

## Plug gauge A-ZC 6-13, Nominal size Ø: 18mm



### Order data

Order number	484020 18
GTIN	4045197211392
Item class	48B

### Description

#### Version:

The "Go" ends of these working gauges have a **wear allowance** to DIN 7164. Measuring body made of first class gauge steel, hardened, stress-relieved, ground, and lapped. "Go" / "No Go" plug gauges for ISO **tolerance bands A – ZC** in **basic tolerance qualities 6 – 13**.

#### Standard:

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

#### Note:

- **Further intermediate sizes available on request or can simply be ordered at [www.hoffmann-group.com](http://www.hoffmann-group.com), for instance No. 484000 size 82.**
- **For acceptance gauges (without wear allowance) see No. 484027.**
- **For gauges with intermediate sizes and all Ø with numeric tolerances see No. 484025.**
- **Specify required tolerance class. When ordering please state the tolerance band (A–ZC) and basic tolerance quality (6–13), e.g. No. 484020 10F10.**

### 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	ZB
Tolerance zone	ZC
Tolerance zone	C
Tolerance zone	D
Tolerance zone	E
Tolerance zone	F
Tolerance zone	JS
Tolerance zone	FG
Tolerance zone	EF
Tolerance zone	CD
Standard	DIN 7164
Standard	DIN 2245-1
Standard	DIN EN ISO 1938-1
Quality	7
Quality	8
Quality	9
Quality	11
Quality	6
Quality	12

Quality	10
Quality	13
Nominal size	18 mm
Type of gauge	"Go" plug gauge
Type of gauge	"No Go" gauge
Calibration	M2
Type of product	Pug Gauge

### Services

Calibration "Go" / "No Go" plug gauge maximum $\varnothing$ 20 mm	028300 20
DAkkS calibration "Go" / "No Go" plug gauge maximum $\varnothing$ 60 mm	028340 60