



REGO-FIX®



Made in
Switzerland



micRun®
High Precision Clamping System

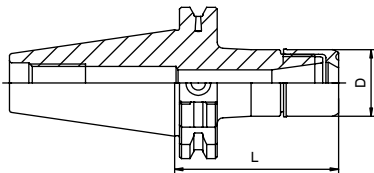
total system
runout
≤3µm at 3xD

micRun® High Precision Clamping System

- Continuous repeatability of high precision system runout
- Superior clamping force versus other precision clamping systems
- Collet Locking-System (pat. pend.) retains collet in nut for easier assembly

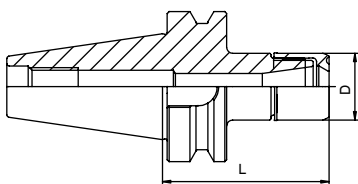
Included with micRun® High Precision Colletholder

- Colletholder with appropriate surface (TC, BT, HSK etc.)
- High Precision Clamping Nut



micRun® TC High Precision Colletholder DIN 69871

Description	Part No.	D [mm]	L [mm]
TC 30 / MR 16 x 050	5230.11610	28	50
TC 30 / MR 16 x 100	5230.11650	28	100
TC 30 / MR 25 x 070	5230.12530	40	70
TC 40 / MR 11 x 100	5240.11150	16	100
TC 40 / MR 16 x 070	5240.11630	28	70
TC 40 / MR 16 x 100	5240.11650	28	100
TC 40 / MR 16 x 160	5240.11680	28	160
TC 40 / MR 25 x 070	5240.12530	40	70
TC 40 / MR 25 x 100	5240.12550	40	100
TC 40 / MR 25 x 160	5240.12580	40	160
TC 40 / MR 32 x 070	5240.13230	50	70
TC 40 / MR 32 x 100	5240.13250	50	100
TC 40 / MR 32 x 160	5240.13280	50	160



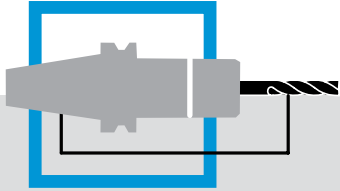
micRun® BT High Precision Colletholder MAS 403 / JIS B 6339

Description	Part No.	D [mm]	L [mm]
BT 30 / MR 11 x 050	5130.11110	16	50
BT 30 / MR 11 x 100	5130.11150	16	100
BT 30 / MR 16 x 050	5130.11610	28	50
BT 30 / MR 16 x 080	5130.11640	28	80
BT 30 / MR 16 x 100	5130.11650	28	100
BT 30 / MR 25 x 060	5130.12520	40	60
BT 30 / MR 25 x 100	5130.12550	40	100
BT 30 / MR 32 x 060	5130.13220	50	60
BT 40 / MR 11 x 100	5140.11150	16	100
BT 40 / MR 16 x 070	5140.11630	28	70
BT 40 / MR 16 x 100	5140.11650	28	100
BT 40 / MR 25 x 070	5140.12530	40	70
BT 40 / MR 25 x 100	5140.12550	40	100
BT 40 / MR 32 x 070	5140.13230	50	70
BT 40 / MR 32 x 100	5140.13250	50	100

new
generation of
high precision
tool clamping



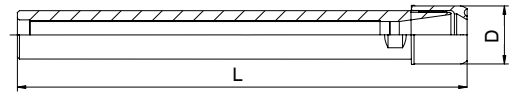
Swiss
Precision
Tools



- Increases tool life with precise runout
- High flexibility by usage of collets with different clamping diameters
- Low noise due to slotless clamping nut

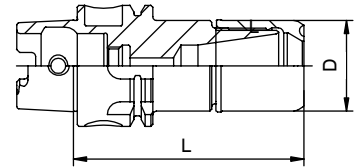
micRun® Cylindrical Extension

Description	Part No.	D [mm]	L [mm]
CYL 16 x 150 / MR 11	5616.11190	16	150
CYL 16 x 200 / MR 11	5616.11100	16	200
CYL 20 x 150 / MRM 16	5620.21690	24	150
CYL 20 x 200 / MRM 16	5620.21600	24	200



micRun® HSK-A High Precision Colletholder DIN 69893 / ISO 12164

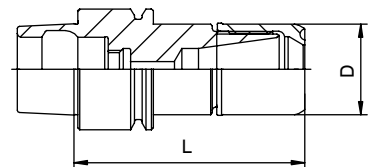
Description	Part No.	D [mm]	L [mm]
HSK-A 32 / MRM 16 x 060	5532.11620	24	60
HSK-A 32 / MRM 16 x 100	5532.11650	24	100
HSK-A 40 / MR 16 x 060	5540.11620	28	60
HSK-A 40 / MR 16 x 100	5540.11650	28	100
HSK-A 40 / MR 25 x 080	5540.12540	40	80
HSK-A 50 / MR 16 x 100	5550.11650	28	100
HSK-A 50 / MR 25 x 080	5550.12540	40	80
HSK-A 63 / MR 11 x 100	5563.11150	16	100
HSK-A 63 / MR 16 x 100	5563.11650	28	100
HSK-A 63 / MR 25 x 080	5563.12540	40	80
HSK-A 63 / MR 32 x 070	5563.13230	50	70
HSK-A 63 / MR 32 x 100	5563.13250	50	100



for HSP –
High Speed
Cutting

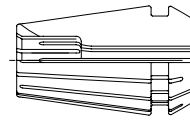
micRun® HSK-E High Precision Colletholder DIN 69893 / ISO 12164

Description	Part No.	D [mm]	L [mm]
HSK-E 25 / MR 11 x 045	5525.11114	16	45
HSK-E 25 / MRM 16 x 045	5525.11618	24	45
HSK-E 32 / MR 11 x 060	5532.11124	16	60
HSK-E 32 / MRM 16 x 055	5532.11618	24	55
HSK-E 40 / MR 11 x 050	5540.11114	16	50
HSK-E 40 / MR 11 x 100	5540.11154	16	100
HSK-E 40 / MRM 16 x 055	5540.11618	24	55
HSK-E 40 / MRM 16 x 080	5540.11648	24	80
HSK-E 40 / MR 25 x 065	5540.12520	40	65
HSK-E 50 / MR 16 x 100	5550.11654	28	100
HSK-E 50 / MR 25 x 070	5550.12534	40	70



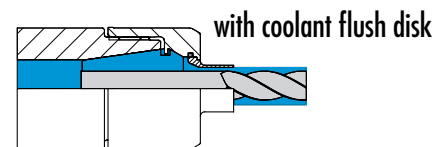
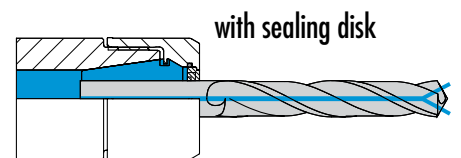
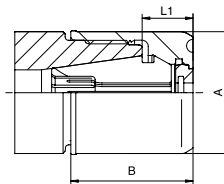
micRun® High Precision Collets

Clamping- \varnothing h 11 [mm]	[Inch]	MR 11 Part No.	MR 16 Part No.	MR 25 Part No.	MR 32 Part No.
1.000		1111.01006	1116.01006	1125.01006	—
2.000		1111.02006	1116.02006	1125.02006	1132.02006
3.000		1111.03006	1116.03006	1125.03006	1132.03006
3.175	1/8"	1111.03186	1116.03186	1125.03186	—
4.000		1111.04006	1116.04006	1125.04006	1132.04006
5.000		1111.05006	1116.05006	1125.05006	1132.05006
6.000		1111.06006	1116.06006	1125.06006	1132.06006
6.350	1/4"	1111.06356	1116.06356	1125.06356	1132.06356
8.000		—	1116.08006	1125.08006	1132.08006
9.525	3/8"	—	1116.09536	1125.09536	1132.09536
10.000		—	1116.10006	1125.10006	1132.10006
12.000		—	—	1125.12006	1132.12006
12.700	1/2"	—	—	1125.12706	1132.12706
14.000		—	—	1125.14006	1132.14006
16.000		—	—	1125.16006	1132.16006
18.000		—	—	—	1132.18006
19.050	3/4"	—	—	—	1132.19056
20.000		—	—	—	1132.20006

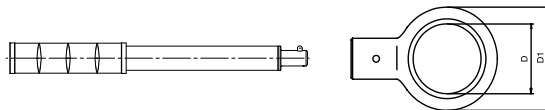


micRun® High Precision Clamping Nuts for sealing disks/coolant flush disks

Description	Part No.	A [mm]	B [mm]	L1 [mm]
Hi-Q / MRC 16	3616.20000	28	28.1	11.7
Hi-Q / MRM 16	3616.90000	24	28.1	11.7
Hi-Q / MRC 25	3625.20000	40	30.5	13.1
Hi-Q / MRC 32	3632.20000	50	36.8	14.1

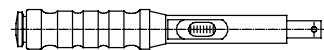


- The "C" in the product description stands for "Cooling"
- These clamping nuts are designed for coolant applications
- Usage with sealing disk for cooling through tools
- Usage with coolant flush disk for cooling along the toolshank



micRun® Freewheel Wrench Head A-FLS

Description	Part No.	D [mm]	D1 [mm]
A-FLS \varnothing 16 / MR 11	7855.11000	16	34
A-FLS \varnothing 24 / MRM 16	7855.16800	24	47
A-FLS \varnothing 28 / MR 16	7855.16000	28	47
A-FLS \varnothing 40 / MR 25	7855.25000	40	61
A-FLS \varnothing 50 / MR 32	7855.32000	50	77
Grip bar for wrench head G-A	7655.99900		



TORCO-FIX Torque wrench

- Type depending on tightening torques