

For thread diameter			M2	M2.5	M3	(M3.5)	M4	M5	M6	M8	M10	M12
h	Type S	Nominal Size	0.6	0.6	0.6	0.8	0.8	1	1.6	1.6	2	2
	Type N	Nominal Size	0.6	0.6	0.6	0.8	0.8	1	1.6	1.6	2	2.5
	Type L	Nominal Size	0.6	0.6	0.8	0.8	1	1	1.6	2	2.5	3
d <sub>c</sub>	Type S	max	4.5	5	6	7	8	9	11	15	18	20
	Type N	max	5	6	7	8	9	10	12	16	20	24
	Type L	max	6	8	9	11	12	15	18	24	30	37

①,amax : 2P

②,Material: a)The componets of screw and washer assemblies shall satisfy the material and mechanial property requirements specified in the respective product standards in the finished condition. b)Washer: property class of screw ≤8.8: hardness class of washer 200 HV according to ISO 10673; property class of screw 9.8 and 10.9: hardness class of washer 300 HV according to ISO 10673