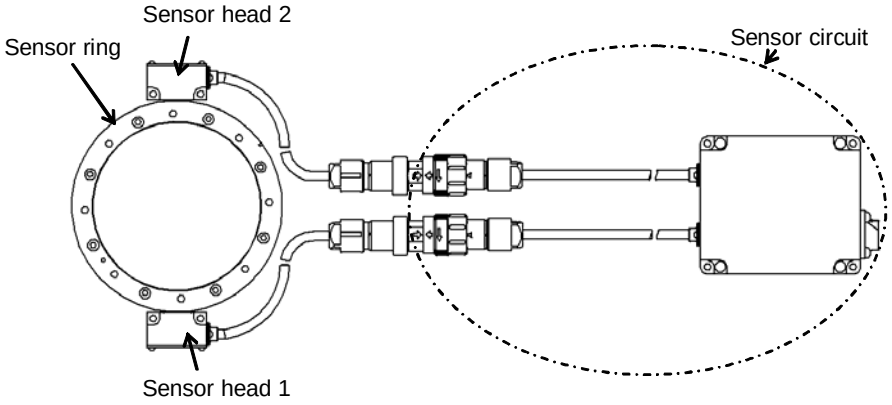
As shown below, the α*i*CZ sensor consists of four parts: sensor ring (phase A/B ring and phase Z ring coupled by screws), sensor head 1, sensor head 2, and sensor circuit. Each single part can be maintained separately. So, place an order on each part as needed according to the specification numbers indicated below.

[α*i*CZ sensor (for built-in spindle motor) A860-2161-T***]



Parent specification / Part specification	α*i*CZ sensor 512I A860-2161-T411	α*i*CZ sensor 768I A860-2161-T511	α*i*CZ sensor 1024I A860-2161-T611
Sensor ring	A860-2160-V901	A860-2160-V902	A860-2160-V903
Sensor head 1	A860-2162-V001 (common to all specifications)		
Sensor head 2	A860-2162-V012 (common to all specifications)		
Sensor circuit	A860-2161-V201 (common to all specifications)		

[α*i*CZ sensor (for spindle) A860-2163-T***]



Parent specification / Part specification	α*i*CZ sensor 512IS A860-2163-T411	α*i*CZ sensor 768IS A860-2163-T511	α*i*CZ sensor 1024IS A860-2163-T611
Sensor ring	A860-2160-V901	A860-2160-V902	A860-2160-V903
Sensor head 1	A860-2162-V001 (common to all specifications)		
Sensor head 2	A860-2162-V012 (common to all specifications)		
Sensor circuit	A860-2163-V201 (common to all specifications)		