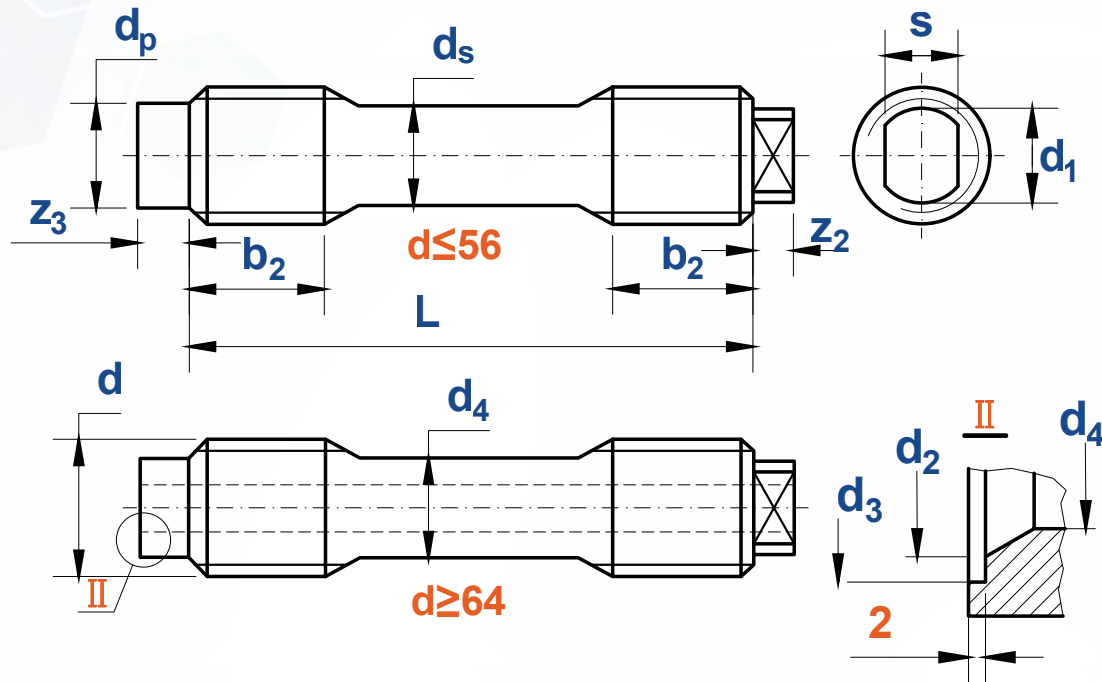




Thread Size d	M12	M16	M20	M24	M27	M30	M33	M36	M39	M42	M45	M48	M52	M56
P Pitch	1.75	2	2.5	3	3	3.5	3.5	4	4	4.5	4.5	5	5	5.5
d _s	8.5	12	15	18	20.5	23	25.5	27.5	30.5	32.5	35.5	37.5	41	44
d ₁	8	12	14	14	18	18	25	25	28	28	32	32	36	40
b ₂	27	31	36	42	47	50	53	57	60	64	66	70	74	79
s	7	10	11	11	13	13	22	22	24	24	27	27	30	32
z ₂	4	5	6	6	6	6	9	9	10	10	11	11	12	13
z ₃	7	8	9	8	10	12	14	14	14	15	15	19	18	19
d ₂	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d ₃	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d ₄	-	-	-	-	-	-	-	-	-	-	-	-	-	-
d _p	8	12	13	16	18	21	24	26	30	32	34	37	40	45
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	88	95	103	112	122	132	142	-	-	-	-	-	-
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
z ₃	20	20	19	20	19	19	20	-	-	-	-	-	-
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
d ₄	18	25	25	25	25	25	25	25	36	36	36	36	36
d _p	52	56	63	74	86	97	105	-	-	-	-	-	-
Centre hole	A4	A4	A4	A4	A4	A6.3	A6.3	A6.3	A6.3	A6.3	A6.3	A6.3	A6.3