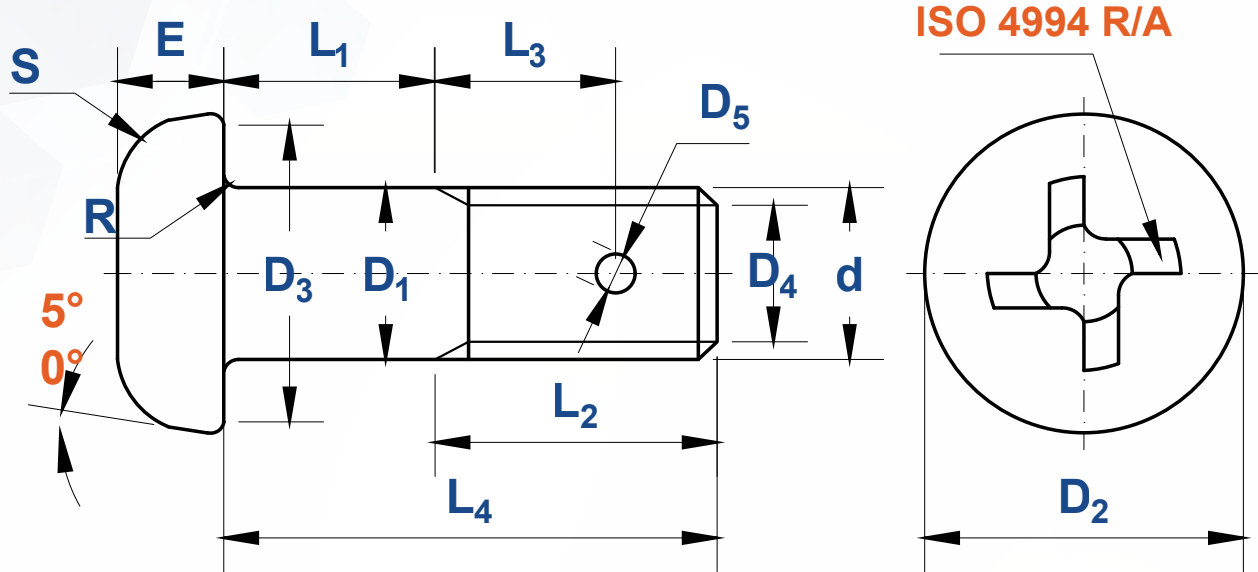




Size code			030	040	050	060	070	080	100	120
d	Thread		MJ3×0.5-4h6h	MJ4×0.7-4h6h	MJ5×0.8-4h6h	MJ6×1-4h6h	MJ7×1-4h6h	MJ8×1-4h6h	MJ10×1.25-4h6h	MJ12×1.25-4h6h
D ₁	max=nominal size		3	4	5	6	7	8	10	12
	min		2.9	3.88	4.88	5.88	6.85	7.85	9.85	11.82
D ₂	max=nominal size		6	8	10	12	14	16	20	24
	min		5.7	7.7	9.7	11.7	13.7	15.7	19.7	23.7
D ₃	min		4.7	6.7	8.7	10.7	12.7	14.7	18.7	22.7
D ₄	Nominal Size		2.3	3	3.4	4.2	5.2	6.2	7.9	9.8
	max		2.3	3	3.9	4.7	5.7	6.7	8.4	10.3
	min		1.8	2.5	2.9	3.7	4.7	5.7	7.4	9.3
D ₅ ①	min=nominal size		/	1.1	1.5	1.5	1.9	1.9	2.4	2.4
	max		/	1.24	1.64	1.64	2.04	2.04	2.54	2.54
E	max=nominal size		1.8	2.4	3	3.6	4.2	4.8	6	7.2
	min		1.6	2.2	2.7	3.3	3.9	4.5	5.7	6.9
L ₁ ④	±0.2	Code	002 to 030	002 to 040	003 to 050	003 to 060	004 to 070	004 to 080	005 to 100	006 to 120
		Nominal Size	2 to 30	2 to 40	3 to 50	3 to 60	4 to 70	4 to 80	5 to 100	6 to 120
L ₂			6	7.5	9	10	11	11.5	14.5	16
L ₃			/	5	6	7	7	7.5	9	10
R	max=nominal size		0.4	0.4	0.5	0.7	0.7	0.7	0.8	0.9
	min		0.2	0.2	0.3	0.5	0.5	0.5	0.6	0.6
S ②	max		1.2	1.6	2	2.4	2.8	3.2	4	4.8
	min		0.3	0.4	0.5	0.6	0.7	0.8	1	1.2
Socket No.	ISO 7994		R3	R4	R5	R6	R7	R8	R10	R12
per 1000 units≈kg ③	4.45kg/dm³	⑤	0.38	0.92	1.88	3.1	5.31	7.23	14.24	25.17
		⑥	0.03	0.06	0.09	0.13	0.17	0.23	0.35	0.5

①, D₅ : Optional.

②, S: Shape optional.

③, They apply to screws without a hole.

④, Increments: (1 for L₁ ≤ 30, 2 for 30 < L₁ ≤ 100, 4 for L₁ > 100). If greater lengths are required, they shall be chosen using the above increments. The length code corresponds to the length L₁, completed by one or two zeros to the left, where necessary, to obtain a three-digit code.

⑤, Value for head and first L₄.

⑥, Increase for each additional millimeter of L₄.