

Technical information

Our worknorm to lean on the DIN ISO 3302 - 1 class E 3, E 2, E 1

This edition invalidates any previous versions

scale [mm]	tolerance group E3 [mm]	tolerance group E2 [mm]	tolerance group E1 [mm]
0 to 1,5	± 0,40	± 0,25	± 0,15
over 1,5 to 2,5	± 0,50	± 0,35	± 0,20
over 2,5 to 4	± 0,70	± 0,40	± 0,25
over 4 to 6,3	± 0,80	± 0,50	± 0,35
over 6,3 to 10	± 1,00	± 0,70	± 0,40
over 10 to 16	± 1,30	± 0,80	± 0,50
over 16 to 25	± 1,60	± 0,80	± 0,70
over 25 to 40	± 2,00	± 1,00	± 0,80
over 40 to 63	± 2,50	± 1,30	± 1,00
over 63 to 100	± 3,20	± 1,60	± 1,30
over 100 to 250	± 4,00	± 2,00	
over 250 to 315	± 5,00	± 2,25	
over 315 to 400	± 6,00	± 3,00	
over 400 to 500	± 7,00	± 3,50	

At one-side tolerance, therefore only at + or -, is the declared tolerance quantity doubled,
instead of ±0,50 mm, +1,00 or -1,00 mm.