

## Double-ended plug gauge with intermediate sizes with wear allowance, Type: H



### Order data

Order number	484025 H
GTIN	4045197211842
Item class	48B

### Description

#### Version:

Measuring body made of first class gauge steel, hardened, stress-relieved, ground, and lapped. The "Go" ends of these working gauges have a wear allowance to DIN 7164.

#### Standard:

Toleranz und Abmaße nach **DIN 1938-1, DIN 2245-1 und DIN 7164.**

#### Note:

The size designation type describes the nominal dimension in millimetres (mm).

Type A = 2 – 2.999

Type B = 3 – 10

Type C = 10.001 – 14

Type D = 14.001 – 18

Type E = 18.001 – 24

Type F = 24.001 – 30

Type G = 30.001 – 40

Type H = 40.001 – 50

Type I = 50.001 – 60

Type J = 60.001 – 90

Type K = 90.001 – 99.999

- **Please state the exact nominal  $\varnothing$  with tolerance band (A-ZC) and quality (6-13) or numeric tolerance ( $\pm$ ).**
- **Intermediate size plug gauges are just double-ended plug gauges in fractional sizes!**
- **For whole number (even)  $\varnothing$  with ISO fits see No. 484000; 484020; 484040 or on request.**
- **For acceptance gauges (without wear allowance) see No. 484027.**

### Technical description

Tolerance zone	A
Tolerance zone	G
Tolerance zone	H
Tolerance zone	J
Tolerance zone	K
Tolerance zone	M
Tolerance zone	N
Tolerance zone	P
Tolerance zone	R
Tolerance zone	S
Tolerance zone	B
Tolerance zone	T
Tolerance zone	U
Tolerance zone	V
Tolerance zone	X
Tolerance zone	Y
Tolerance zone	Z
Tolerance zone	ZA
Tolerance zone	C
Tolerance zone	D
Tolerance zone	E
Tolerance zone	F
Tolerance zone	JS
Tolerance zone	CD
Tolerance zone	EF
Tolerance zone	FG
Tolerance zone	ZB
Tolerance zone	ZC
Standard	DIN 7150-2

Standard	DIN 7164
Quality	13
Quality	6
Quality	11
Quality	10
Quality	7
Quality	12
Quality	8
Quality	9
Nominal size	40.001 - 50 mm
Type of gauge	"Go" plug gauge
Type of gauge	"No Go" gauge
Calibration	L6
Type of product	Pug Gauge

## Services

DAkkS calibration "Go" / "No Go" plug gauge maximum $\varnothing$ 60 mm	028340 60
Calibration "Go" / "No Go" plug gauge maximum $\varnothing$ 60 mm	028300 60