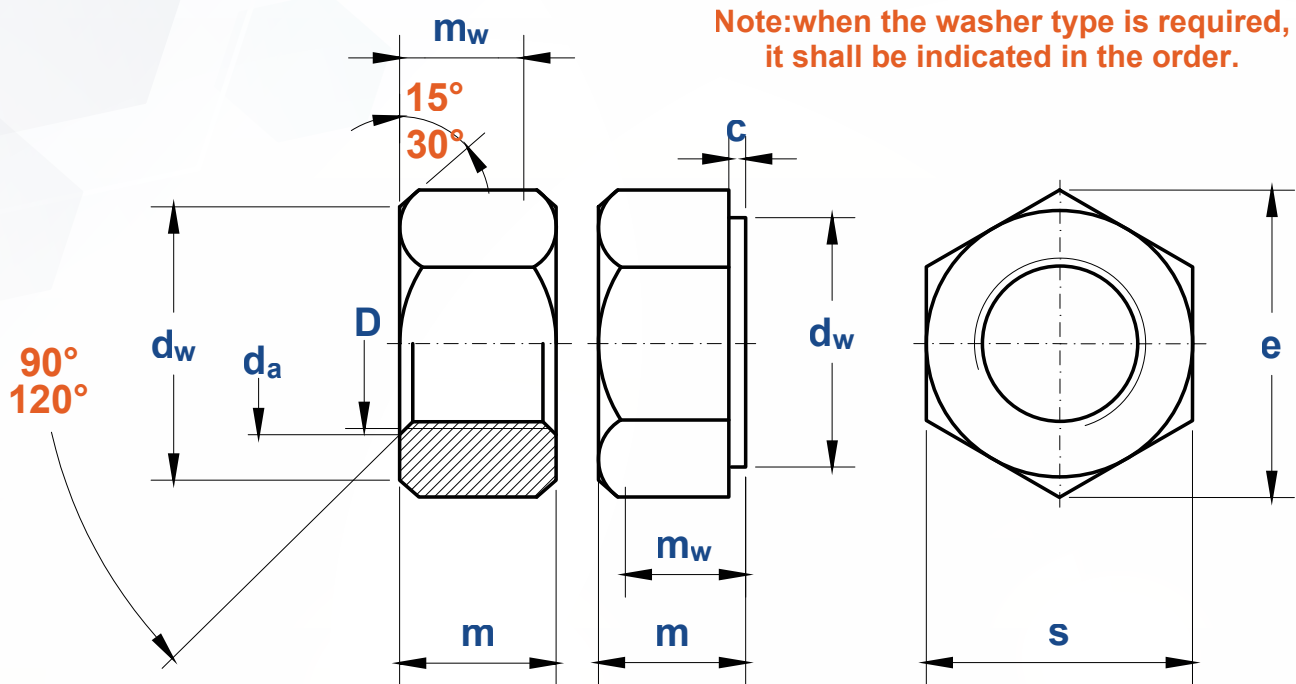




Thread Size D		(M12)	M16	M20	(M22)	M24	(M27)	M30	M36
P	Pitch	1.75	2	2.5	2.5	3	3	3.5	4
d _a	max	13	17.3	21.6	23.8	25.9	28.2	32.4	38.9
	min	12	16	20	22	24	27	30	36
d _w	min	19.2	24.9	31.4	33.3	38	42.8	46.5	55.9
e	min	22.78	29.56	37.29	39.55	45.2	50.85	55.37	66.44
m	max	12.3	17.1	20.7	23.6	24.2	27.6	30.7	36.6
	min	11.9	16.4	19.4	22.3	22.9	26.3	29.1	35
m _w	min	9.5	13.1	15.5	17.8	18.3	21	23.3	28
c	max	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
	min	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
s	max	21	27	34	36	41	46	50	60
	min	20.16	26.16	33	35	40	45	49	58.8
Nominal stress area of standard test mandrel, mm ²		84.3	157	245	303	353	459	561	817
Ensure the load(N)	Property class-8,6H	90600	168900	263400	325700	379500	493400	603100	878300
	Property class-8,6AX	98200	182900	285400	353000	411200	534700	653600	951800
	Property class-10	104900	195500	305000	377200	439500	571500	698400	1017200