
REVOLVING (LIVE) & DEAD CENTERS



- CNC HEAVY DUTY LIVE CENTERS
- INTERCHANEABLE CNC HEAVY DUTY LIVE CENTERS
- SMALL CASING MEDIUM DUTY CNC LIVE CENTERS
- SLIMLINE MEDIUM DUTY CNC LIVE CENTERS
- CNC DEAD CENTERS



CNC REVOLVING (LIVE) & DEAD CENTERS

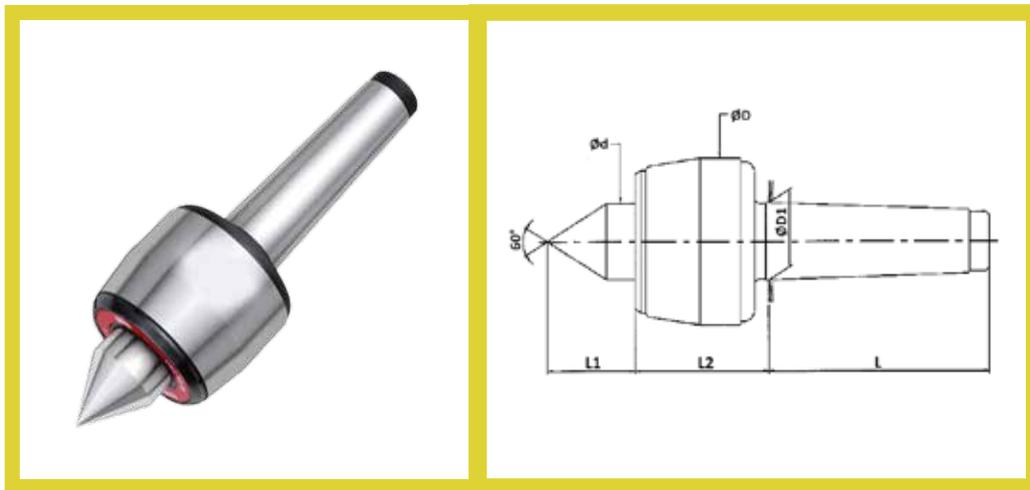


CNC HEAVY DUTY LIVE CENTERS

FEATURES

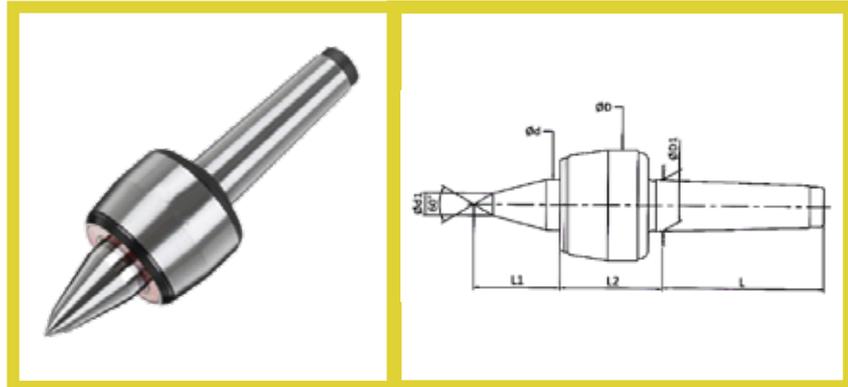
- Proven 3-fold bearing for high axial and radial load
- Withstand high rpm
- Suitable for CNC and other high speed turning centers.
- Bearing used are of GERMAN / JAPANESE make.
- Bearing lubricated for life using KLUBER GERMANY make ISOFLEX NBU-15 Grease.
- Accuracy: within 0.0002" (0.005mm)
- Harden & Ground body

STUB POINT



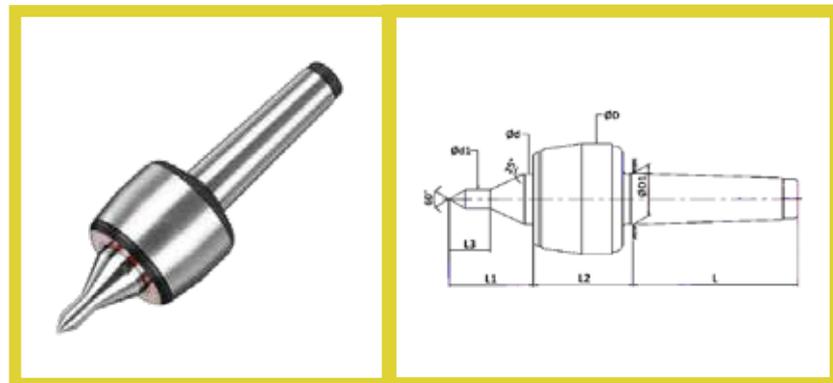
PART NO.	TAPER	STYLE	d	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT2-IM-SP	MT-2	Stub Point	20	46	17.78	25	50.5	81	150	7000
RC-MT3-IM-SP	MT-3	Stub Point	28	62	23.825	34	50.5	81	375	5000
RC-MT4-IM-SP	MT-4	Stub Point	32	68	31.267	41	65	102.5	600	3800
RC-MT5-IM-SP	MT-5	Stub Point	38	87	44.399	51	65	129.5	1500	3000
RC-MT6-IM-SP	MT-6	Stub Point	50	102	63.348	57.5	101.5	182	2600	2600

EXTENDED POINT



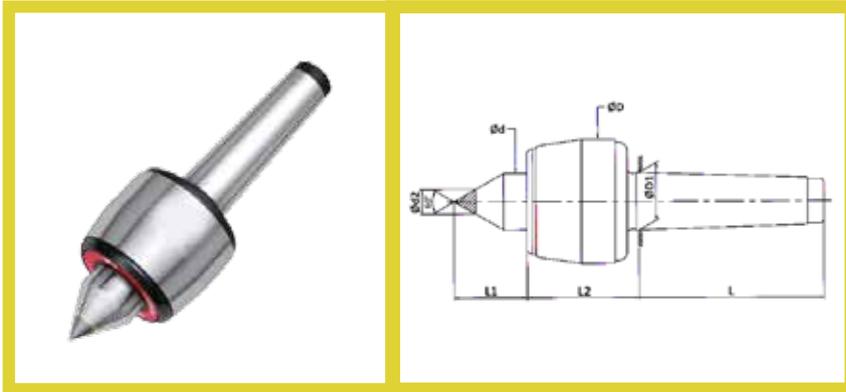
PART NO.	TAPER	STYLE	d1	d	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT2-IM-EP	MT-2	Extended Point	10	20	46	17.78	35	50.5	64	100	7000
RC-MT3-IM-EP	MT-3	Extended Point	12	28	62	23.825	51	64.5	81	300	5000
RC-MT4-IM-EP	MT-4	Extended Point	14	32	68	31.267	54.5	65	102.5	375	3800
RC-MT5-IM-EP	MT-5	Extended Point	16	38	87	44.399	65	83	129.5	900	3000
RC-MT6-IM-EP	MT-6	Extended Point	18	50	102	63.348	81	101.5	182	1875	2600

PROFILED POINT



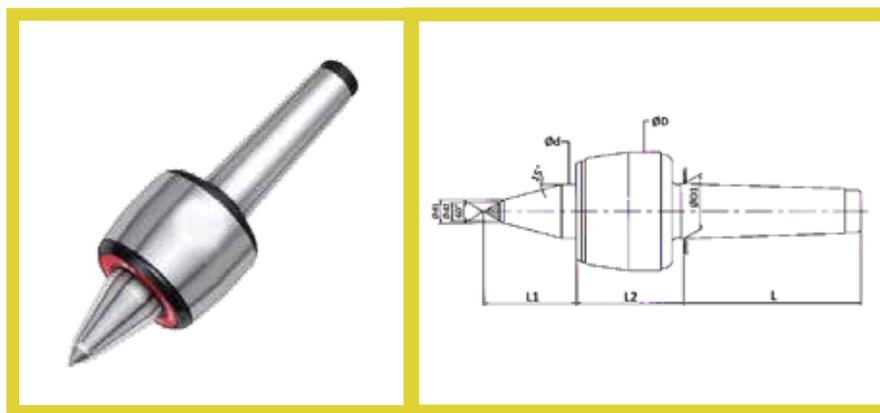
PART NO.	TAPER	STYLE	d1	d	D	D1	L1	L2	L3	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT2-IM-PP	MT-2	Profiled Point	8	20	46	17.78	35	50.5	16	64	80	7000
RC-MT3-IM-PP	MT-3	Profiled Point	10	28	62	23.825	47	64.5	20	81	240	5000
RC-MT4-IM-PP	MT-4	Profiled Point	12	32	68	31.267	53	65	26	102.5	300	3800
RC-MT5-IM-PP	MT-5	Profiled Point	14	38	87	44.399	65	83	30	129.5	725	3000

STUB WITH CARBIDE TIP



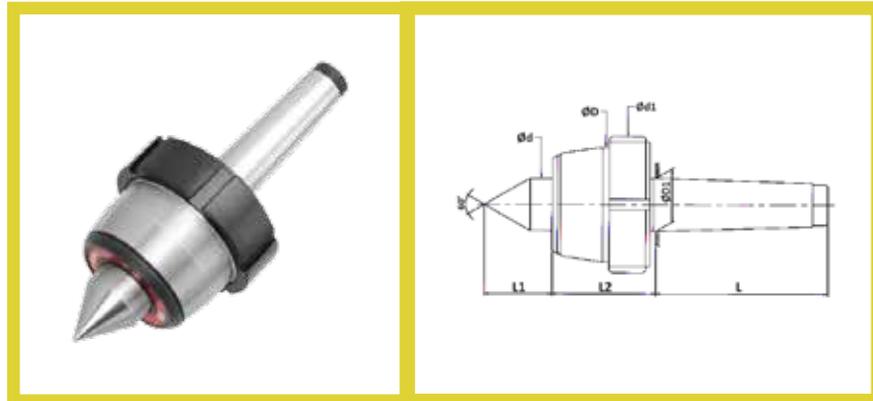
PART NO.	TAPER	STYLE	D2 Carbide Tip	d	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT3-IM-SPCT	MT-3	Stub C. T. Point	14	28	62	23.825	34	64.5	81	375	4500
RC-MT4-IM-SPCT	MT-4	Stub C. T. Point	14	32	68	31.267	41	65	102.5	600	3450
RC-MT5-IM-SPCT	MT-5	Stub C. T. Point	18	38	87	44.399	51	83	129.5	1500	2700
RC-MT6-IM-SPCT	MT-6	Stub C. T. Point	18	38	102	63.348	57.5	101.5	182	2600	2300

EXTENDED POINT WITH CARBIDE TIP



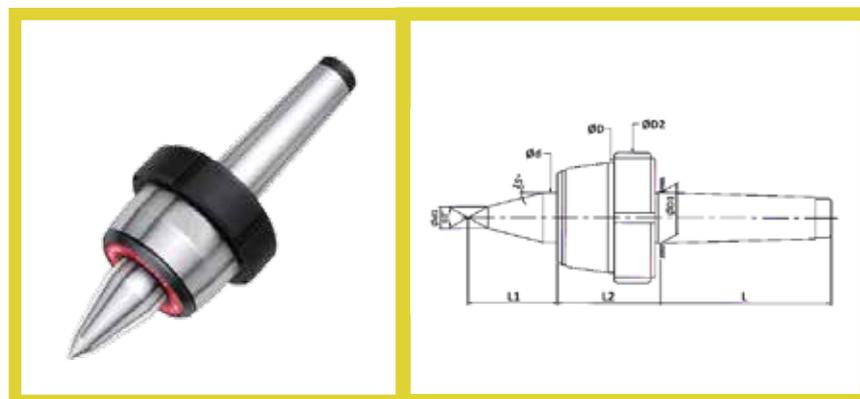
PART NO.	TAPER	STYLE	d1	D2 Carbide Tip	d	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT3-IM-EPCT	MT-3	Extended C.T. Point	14	11	28	62	23.825	51	64.5	81	200	4500
RC-MT4-IM-EPCT	MT-4	Extended C.T. Point	14	11	32	68	31.267	54.5	65	102.5	225	3450
RC-MT5-IM-EPCT	MT-5	Extended C.T. Point	18	14	38	87	44.399	65	83	129.5	425	2700
RC-MT6-IM-EPCT	MT-6	Extended C.T. Point	22	14	50	102	63.348	81	101.5	182	900	2300

WITH DRAW-OFF NUT STUB POINT



PART NO.	TAPER	STYLE	d	D	D1	D2	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT3-IM-SPDN	MT-3	Stub Point	28	60	23.825	75	34	64.5	81	375	5000
RC-MT4-IM-SPDN	MT-4	Stub Point	32	66	31.267	83	41	65	102.5	600	3800
RC-MT5-IM-SPDN	MT-5	Stub Point	38	85	44.399	104	51	83	129.5	1500	3000
RC-MT6-IM-SPDN	MT-6	Stub Point	50	100	63.348	122	57.5	101.5	182	2600	2600

WITH DRAW OFF NUT EXTENDED POINT



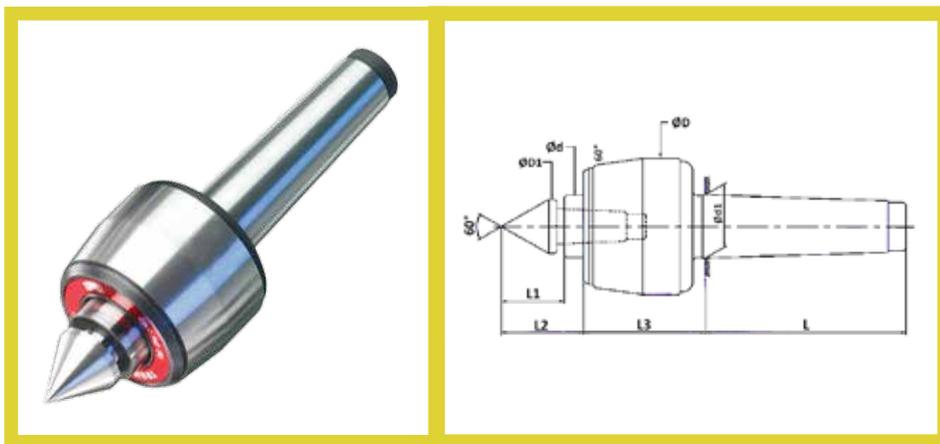
PART NO.	TAPER	STYLE	d1	d	D	D1	D2	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT3-IM-EPDN	MT-3	Extended Point	12	28	60	23.825	75	57	64.5	81	300	5000
RC-MT4-IM-EPDN	MT-4	Extended Point	14	32	66	31.267	83	54.5	65	102.5	375	3800
RC-MT5-IM-EPDN	MT-5	Extended Point	16	38	85	44.399	104	65	83	129.5	900	3000
RC-MT6-IM-EPDN	MT-6	Extended Point	18	50	100	63.348	122	81	101.5	182	1875	2600

INTERCHANEABLE CNC HEAVY DUTY LIVE CENTERS

FEATURES

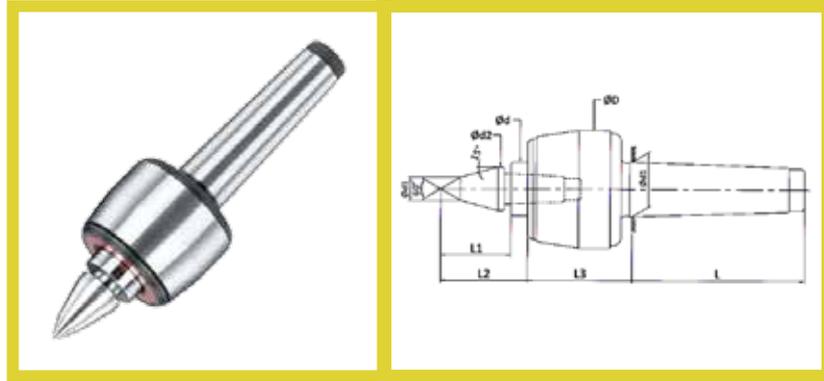
- Proven 3-fold bearing for high axial and radial load
- Wide range of applications because of interchangeable inserts
- Quick change of interchangeable inserts
- Withstand high rpm
- Suitable for CNC and other high speed turning centers.
- Bearing used are of GERMAN / JAPANESE make.
- Bearing lubricated for life using KLUBER GERMANY make ISOFLEX NBU-15 Grease.
- Accuracy: within 0.0003" (0.008mm)
- Harden & Ground body
- Inserts are through-hardened & ground

STUB POINT



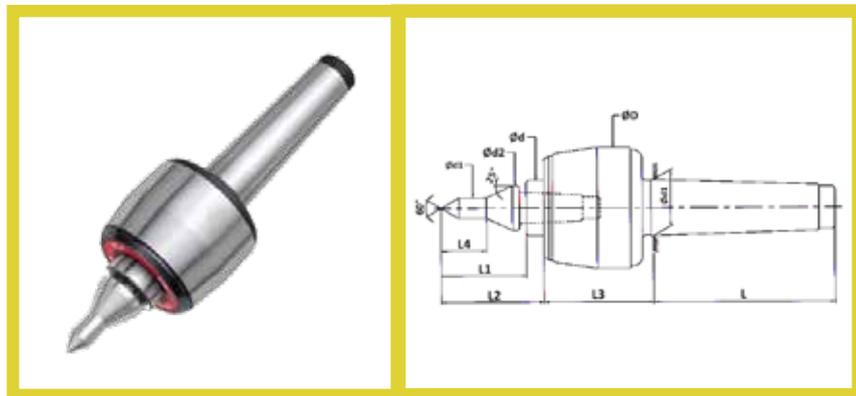
PART NO.	TAPER	STYLE	INTERNAL FEMALE STYLE	d	d1	D	D1	L1	L2	ØD2	L3	MAX. JOB WT.KG.	MAX. RPM
RC-MT3-CM-SP	MT-3	Stub Point	01:10	28	24	62	23.825	28	38	64.5	81	100	5000
RC-MT4-CM-SP	MT-4	Stub Point	01:10	32	28	68	31.267	32.5	42.5	65	102.5	110	3800
RC-MT5-CM-SP	MT-5	Stub Point	01:10	38	34	87	44.399	41	51	83	129.5	175	3000

EXTENDED POINT



PART NO.	TAPER	STYLE	INTERNAL FEMALE STYLE	d	d1	d2	D	D1	L1	L2	L3	L	MAX. JOB WT.KG.	MAX. RPM
RC-MT3-CM-EP	MT-3	Extended Point	01:10	28	12	22	62	23.825	36.5	46.5	64.5	81	75	5000
RC-MT4-CM-EP	MT-4	Extended Point	01:10	32	14	26	68	31.267	42.5	52.5	65	102.5	85	3800
RC-MT5-CM-EP	MT-5	Extended Point	01:10	38	16	32	87	44.399	52	62	83	129.5	150	3000

PROFILED POINT



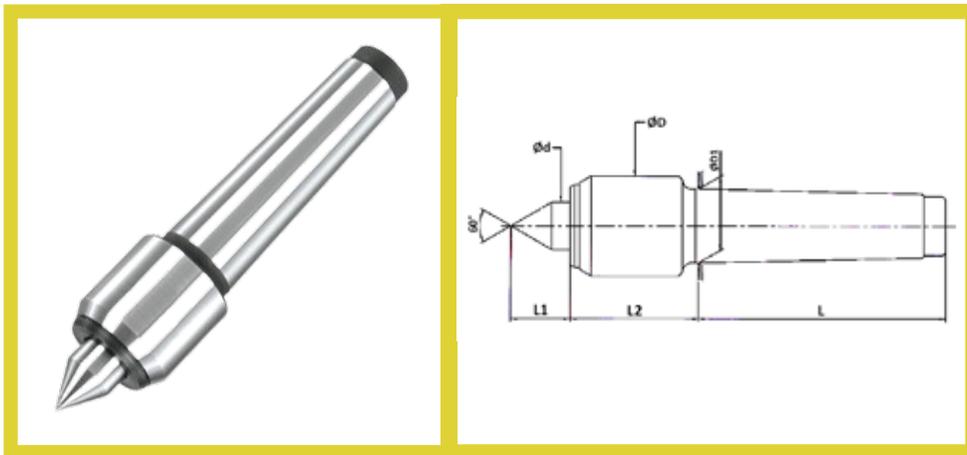
PART NO.	TAPER	INTERNAL FEMALE STYLE	d	d1	d2	D	D1	L1	L2	L3	L4	L	MAX. JOB WT.KG.	MAX. RPM
RC-MT3-CM-PP	MT-3	01:10	28	10	22	62	23.825	40	50	62.5	20	81	50	5000
RC-MT4-CM-PP	MT-4	01:10	32	12	26	68	31.267	49	59	65	26	102.5	125	3800
RC-MT5-CM-PP	MT-5	01:10	38	14	32	87	44.399	57	67	80.5	30	129.5	200	3000

SMALL CASING MEDIUM DUTY CNC LIVE CENTERS

FEATURES

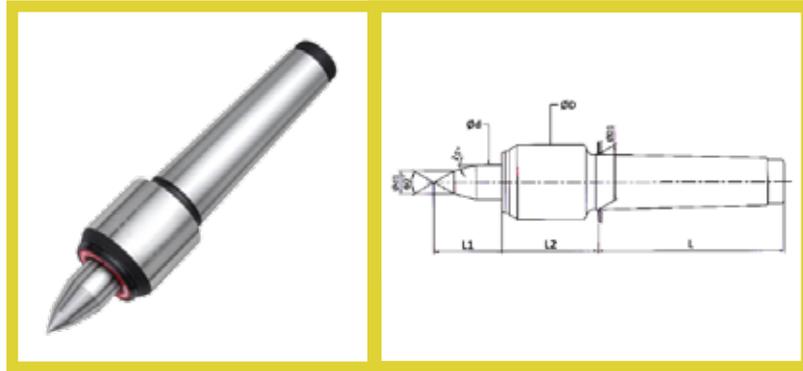
- Proven 3-fold bearing for high axial and radial load
- Withstand higher rpm than CNC Heavy Duty model
- Bearing used are of GERMAN / JAPANESE make.
- Bearing lubricated for life using KLUBER GERMANY make ISOFLEX NBU-15 Grease.
- Accuracy: within 0.0002" (0.005mm)
- Harden & Ground body
- For medium & light duty load

STUB POINT



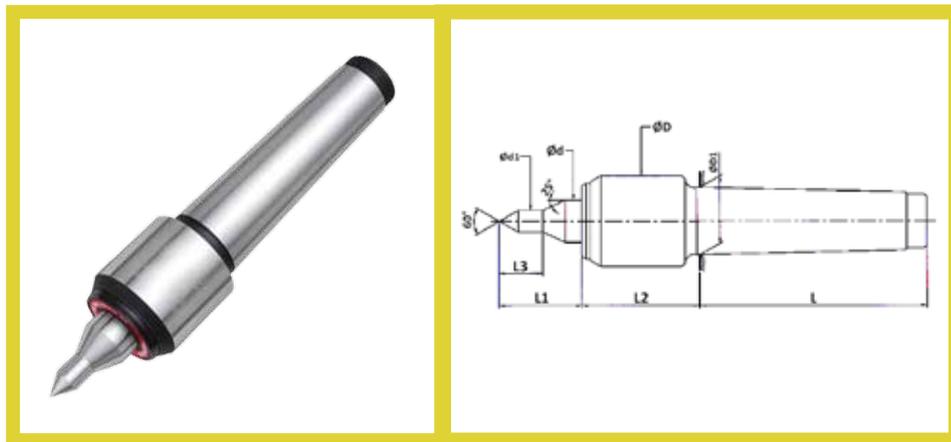
PART NO.	TAPER	STYLE	d	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT2-SCM-SP	MT-2	Stub Point	15	34	17.780	19	48.5	64	150	7000
RC-MT3-SCM-SP	MT-3	Stub Point	15	34	23.825	19	48.5	81	375	7000
RC-MT4-SCM-SP	MT-4	Stub Point	20	42	31.267	25	56	102.5	600	6300
RC-MT5-SCM-SP	MT-5	Stub Point	32	68	44.399	41	78	129.5	1500	4300

EXTENDED POINT



PART NO.	TAPER	STYLE	d	d1	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT2-SCM-EP	MT-2	Extended Point	15	10	34	17.78	29	48.5	64	125	6300
RC-MT3-SCM-EP	MT-3	Extended Point	15	11	34	23.825	30	48.5	81	250	6300
RC-MT4-SCM-EP	MT-4	Extended Point	20	13	42	31.267	38	56	102.5	375	5600
RC-MT5-SCM-EP	MT-5	Extended Point	32	14	68	44.399	53	78	129.5	900	3300

PROFILED POINT



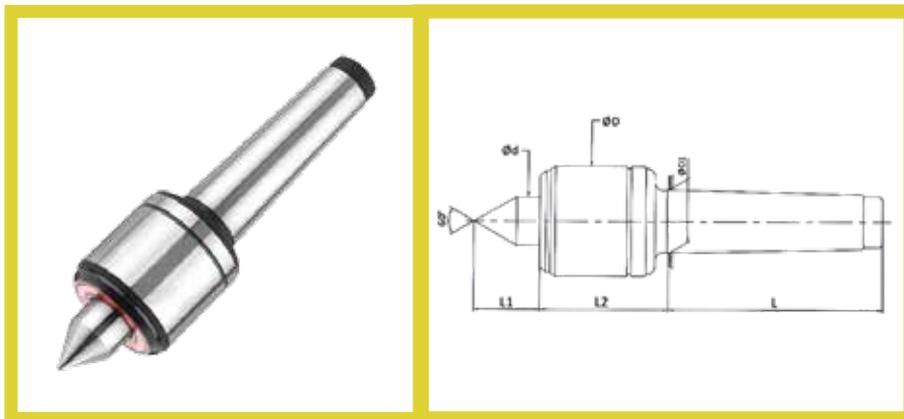
PART NO.	TAPER	STYLE	d	d1	D	D1	L1	L2	L3	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT2-SCM-PP	MT-2	Profiled Point	15	10	6	17.78	29	48.5	12	64	125	6300
RC-MT3-SCM-PP	MT-3	Profiled Point	15	11	8	23.825	30	48.5	16	81	250	6300
RC-MT4-SCM-PP	MT-4	Profiled Point	20	13	10	31.267	38	56	20	102.5	375	5600
RC-MT5-SCM-PP	MT-5	Profiled Point	32	14	14	44.399	53	78	28	129.5	900	3300

SLIMLINE MEDIUM DUTY CNC LIVE CENTERS

FEATURES

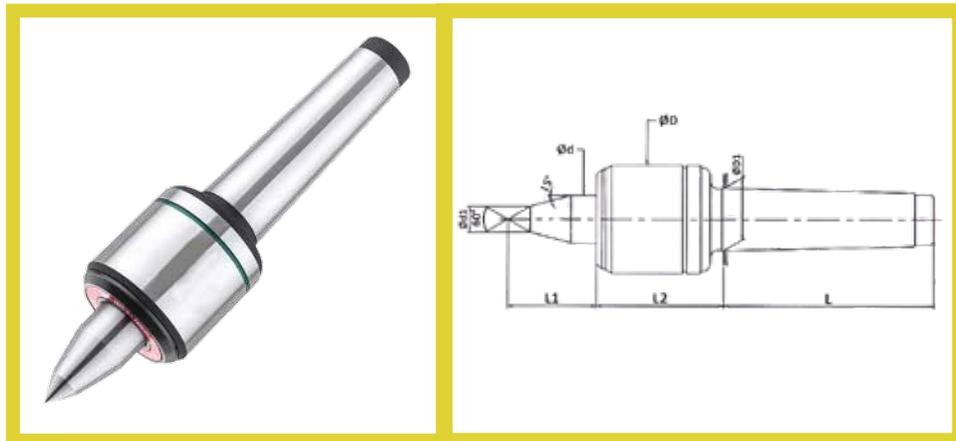
- Proven 3-fold bearing for high axial and radial load
- Maximum rigidity at high speeds
- Suitable for CNC and other high speed turning centers.
- Bearing used are of GERMAN / JAPANESE make.
- Bearing lubricated for life using KLUBER GERMANY make ISOFLEX NBU-15 Grease.
- Accuracy: within 0.0002" (0.005mm)
- Harden & Ground body
- For medium duty load - better load carrying capacity than Small Casing Model

STUB POINT



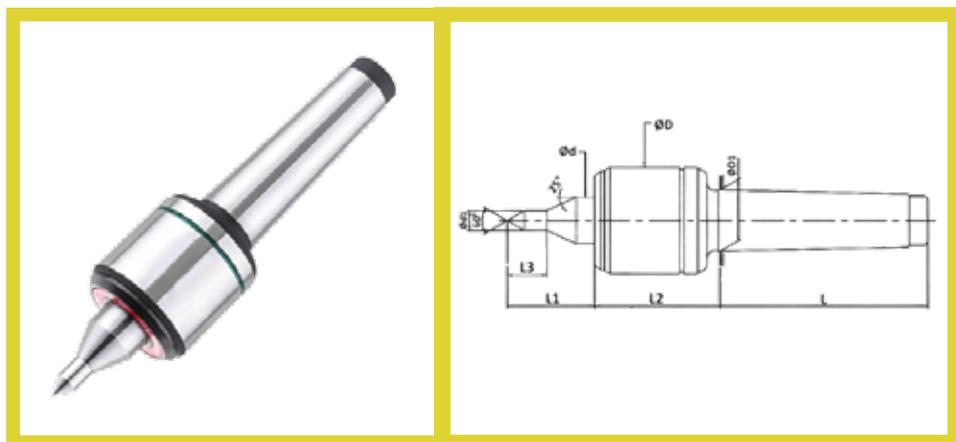
PART NO.	TAPER	STYLE	d	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT3-SM-SP	MT-3	Stub Point	20	42	23.825	26	52	81	375	6300
RC-MT4-SM-SP	MT-4	Stub Point	24	54	31.267	32	63	102.5	600	4500
RC-MT5-SM-SP	MT-5	Stub Point	38	87	44.399	51	91.5	129.5	1750	2800
RC-MT6-SM-SP	MT-6	Stub Point	59.5	125	63.348	68	107.5	182	3000	1900

EXTENDED POINT



PART NO.	TAPER	STYLE	d	d1	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT3-SM-EP	MT-3	Extended Point	20	11	42	23.825	38	52	81	250	5750
RC-MT4-SM-EP	MT-4	Extended Point	24	13	54	31.267	44	63	102.5	375	4500
RC-MT5-SM-EP	MT-5	Extended Point	38	16	87	44.399	65	91.5	129.5	900	2700
RC-MT6-SM-EP	MT-6	Extended Point	59.5	22	125	63.348	100	107.5	182	2000	1750

PROFILED POINT



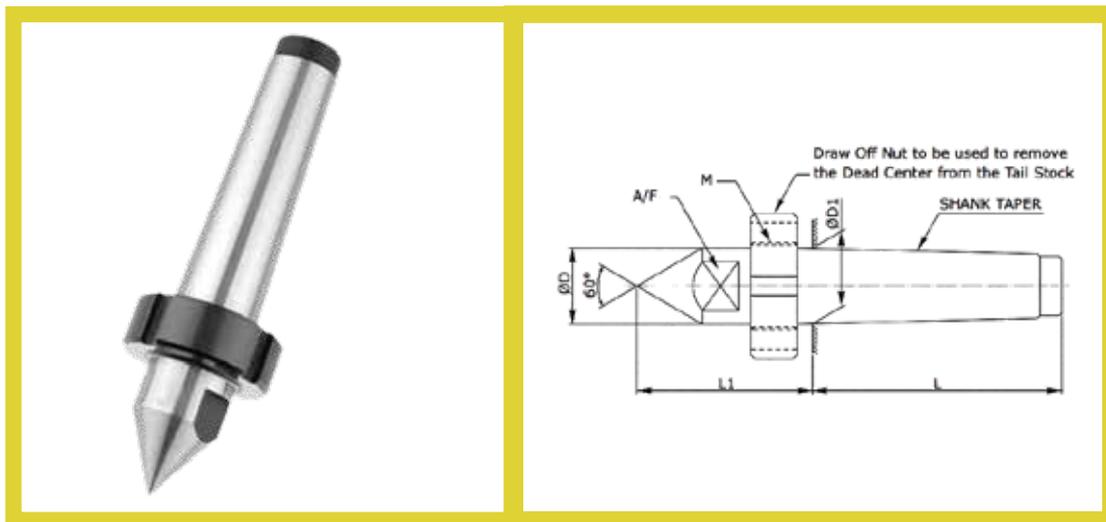
PART NO.	TAPER	STYLE	d	d1	D	D1	L1	L2	L	MAX. JOB WT. KG.	MAX. RPM
RC-MT3-SM-PP	MT-3	Profile Point	20	11	42	23.825	38	52	81	250	5750
RC-MT4-SM-PP	MT-4	Profile Point	24	13	54	31.267	44	63	102.5	375	4500
RC-MT5-SM-PP	MT-5	Profile Point	38	16	87	44.399	65	91.5	129.5	900	2700
RC-MT6-SM-PP	MT-6	Profile Point	59.5	22	125	63.348	100	107.5	182	2000	1750

CNC DEAD CENTERS

FEATURES

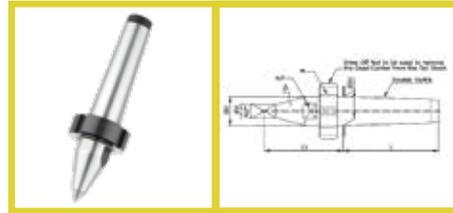
- Dead Centers are hardened & ground
- Accuracy: below 0.0002" (0.005mm)
- Draw Off nut to be used to remove the Dead Center from the Tail Stock
- High wear resistance thanks to tool steel / carbide tip

PLAIN STUB - WITH DRAW OFF NUT



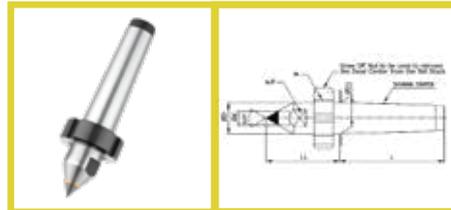
PART NO.	TAPER	STYLE	D	D1	L	L1	THREADS M	A/F
DC-MT2-SPDN	MT-2	Stub Point	18.03	17.78	64.01	48.01	M22 X 1.5	13.97
DC-MT3-SPDN	MT-3	Stub Point	24.13	23.88	81.03	56.90	M27 X 1.5	19.05
DC-MT4-SPDN	MT-4	Stub Point	31.50	31.24	102.62	72.39	M36 X 1.5	26.92
DC-MT5-SPDN	MT-5	Stub Point	44.70	44.45	129.54	87.38	M48 X 1.5	36.07
DC-MT6-SPDN	MT-6	Stub Point	63.75	63.25	182.12	107.95	M68 X 1.5	55.12

PLAIN EXTENDED - WITH DRAW OFF NUT



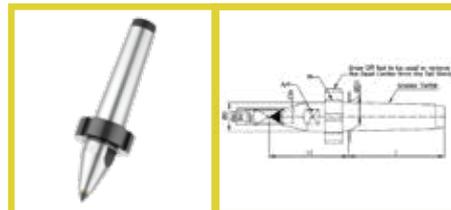
PART NO.	TAPER	STYLE	d	D	D1	L	L1	THREADS M	A/F
DC-MT2-EPDN	MT-2	Extended Point	7.87	18.03	17.78	64.01	52.07	M22 X 1.5	15.00
DC-MT3-EPDN	MT-3	Extended Point	10.92	24.13	23.88	81.03	67.06	M27 X 1.5	21.08
DC-MT4-EPDN	MT-4	Extended Point	13.97	31.50	31.50	102.62	83.57	M36 X 1.5	27.94
DC-MT5-EPDN	MT-5	Extended Point	18.03	44.70	44.45	129.54	106.93	M48 X 1.5	39.88
DC-MT6-EPDN	MT-6	Extended Point	20.07	63.75	63.25	182.12	145.03	M68 X 1.5	55.12

CARBIDE TIPPED STUB - WITH DRAW OFF NUT



PART NO.	TAPER	STYLE	Carbide Tip d	D	D1	L1	L2	THREADS M	A/F
DC-MT2-SPCTDN	MT-2	Stub Carbide Point	7.87	18.03	17.78	64.01	48.01	M22 X 1.5	13.97
DC-MT3-SPCTDN	MT-3	Stub Carbide Point	10.92	24.13	23.88	81.03	56.90	M27 X 1.5	19.05
DC-MT4-SPCTDN	MT-4	Stub Carbide Point	13.97	31.50	31.24	102.62	72.39	M36 X 1.5	26.92
DC-MT5-SPCTDN	MT-5	Stub Carbide Point	18.03	44.70	44.45	129.54	87.38	M48 X 1.5	36.07
DC-MT6-SPCTDN	MT-6	Stub Carbide Point	18.03	63.75	63.25	182.12	107.95	M68 X 1.5	55.12

CARBIDE TIPPED EXTENDED - WITH DRAW OFF NUT



PART NO.	TAPER	STYLE	Carbide Tip d	d2	D	D1	L1	L2	THREADS M	A/F
DC-MT2-EPCTDN	MT-2	Extended Point	7.87	10.92	18.03	17.78	64.01	52.07	M22 X 1.5	15.00
DC-MT3-EPCTDN	MT-3	Extended Point	10.92	13.97	24.13	23.88	81.03	67.06	M27 X 1.5	21.08
DC-MT4-EPCTDN	MT-4	Extended Point	13.97	13.97	31.50	31.24	102.62	83.57	M36 X 1.5	27.94
DC-MT5-EPCTDN	MT-5	Extended Point	18.03	18.03	44.70	44.45	129.54	106.93	M48 X 1.5	39.88
DC-MT6-EPCTDN	MT-6	Extended Point	18.03	22.10	63.75	63.25	182.12	145.03	M68 X 1.5	55.12