

# Tolérances selon ISO

Toleranzen gemäss ISO

Tolerances as per ISO



ISO h5	
≤ 3 mm	0/-0.004 mm
> 3 ≤ 6 mm	0/-0.005 mm
> 6 ≤ 10 mm	0/-0.006 mm
> 10 ≤ 18 mm	0/-0.008 mm
> 18 ≤ 30 mm	0/-0.009 mm
> 30 ≤ 50 mm	0/-0.011 mm

ISO h8 / DIN 670	
≤ 3 mm	0/-0.014 mm
> 3 ≤ 6 mm	0/-0.018 mm
> 6 ≤ 10 mm	0/-0.022 mm
> 10 ≤ 18 mm	0/-0.027 mm
> 18 ≤ 30 mm	0/-0.033 mm
> 30 ≤ 50 mm	0/-0.039 mm

ISO fg6	
≤ 3 mm	-0.004/-0.010 mm
> 3 ≤ 6 mm	-0.006/-0.014 mm
> 6 ≤ 10 mm	-0.008/-0.017 mm
> 10 ≤ 18 mm	
> 18 ≤ 30 mm	
> 30 ≤ 50 mm	

ISO h6 / DIN 59361	
≤ 3 mm	0/-0.006 mm
> 3 ≤ 6 mm	0/-0.008 mm
> 6 ≤ 10 mm	0/-0.009 mm
> 10 ≤ 18 mm	0/-0.011 mm
> 18 ≤ 30 mm	0/-0.013 mm
> 30 ≤ 50 mm	0/-0.016 mm

ISO h9 / DIN 671	
≤ 3 mm	0/-0.025 mm
> 3 ≤ 6 mm	0/-0.030 mm
> 6 ≤ 10 mm	0/-0.036 mm
> 10 ≤ 18 mm	0/-0.043 mm
> 18 ≤ 30 mm	0/-0.052 mm
> 30 ≤ 50 mm	0/-0.062 mm

ISO fg7	
≤ 3 mm	-0.004/-0.014 mm
> 3 ≤ 6 mm	-0.006/-0.018 mm
> 6 ≤ 10 mm	-0.008/-0.023 mm
> 10 ≤ 18 mm	
> 18 ≤ 30 mm	
> 30 ≤ 50 mm	

ISO h7 / DIN 59360	
≤ 3 mm	0/-0.010 mm
> 3 ≤ 6 mm	0/-0.012 mm
> 6 ≤ 10 mm	0/-0.015 mm
> 10 ≤ 18 mm	0/-0.018 mm
> 18 ≤ 30 mm	0/-0.021 mm
> 30 ≤ 50 mm	0/-0.025 mm

ISO h10	
≤ 3 mm	0/-0.040 mm
> 3 ≤ 6 mm	0/-0.048 mm
> 6 ≤ 10 mm	0/-0.058 mm
> 10 ≤ 18 mm	0/-0.070 mm
> 18 ≤ 30 mm	0/-0.084 mm
> 30 ≤ 50 mm	0/-0.100 mm

ISO fg8	
≤ 3 mm	-0.004/-0.018 mm
> 3 ≤ 6 mm	-0.006/-0.024 mm
> 6 ≤ 10 mm	-0.008/-0.030 mm
> 10 ≤ 18 mm	
> 18 ≤ 30 mm	
> 30 ≤ 50 mm	

ISO h11 / DIN 668	
≤ 3 mm	0/-0.060 mm
> 3 ≤ 6 mm	0/-0.075 mm
> 6 ≤ 10 mm	0/-0.090 mm
> 10 ≤ 18 mm	0/-0.110 mm
> 18 ≤ 30 mm	0/-0.130 mm
> 30 ≤ 50 mm	0/-0.160 mm

## Explication des signes Zeichenerklärung Explanation sign

<	>	≤	≥
plus petit que <i>kleiner als</i> smaller than	plus grand que <i>grösser als</i> bigger than	plus petit ou égal à <i>kleiner oder gleich</i> smaller or equal than	plus grand ou égal à <i>grösser oder gleich</i> bigger or equal than

Indications sans garantie  
Angaben ohne Gewähr  
Without engagement