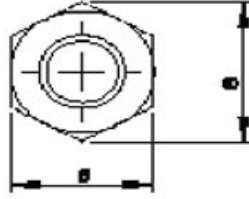
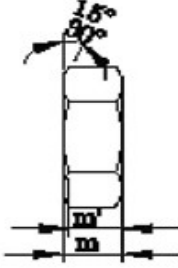




DIN 439-2

HEXAGON THIN NUTS



Teknik Bilgiler / Technical Informations		M10	M12	M16	M18
Thread size / Anma çapı (d)		M10 X 1,00	M12 X 1,50	M16 X 1,50	M18 X 1,50
Pitch / Diş adımı (d x p)	P ₁	M10 X 1,25	M12 X 1,25		M18 X 2,00
	P ₂				
	P ₃	1,50	1,75	2,00	2,50
d _a	max.	10,80	13,00	17,30	19,50
	min.	10,00	12,00	16,00	18,00
d _w	max.	15,60	17,40	22,50	24,90
	min.	18,90	21,10	26,75	29,56
Diagonal / Köşegen e	nom.=max.	5,00	6,00	8,00	9,00
	min.	4,70	5,70	7,42	8,42
Height / Yükseklik m	max.	3,76	4,56	5,94	6,74
	min.	17,00	19,00	24,00	27,00
Head width / Anahtar ağız s	nom.=max.	16,73	18,67	23,67	26,16
	min.	7,20	10,40	20,50	29,60
Weight / Ağırlık	gr/p				



DIN 439 are thin hexagonal jam nuts with a thickness of 0.5 x diameter. A hex jam nut is a low-profile type of hex nut, typically about half as thick as a regular hex nut. It is often used as a lock nut, where it is threaded up against a standard nut locking it in place. Also in circumstances where a standard nut is too thick for an application, a hex jam nut can be a very useful alternative.

