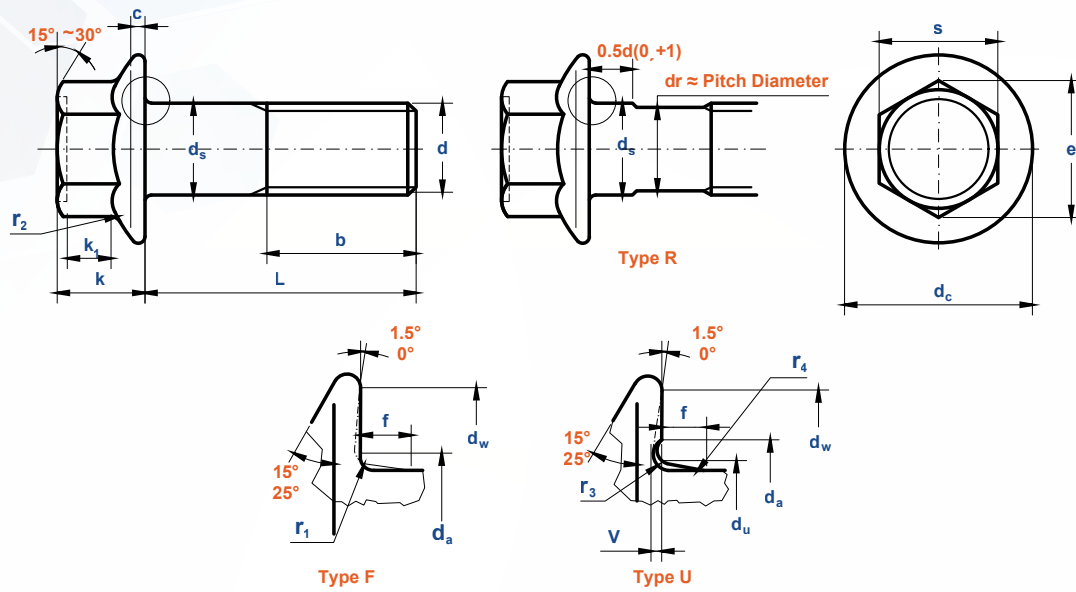




Screw Thread d		M5	M6	M8	M10	M12	(M14)	M16
P	Pitch	0.8	1	1.25	1.5	1.75	2	2
b	L ≤ 125	16	18	22	26	30	34	38
	125 < L ≤ 200	/	/	28	32	36	40	44
	L > 200	/	/	/	/	/	/	57
c	min	1	1.1	1.2	1.5	1.8	2.1	2.4
d _a	max	Type F	5.7	6.8	9.2	11.2	13.7	15.7
	Type U	6.2	7.5	10	12.5	15.2	17.7	20.5
d _c	max	11.4	13.6	17	20.8	24.7	28.6	32.8
d _s	max	5	6	8	10	12	14	16
	min	4.82	5.82	7.78	9.78	11.73	13.73	15.73
d _u	max	5.5	6.6	8.8	10.8	12.8	14.8	17.2
d _w	min	9.4	11.6	14.9	18.7	22.5	26.4	30.6
e	min	7.44	8.56	10.8	14.08	16.32	19.68	22.58
k	max	5.6	6.8	8.5	9.7	11.9	12.9	15.1
k ₁	min	2.3	2.9	3.8	4.3	5.4	5.6	6.7
f	max	1.4	1.6	2.1	2.1	2.1	2.1	3.2
r ₁	min	0.2	0.25	0.4	0.4	0.6	0.6	0.6
r ₂ ^①	max	0.3	0.4	0.5	0.6	0.7	0.9	1
r ₃	max	0.25	0.26	0.36	0.45	0.54	0.63	0.72
	min	0.1	0.11	0.16	0.2	0.24	0.28	0.32
r ₄	Ref.	4	4.4	5.7	5.7	5.7	5.7	8.8
s	max	7	8	10	13	15	18	21
	min	6.64	7.64	9.64	12.57	14.57	17.57	20.16
v	max	0.15	0.2	0.25	0.3	0.35	0.45	0.5
	min	0.05	0.05	0.1	0.15	0.15	0.2	0.25

①, Radius r₂ is applicable both at the corners and at the flats of the hexagon.