



DIN 985 DIN 982 Nylon Lock Nuts Prevailing Torque Type Hexagon Thin Nuts With Nylon Insert

Thread size	M2	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24
s_{max}		5.5	7	8	10	13	17	19	22	24	27	30	32	36
e_{min}		6.01	7.66	8.79	11.05	14.38	18.9	21.1	24.49	26.75	29.56	32.95	35.03	39.55
h_{max}	DIN 985	4.0	5.0	5.0	6.0	8.0	10.0	12.0	14.0	16.0	18.5	20.0	22.0	24.0
	DIN 982			6.3	8.0	9.5	11.5	14.0	16.0	18.0	20.0	22.0	25.0	28.0
m_{min}	DIN 985	2.4	2.9	3.2	4.0	5.5	6.5	8.0	9.5	10.5	13.0	14.0	15.0	15.0
	DIN 982			6.0	7.7	9.1	11.1	13.6	15.3	17.3	19.2	20.7	23.7	26.7

Thread size	M27	M30	M33	M36	M39	M42	M45	M48
s_{max}	41	46	50	55	60	65	70	75
e_{min}	45.2	50.85	55.37	60.79	66.44	72.09	76.95	82.6
h_{max}	DIN 985	27.0	30.0	33.0	36.0	39.0	42.0	48.0
	DIN 982							
m_{min}	DIN 985	17.0	19.0	22.0	25.0	27.0	29.0	36.0
	DIN 982							

DIN 980V Stover All Metal Locking Nut



Din 980V Stover All Metal Locking Nuts															
d	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M36
M	2.5	3.5	4.5	6	7.5	8.5	11.5	12.5	14	15.4	16.9	18.5	20.8	23.1	27.2
H	4	5	6	8	10	12	14	16	18	20	22	24	27	30	36
A/F	7	8	10	13	17	19	22	24	27	30	32	36	41	46	55
Standard Pitch	0.7	0.8	1.0	1.25	1.5	1.75	2.0	2.0	2.5	2.5	2.5	3.0	3.0	3.5	4.0
Fine Pitch	—	—	—	1.0	1.25	1.5	1.5	1.5	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Extra Fine Pitch	—	—	—	—	1	1.25	—	—	1.5	1.5	1.5	1.5	1.5	1.5	1.5

Material	Dimensions	Finish
Steel Grade 8 - 10 & 12	M4 - M36	Self Colour

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