

## Gap gauge, Type: R



### Order data

Order number	484223 R
GTIN	2050001937070
Item class	48B

### Description

#### Version:

Double-sided gap gauge of first class gauge steel, hardened, stress-relieved, ground, and lapped. "Go" end with **wear allowance** to DIN 7163.

Double-ended gap gauge with intermediate size and ISO tolerance class, e.g. **No. 484223 size 15.8 m6** or numerical tolerance e.g. No. 484223 **size 41.04 + 0.01/ -0.02**

#### Application:

For testing shafts for clearance, transition or interference fits.

#### Standard:

Toleranzen und Abmaße nach **DIN EN ISO 1938-1** und **DIN 7163**.

#### Note:

Define the desired tolerance class. When placing the order, specify the **tolerance band (a-zc)** and basic tolerance quality (6–13) or numerical tolerance. Gauges for precision fit quality 5 and finer tolerances available on request.

### Technical description

Type of gauge	"Go" plug gauge
Type of gauge	"No Go" gauge
Standard	DIN 7164
Standard	DIN 7150-2

Standard	DIN 7163
Tolerance zone	b
Tolerance zone	c
Tolerance zone	a
Tolerance zone	e
Tolerance zone	cd
Tolerance zone	d
Tolerance zone	fg
Tolerance zone	g
Tolerance zone	ef
Tolerance zone	f
Tolerance zone	js
Tolerance zone	k
Tolerance zone	h
Tolerance zone	j
Tolerance zone	n
Tolerance zone	p
Tolerance zone	m
Tolerance zone	t
Tolerance zone	u
Tolerance zone	r
Tolerance zone	s
Tolerance zone	x
Tolerance zone	y
Tolerance zone	v
Tolerance zone	zb
Tolerance zone	zc
Tolerance zone	z
Tolerance zone	za

Quality	9
Quality	11
Quality	10
Quality	7
Quality	6
Quality	12
Quality	8
Quality	13
Nominal size	93 - 100 mm
Material	Gauge steel
Calibration	L8
Type of product	Gap gauge

## Services

DAkkS calibrationGap gauge maximum nominal size 5-100 mm	028710 5-100
CalibrationGap gauge maximum nominal size 200 mm	028700 200