

R.C.ENGINEERING

NO; 5/23 SEVEN WELL SECOND STREET ,
ST.THOMAS MOUNT ,BUTT ROAD,
CHENNAI = 600 016.

CONTACT

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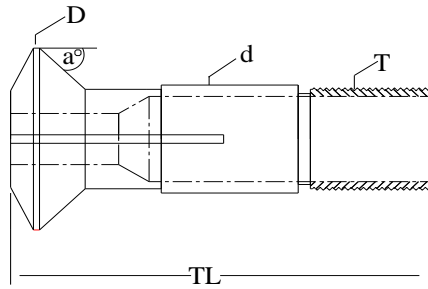
TELE PH : 044 – 22316731

CELL : 09840147821 / 07904137125



SINCE 1999

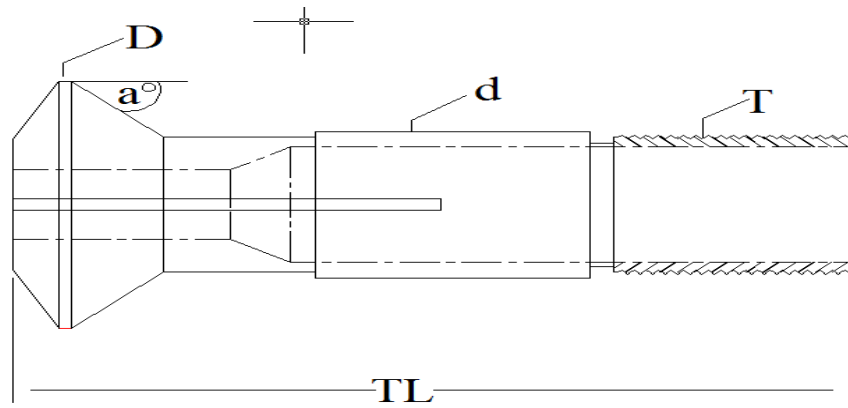
**MANUFACTURING OF : CARBIDE LINED COLLET , CARBIDE
LINED GUIDE FOR TORNOS MACHINE , PETERMAN MACHINE ,
STROHM , TRAUB BECHLER ,FEED FINGER ECT,**



CARBIDE LINED GUIDE BUSH

All dimensions are in "mm"

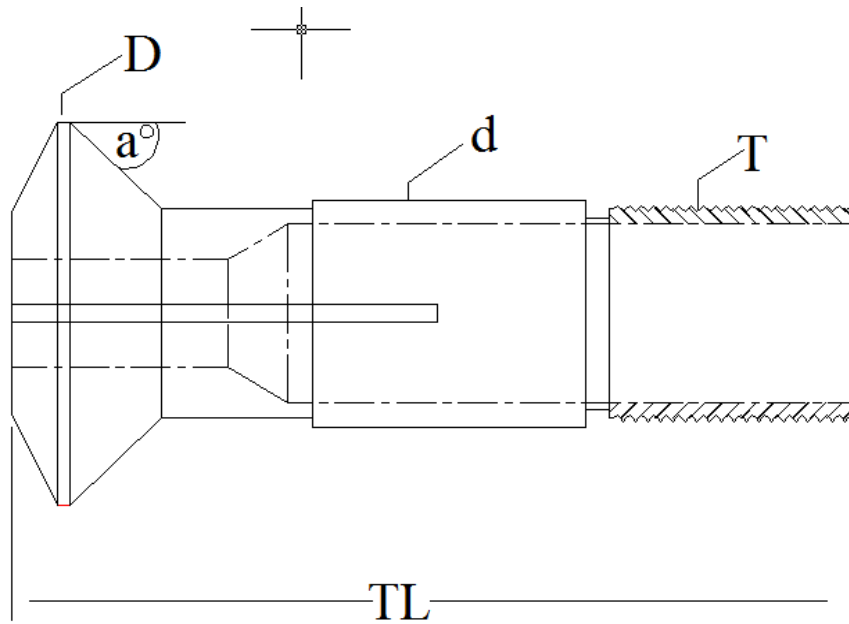
RCE DRG NO	ØD	ANGLE α	Ød	T (Thread Size)	TL	ROUND CAPACITY	HEXAGON CAPACITY	SQUARE CAPACITY
RCE7/01	9.5	16	7	M6x0.5	24	3.5	3	2
RCE7/02	9.5	16	7	M6x0.5	30	3.5	3	2
RCE9/03	12.5	16	9	M8x0.5	44	4.5	3	2
RCE9/04	12.5	16	9	M8x0.75	38	4.5	3	2
RCE9/05	12.5	16	9	M8x0.75	38.5	4.5	3	2
RCE9/06	13	30	9	M9x0.7	52	4.5	3	2
RCE9/07	12	30	9	M8x0.6	50	4	3	2
RCE9/08	13	30	9	M8x0.8	51	4	3	2
RCE9/09	18.5	16	9	M8x0.75	53	4	3	2
RCE9/10	13	30	9	M9x0.7	50	4.5	3	2
RCE9/11	12.5	16	9	M8x0.75	44	5	4	3
RCE9/12	11.5	30	9	M8x0.75	34	4	3	2
RCE9/13	11.5	30	9	M6x0.5	25	3.5	3	2
RCE10/14	14.5	30	10	M10x0.75	66	6	5	4
RCE10/15	12	12	10	M10x0.75	58	6	5	4
RCE11/16	15	16	11	M10x0.75	53.5	6	5	4
RCE11/17	14.5	16	11	M10x0.75	53	7	6	4
RCE11/18	15	30	11	M10x0.6	50	7	6	4
RCE11/19	14.5	16	11	M10x0.75	53	7	6	4
RCE11/20	14.5	16	11	M10x0.75	53	7	6	4
RCE11/21	16	22	11	M11x1	61	7	6	4
RCE11/22	16	22	11	M11x1	61.5	7	6	4
RCE11/23	16	22	11	M11x1	65.5	7	6	4
RCE11/24	15	16	11	M10x1	53	7	6	4
RCE11/25	14.5	16	11	M10x0.75	57	7	6	4
RCE12/26	15	30	12	M12x1	52	7.5	6	5
RCE12/27	15	16	12	M10x0.75	50	7	6	4



CARBIDE LINED GUIDE BUSH

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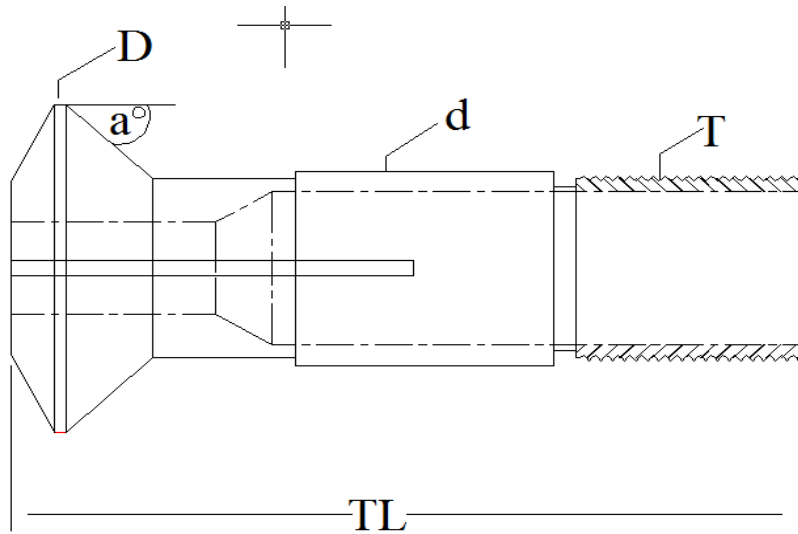
RCE DRG NO	ØD	ANGLE α	Ød	T (Thread Size)	TL	ROUND CAPACITY	HEXAGON CAPACITY	SQUARE CAPACITY
RCE12/28	15	16	12	M12x1	50	8.5	6	5
RCE12/29	15.5	30	12	M12x0.75	69.5	8.5	6	5
RCE12/30	15.5	16	12	M10x0.75	50	8	6	5
RCE12/31	15.5	16	12	M12x1	50	8.5	6	5
RCE12/32	16	30	12	M12x1	50	8	6	5
RCE12/33	15	3	13	M10x0.50	52	7	6	4
RCE13/34	16	15	14	M12.5x0.7	41.5	9	7	6
RCE14/35	18	16	14	M13x0.75	63.5	9	7	6
RCE14/36	18	16	14	M13x0.75	64	9	7	6
RCE14/37	20	15.5	16	M14x1	62	10	7	6
RCE16/38	20	16	16	M14x1	50	10	8	6
RCE16/39	20	30	16	M16x1	55	10	8	6
RCE16/40	20	30	16	M14x1	60	10	8	6
RCE16/41	20	16	16	M14x1	45	10	8	6
RCE16/42	20	30	16	M16x0.75	51.5	10	8	6
RCE16/43	20	30	16	M16x1	55	10	8	6
RCE16/44	20	15.5	16	M14x1	63	10	8	6
RCE16/45	20	16	16	M14x1	64	10	8	6
RCE16/46	20.5	26	16	M16x1	65	10	8	6
RCE16/47	20	16	16	M14x1	58	10	8	6
RCE16/48	21	16	16	M14x1	59	10	8	6
RCE16/49	20.5	16	16	M14x1	59	10	8	6
RCE16/50	20.5	16	16	M16x1	59	11	9	7
RCE18/51	22	30	18	M16x1	60	13	10	8
RCE18/52	22	30	18	M18x1	60	13	10	8
RCE18/53	22	30	18	M18x1	60	14	11	9
RCE18/54	22	22	18	M18x1	76	13	10	8



CARBIDE LINED GUIDE BUSH

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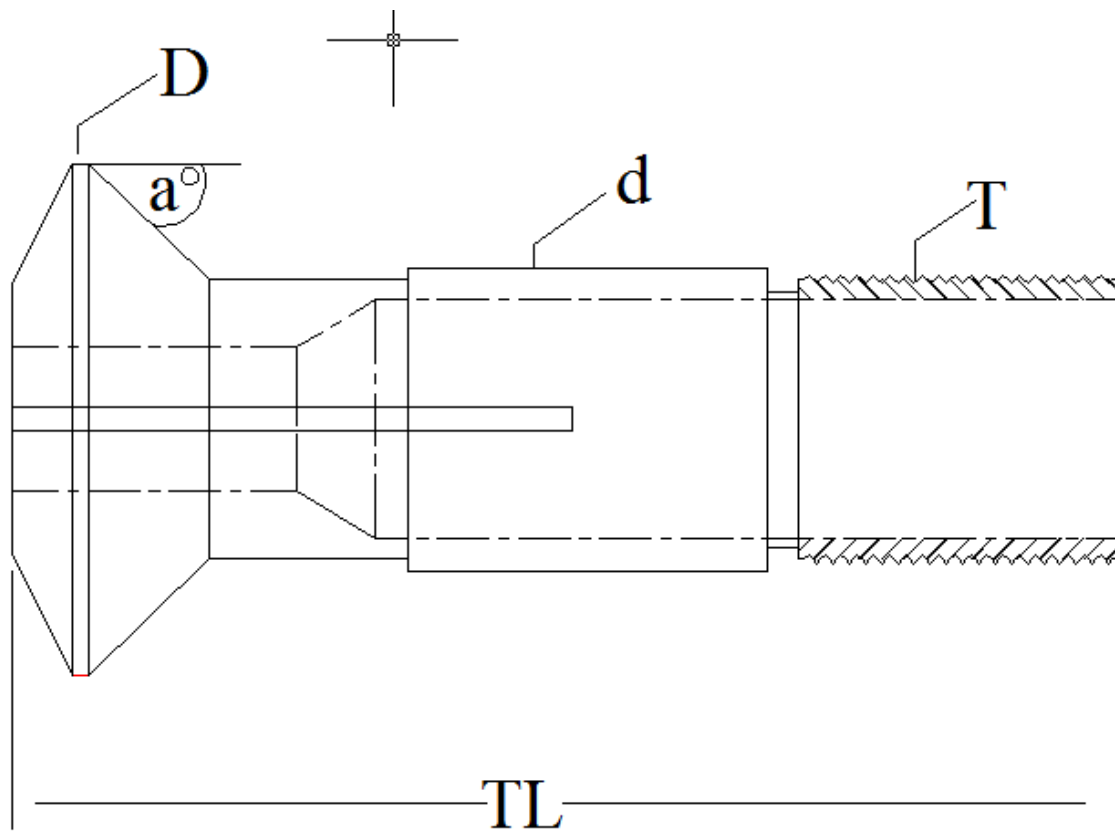
RCE DRG NO	ØD	ANGLE α	Ød	T (Thread Size)	TL	ROUND CAPACITY	HEXAGON CAPACITY	SQUARE CAPACITY
RCE20/55	25	30	20	M20x1	55	15	12	10
RCE20/56	25	20	20	M20x1	43.5	15	12	10
RCE20/57	25	30	20	M20x1	58	15	12	10
RCE20/58	26	20	20	M20x1	46	15	12	10
RCE21/59	24	12	21	M18x1	56.5	14	11	9
RCE21/60	29	10	21	M21x1	74	15	12	10
RCE21/61	24	12.5	21	M18x1	57.5	14	11	9
RCE22/62	29	16	22	M19x1	68	14	11	9
RCE22/63	29	15.3	22	M19x1	68.5	14	11	9
RCE22/64	26	15	22	M20x1	70	15.5	11	10
RCE22/65	29	16	22	M19x1	68	15	13	10
RCE22/66	29	16	22	M22x1	68	16	12	11
RCE22/67	29	16	22	M19x1	68	15	13	10
RCE22/68	27	22	22	M22x1	73	16	12	11
RCE22/69	29	16	22	M22x1	68	16	13	11
RCE22/70	26	16	22	M20x1	70	15	13	10
RCE23/71	28	16	23	M22x1	72	16.5	12	11
RCE24/72	28	8	24	M24x1.25	60	16	14	11
RCE24/73	30	30	24	M24x1	61	16	13	11
RCE24/74	30	30	24	M24x1	61	16	13	11
RCE24/75	28.5	16	24	M22x1	68.5	17	14	11
RCE25/76	30	30	25	M25x1	71	18	15	12
RCE25/77	32	15	25	M20x1.5	63	14	11	9
RCE26/78	30	8	26	M26x1.5	64	20	17	13
RCE26/79	29	16	26	M25x1	77	20	17	13
RCE27/80	30	12	27	M24x1	67.5	18	15	12
RCE27/81	38	30	27	M25x1	81	19	16	13



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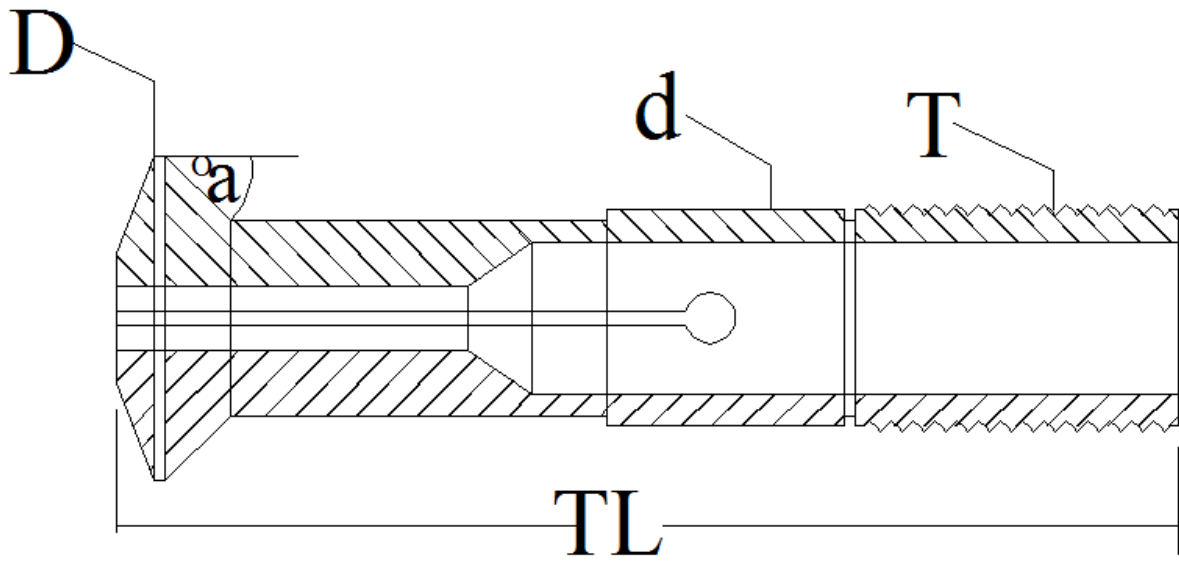
RCE DRG NO	ØD	ANGL E α	Ød	T (Thread Size)	TL	ROUND CAPACITY	HEXAGON CAPACITY	SQUARE CAPACITY
RCE27/82	30	12	27	M24x1	57.5	20	15	12
RCE27/83		13	27	M24x1	57	20	15	12
RCE28/84	33	20	28	M28x1	53	22	17	13
RCE28/85	38	30	28	M25x1	81	21	17	14
RCE28/86	36	20	28	M28x1	69	23	18	15
RCE28/87	34	16	28	M25x1	81	21	17	14
RCE28/88	34	16	28	M27x1	81	22	18	15
RCE30/89	36	16	30	M28x1	70	23	17	14
RCE30/90	37	16	30	M28x1	85	23	18	15
RCE30/91	35	15	30	M30x1	59	25	20	16
RCE30/92	35	16	30	M30x1	59	25	19	15
RCE30/93		16	30	M30x1	68	25	18	15
RCE32/94	39	30	32	M32x1	70	25	21	17
RCE32/95	40	30	32	M32x1	71	25	18	14
RCE32/96	40	30	32	M32x1	74	25	21	17
RCE34/97	42	20	34	M34x1	150	28	18	15
RCE34/98	41	10	34	M34x1	87.5	28	23	19
RCE34/99	41	10	34	M27x1	87.5	28	23	19
RCE36/100	43	19	36	M36x1	73.5	22	18	15
RCE36/101		13	36	M36x1	90	26	22	18
RCE38/102	46	20	38	M38x1.25	57	30	25	20
RCE38/103	46	15.3	38	M34x1	85	28	22	18
RCE40/104	45	12	40	M38x1	72	30	25	21
RCE40/105	45	12	40	M38x1	65	30	25	21
RCE40/106	48	30	40	M36x1	72	27	22	18
RCE40/107	48	30	40	M40x1	65	30	25	20
RCE40/108	48	30	40	M40x1	72	30	25	20



CARBIDE LINED GUIDE BUSH

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RCE DRG NO	ØD	Angle α	Ød	T (Thread Size)	TL	ROUND CAPACITY	HEXAGON CAPACITY	SQUARE CAPACITY
RCE41/109	46	10	41	M38x1	54	32	26	21
RCE42/110	49	16	42	M40x1	82	33	27	22
RCE42/111	49	20.5	42	M40x1	82	33	27	22
RCE42/112	49	20	42	M40x1	82	33	28	22
RCE43/113		12	43	M42x1	65	32	27	22
RCE44/114	53	20	44	M40x1	87	32	27	22
RCE44/115	53	20	44	M42x1.5	166	32	27	22
RCE45/116		16	45	M42x1	82	35	29	24
RCE46/117	53	16	46	M45x1	92	37	31	25
RCE48/118	58	20	48	M48x1.25	65	38	32	26
RCE48/119	56	30	48	M48x1.25	81	38	32	26
RCE48/120	54	16	48	M46x1	82	37	31	25
RCE48/121	54	16	48	M46x1	82	38	32	26
RCE48/122		19	48	M48x1.25	73	38	32	26
RCE48/123		10	48	M46x1	81	38	32	26
RCE50/124	60	15	50	M50x1	95	40	33	27
RCE54/125	62	17	54	M54x1.25	67	42	35	29



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RCE DRG NO	d	TL	Angle - a	T (Thread size)	Round CAPACITY	HEXAGON CAPACITY
RCE10/126	10	58	36	M10x1	5.5	4
RCE13/127	13	68	36	M13x1	8.5	7
RCE18/128	18	100	20	M18x1	14	11
RCE18/129	18	68	36	M18x1	12.5	10
RCE30/130	30	73	19	M22x1	17	14

