

Gap gauge, a – zc, Nominal size Ø: 50 mm



Order data

Order number	484222 50
GTIN	2050001063021
Item class	48B

Description

IMPORTANT: item is configurable

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

Quality: 10; 11; 12; 13; 6; 7; 8; 9

Nominal size: 50 mm

Version:

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

Fir ISO **tolerance bands a – zc** in **basic tolerance qualities 6 – 13**.

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 ordering please state **tolerance band (a – zc)** and basic tolerance quality (6 – 13), e.g. No. 484222 size **10f9**. Gauges for precision fit quality 5 and finer tolerances available on request.

Calibration: L8

Nominal size: 50 mm

Technical description

Type of gauge	Acceptance plug gauge
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Standard	DIN EN ISO 1938-1
Standard	DIN 7163
Tolerance zone	a
Tolerance zone	b
Tolerance zone	c
Tolerance zone	cd
Tolerance zone	d
Tolerance zone	e
Tolerance zone	ef
Tolerance zone	f
Tolerance zone	fg
Tolerance zone	g
Tolerance zone	h
Tolerance zone	j
Tolerance zone	js
Tolerance zone	k
Tolerance zone	m
Tolerance zone	n
Tolerance zone	p
Tolerance zone	r
Tolerance zone	s
Tolerance zone	t
Tolerance zone	u
Tolerance zone	v
Tolerance zone	x
Tolerance zone	y
Tolerance zone	z
Tolerance zone	za
Tolerance zone	zb

Tolerance zone	zc
Quality	7
Quality	11
Quality	9
Quality	13
Quality	6
Quality	8
Quality	10
Quality	12
Material	Gauge steel
Nominal size	50 mm
Product name attribute	6 – 13
Product name attribute	a – zc
Calibration	L8
Type of product	Double-ended gap gauge

Services

Calibration Gap gauge maximum nominal size 50 mm	018420 50
Labelling laser-etched Type	018940
5-100	028710 5-100
Calibration Gap gauge maximum nominal size 50 mm	028700 50