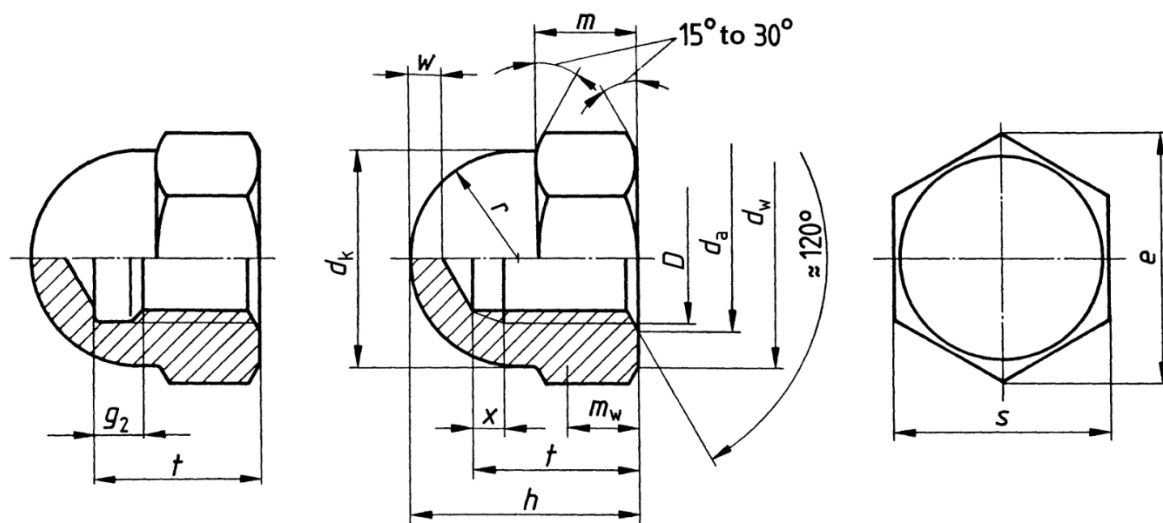


DIN 1587 Hexagon Domed Cap Nut (Dome Nut) - Basic dimensions



DIN 1587 Hexagon Domed Cap Nut (Dome Nut)

<i>Diameter</i>	<i>Pitch</i>	d_k	<i>s</i>			<i>m</i>	<i>h</i>		<i>r</i>
<i>D</i>	<i>p</i>	<i>max</i>	<i>e</i>	<i>Grade A</i>	<i>Grade B</i>		<i>Grade A</i>	<i>Grade B</i>	
M4	0.7	6.5	7.50-7.66	6.78-7	6.64-7	2.90-3.2	7.64-8	7.42-8	3.25
M5	0.8	7.5	8.63-8.79	7.78-8	7.67-8	3.70-4.0	9.64-10	9.42-10	3.75
M6	1	9.5	10.89-11.05	9.78-10	9.64-10	4.70-5.0	11.57-12	11.30-12	4.75
M8	1.25	12.5	14.20-14.38	12.73-13	12.57-13	6.14-6.5	14.57-15	14.30-15	6.25
M10	1.5	15.0	17.59-17.77	15.73-16	15.57-16	7.64-8.0	17.57-18	17.30-18	7.50
M12	1.75	17.0	19.85-20.03	17.73-18	17.57-18	9.64-10.0	21.48-22	21.16-22	8.50
M14	2	20.0	22.78-23.35	20.67-21	20.16-21	10.30-11.0	24.48-25	24.16-25	10.00
M16	2	23.0	26.17-26.75	23.67-24	23.16-24	12.30-13.0	27.48-28	27.16-28	11.50
M18	2.5	26.0	29.56-30.14	26.67-27	26.16-27	14.30-15.0	31.38-32	31.00-32	13.00
M20	2.5	28.0	32.95-33.53	29.67-30	29.16-30	14.90-16.0	33.38-34	33.00-34	14.00
M22	2.5	33.0	37.29-37.72	33.38-34	33.00-34	16.90-18.0	38.38-39	38.00-39	16.50
M24	3	34.0	39.55-39.98	35.38-36	35.00-36	17.70-19.0	41.38-42	41.00-42	17.00

Dimensions in millimetres

Whilst the information is provided in good faith, Andrews Fasteners Ltd are not under any responsibility or liability in respect of errors or information that was found to be incorrect or for any reliance the user may place on it.

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