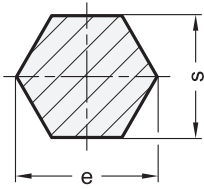
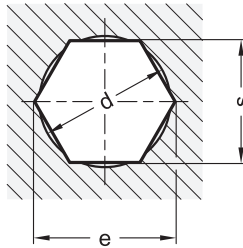


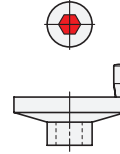
External hex



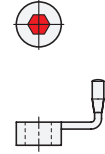
Internal hex



Positioning of the hexagon for:



Handwheels



Cranked handles

Metric table

Dimensions in: millimeters / inches

s		d	e
External hex	Internal hex H11	max.	Theoretical dimension
6 -0.05 0.24 -0.002	6 0.24	6.3 0.25	6.93 0.27
8 -0.06 0.31 -0.002	8 0.31	8.4 0.33	9.24 0.36
9 -0.06 0.35 -0.002	9 0.35	9.4 0.37	10.39 0.41
10 -0.06 0.39 -0.002	10 0.39	10.45 0.41	10.55 0.42
11 -0.11 0.43 -0.004	11 0.43	11.45 0.45	12.7 0.50
12 -0.11 0.47 -0.004	12 0.47	12.5 0.49	13.86 0.55
13 -0.11 0.51 -0.004	13 0.51	13.55 0.53	15.01 0.59
14 -0.11 0.55 -0.004	14 0.55	14.55 0.57	16.17 0.64
16 -0.11 0.63 -0.004	16 0.63	16.65 0.66	18.48 0.73
17 -0.11 0.67 -0.004	17 0.67	17.7 0.70	19.63 0.77
19 -0.13 0.75 -0.005	19 0.75	19.75 0.78	21.94 0.86
22 -0.13 0.87 -0.005	22 0.87	22.85 0.90	25.4 1.00
24 -0.13 0.95 -0.005	24 0.95	24.9 0.98	27.71 1.09
27 -0.13 1.06 -0.005	27 1.06	28.1 1.11	31.18 1.23

Information

Depending on the manufacturing process, the pilot hole d may be larger than the dimension s and thus remain visible even after the internal hex has been manufactured.

