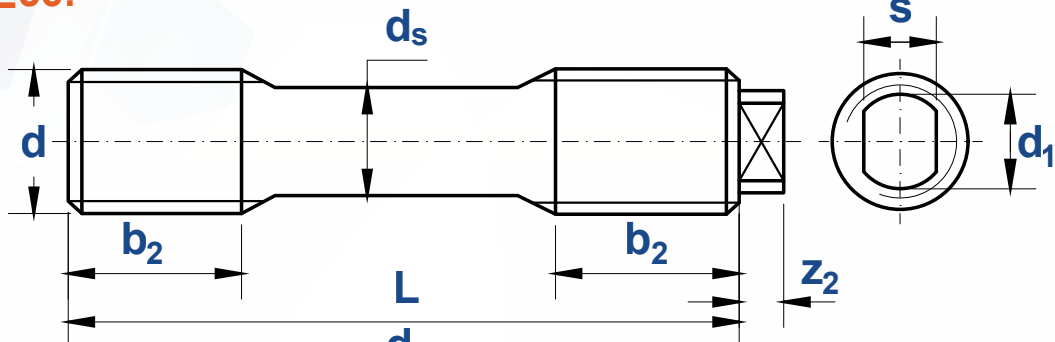
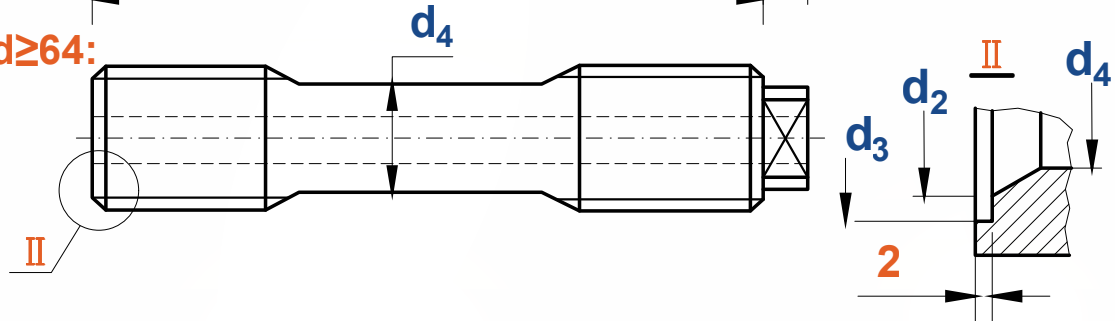


$d \leq 56$:



$d \geq 64$:



Thread Size d		M12	M16	M20	M24	M27	M30	M33	M36	M39	M42	M45	M48	M52	M56
P	Pitch	1.75	2	2.5	3	3	3.5	3.5	4	4	4.5	4.5	5	5	5.5
d_s		8.5	12	15	18	20.5	23	25.5	27.5	30.5	32.5	35.5	37.5	41	44
d_1		8	12	14	14	18	18	25	25	28	28	32	32	36	40
b_2		13	16	20	24	27	30	33	36	39	42	45	48	52	56
s		7	10	11	11	13	13	22	22	24	24	27	27	30	32
z_2		4	5	6	6	6	6	9	9	10	10	11	11	12	13
d_4		-	-	-	-	-	-	-	-	-	-	-	-	-	-
d_2		-	-	-	-	-	-	-	-	-	-	-	-	-	-
d_3		-	-	-	-	-	-	-	-	-	-	-	-	-	-
Centre hole		A1.6	A1.6	A1.6	A1.6	A1.6	A2.5	A2.5	A2.5	A2.5	A2.5	A2.5	A2.5	A2.5	A2.5

Thread Size d		M64	M72	M80	M90	M100	M110	(M120)	M125	M140	(M150)	M160	(M170)	M180
P	Pitch	6	6	6	6	6	6	6	8	8	8	8	8	8
d_s		51	58.5	66	75	84	92.5	102	106	118	127	136	145	154
d_1		42	50	50	50	50	50	50	50	65	65	65	65	65
b_2		64	72	80	90	100	110	120	125	140	150	160	170	180
s		36	41	41	41	41	41	41	41	55	55	55	55	55
z_2		14	15	15	15	15	15	15	15	18	18	18	18	18
d_4		18	25	25	25	25	25	25	25	36	36	36	36	36
d_2		25	32	32	32	32	32	32	32	43	43	43	43	43
d_3		30	37	37	37	37	37	37	37	48	48	48	48	48
Centre hole		A4	A4	A4	A4	A4	A6.3	A6.3	A6.3	A6.3	A6.3	A6.3	A6.3	A6.3

①, Figures in brackets are to be avoided as far as possible.