

Hex Nuts ▶ Standard-Type / Thin-Type / Thickened-Type

Coarse thread / Fine thread



Please order according to the diagram

①~② Select the Type and parameters in the order of for ordering

☑ Thin-Type

Model(①Code) — ②M
UQDUU — M4

☑ Thickened-Type

Model(①Code) — ②M
UQDVO — M10



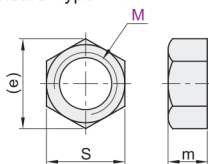
Discounted Price
Quantity 1~9 10~
Price 100% Separate Quotation
Price Excluding Tax (Yuan)



CAD 3D

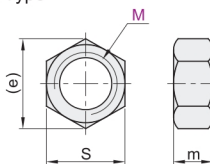
Code	Type	Thread	Material International	Material Equivalent	Surface Treatment	Applicable standards
UQDSO	Standard-Type	Coarse thread	45	S45C	Black Oxide Finish	DIN 934-1987
UQDSP			0Cr18Ni9	SUS304	Zinc Plated	
UQDSU		Fine thread	45	S45C	Black Oxide Finish	GB/T 6171-2000
UQDTP			0Cr18Ni9	SUS304	Zinc Plated	
UQDTU	Thin-Type	Coarse thread	45	S45C	Black Oxide Finish	GB/T 6172.1-2000
UQDUU			0Cr18Ni9	SUS304	Zinc Plated	
UQDVO		Fine thread	45	S45C	Black Oxide Finish	GB/T 6175-2016
UQDVU			0Cr18Ni9	SUS304	Zinc Plated	

Standard-Type



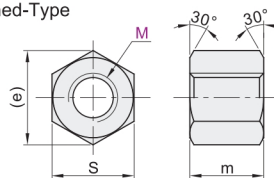
① Applicable Standards for This Product :
DIN 934-1987

Thin-Type



① Applicable Standards for This Product :
GB/T 6172.1-2000
ISO 4035-2001
DIN 439-2-1987
JIS B 1181-2004

Thickened-Type



① Applicable Standards for This Product :
GB/T 6175-2016
ISO 4033-2001
JIS B 1181-2004

☑ Standard-Type

Model	Code	M	Thread pitch P	m	S	e
Coarse thread	2	2	0.4	1.6	4	4.6
	2.5	2.5	0.45	2	5	5.8
	3	3	0.5	2.4	5.5	6.4
	4	4	0.7	3.2	7	8.1
	5	5	0.8	4	8	9.2
	6	6	1.0	5	10	11.5
	8	8	1.25	6.5	13	15.0
	10	10	1.5	8	17	19.6
	12	12	1.75	10	19	21.9
	16	16	2.0	13	24	27.7
	20	20	2.5	16	30	34.6
	24	24	3.0	19	36	41.6

☑ Thin-Type

Model	Code	M	Thread pitch P	m	S	e
Coarse thread	2	2	0.4	1.2	4	4.42
	2.5	2.5	0.45	1.6	5	5.58
	3	3	0.5	1.8	5.5	6.1
	4	4	0.7	2.2	7	7.66
	5	5	0.8	2.7	8	8.79
	6	6	1.0	3.2	10	11.05
	8	8	1.25	4	13	14.38
	10	10	1.5	5	17	18.9
	12	12	1.75	6	19	21.1
	14	14	2.0	7	22	24.38
	16	16	2.0	8	24	26.75
	20	20	2.5	10	30	33.53

☑ Standard-Type

Model	Code	M	Thread pitch P	m	S	e (min)
Fine thread	8	8	1.0	6.8	13	14.38
	10	10	1.0	8.4	16	17.77
	12	12	1.25	10.8	18	20.03
	14	14	1.25	12.8	21	23.36
	16	16	1.5	14.8	24	26.75
	18	18	1.5	15.8	27	29.56
	20	20	1.5	18	30	32.95
	22	22	1.5	19.4	34	37.29
	24	24	2.0	21.5	36	39.55
	10	10	1.0	8.4	16	17.77
	12	12	1.25	10.8	18	20.03
	14	14	1.5	12.8	21	23.36
Fine thread	16	16	1.5	14.8	24	26.75
	10	10	1.0	8.4	16	17.77
	12	12	1.25	10.8	18	20.03
	14	14	1.5	12.8	21	23.36
	16	16	1.5	14.8	24	26.75
	20	20	1.5	18	30	32.95

☑ Thickened-Type

Model	Code	M	Thread pitch P	m	S	e
Coarse thread	6*	6*	1.0	5.7	10	11.05
	8	8	1.25	7.5	13	14.38
	10	10	1.5	9.3	16	17.77
	12	12	1.75	12.0	18	20.03
	16	16	2.0	16.4	24	26.75
	20	20	2.5	20.3	30	32.95
	24	24	3.0	23.9	36	39.55

① Specifications with * Only Apply To UQDVU .