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## Commercial Tolerances

**NUT 4** 



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## **Commercial Tolerances**

*Tolerances for sheets, cut to size parts, die-cut parts Acc. To DIN 7715 part 5				
Nominal dimension	Tolerances class P1	Tolerances class P2	Tolerances class P3	
(mm)	Tolerances in mm:	Tolerances in mm:	Tolerances in mm:	
0 – 1.6	±0.20	±0.20	±0.40	
1.6 – 4	±0.20	±0.30	±0.40	
4 – 6.3	±0.20	±0.40	±0.50	
6.3 – 10	±0.30	±0.50	±0.60	
10 – 25	±0.30	±0.60	±0.380	
25 – 40	±0.40	±0.80	±1.00	
40 – 63	±0.50	±1.00	±1.50	
3 – 100	±0.60	±1.20	±2.00	
100 - 160	±0.80	±1.40	±2.50	
160 – 250	±1.00	±1.60	±3.00	
250 - 400	±1.60	±2.50	±5.00	
	Tolerances in %:	Tolerances in %:	Tolerances in %:	
400+	±0.50	±0.80	±1.50	

Tolerances for sponge rubber				
cc. To ISO 3302-1				
Nominal dimension	Tolerances class E1	Tolerances class E2	Tolerances class E3	
(mm)	Tolerances in mm	Tolerances in mm	Tolerances in mm	
0 – 1.5	±0.15	±0.25	±0.40	
1.5 – 2.5	±0.20	±0.35	±0.50	
2.5 – 4.0	±0.25	±0.40	±0.70	
4.0 – 6.3	±0.35	±0.50	±0.80	
6.3 – 10.0	±0.40	±0.70	±1.00	
10.0 – 16.0	±0.50	±0.80	±1.30	
16.0 – 25.0	±0.70	±1.00	±1.60	
25.0 – 40.0	±0.80	±1.30	±2.00	
40.0 – 63.0	By agreement	±1.60	±2.50	
63.0 – 100.0	By agreement	±2.00	±3.20	

<sup>\*</sup>Estimated tolerances provided above are done so in good faith and are presented without guarantee. No liability for correctness, actuality and completeness is accepted by the Company.

\*\*The information given above is based upon average values and is no way intended as a warranty. The purchaser is deemed responsible for determining the suitability of the product for any application. All data relating to suitable uses and description information concerning our products are compiled from research and are believed to be reliable but are provided for guidance purposes only. The Company holds no legal or contractual responsibility for information supplied\*\*

