

GENERAL TOLERANCES FOR LINEAR AND ANGULAR DIMENSIONS

Limit deviations in mm for nominal dimension ranges							
Nominal dimension range in mm				tolerance class			
				f (fine)	m (medium)	c (coarse)	v (very coarse)
				Tolerances in mm	Tolerances in mm	Tolerances in mm	Tolerances in mm
	0,50	-	3,00	± 0,05	± 0,10	± 0,15	-
>	3,00	-	6,00	± 0,05	± 0,10	± 0,20	± 0,50
>	6,00	-	30	± 0,10	± 0,20	± 0,50	± 1,00
>	30	-	120	± 0,15	± 0,30	± 0,80	± 1,50
>	120	-	400	± 0,20	± 0,50	± 1,20	± 2,50
>	400	-	1000	± 0,30	± 0,80	± 2,00	± 4,00
>	1000	-	2000	± 0,50	± 1,20	± 3,00	± 6,00
>	2000	-	4000	-	± 2,00	± 4,00	± 8,00

Limit deviations for radii and chamfers according to DIN ISO 2768-1							
Nominal dimension range in mm				tolerance class			
				f (fine)	m (medium)	c (coarse)	v (very coarse)
				Tolerances in mm	Tolerances in mm	Tolerances in mm	Tolerances in mm
	0,50	-	3,00	± 0,20		± 0,40	
>	3,00	-	6,00	± 0,50		± 1,00	
>	6,00			± 1,00		± 2,00	

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