

EX Series

Packages of pin gauges in different sizes in 0.001 mm steps that begin with a minimum nominal size of 0.201 mm



The EX series packages include pin gauges in different sizes, except the EP and ECP sizes, ranging from 0.201 to 9.999 mm in 0.001 mm steps. The series offers no standard package; special combinations are available on request.

Specifications

Set Range(mm)	Length(mm)	Tolerance	Roundness/Cylindricity	HRC Hardness
0.201... 0.999	40	±0.5μm	0.3μm	58 or more
1.001... 9.999	50			

The nominal sizes are indicated on the plastic case for gauges up to 0.999 mm; the nominal sizes on the pin gauges, as well gauges in sizes 1.001 mm and larger, are laser-engraved.

※All gauges in the EX series are master pin gauges (0 class).

The class 0 pin gauges are provided with measurement data