

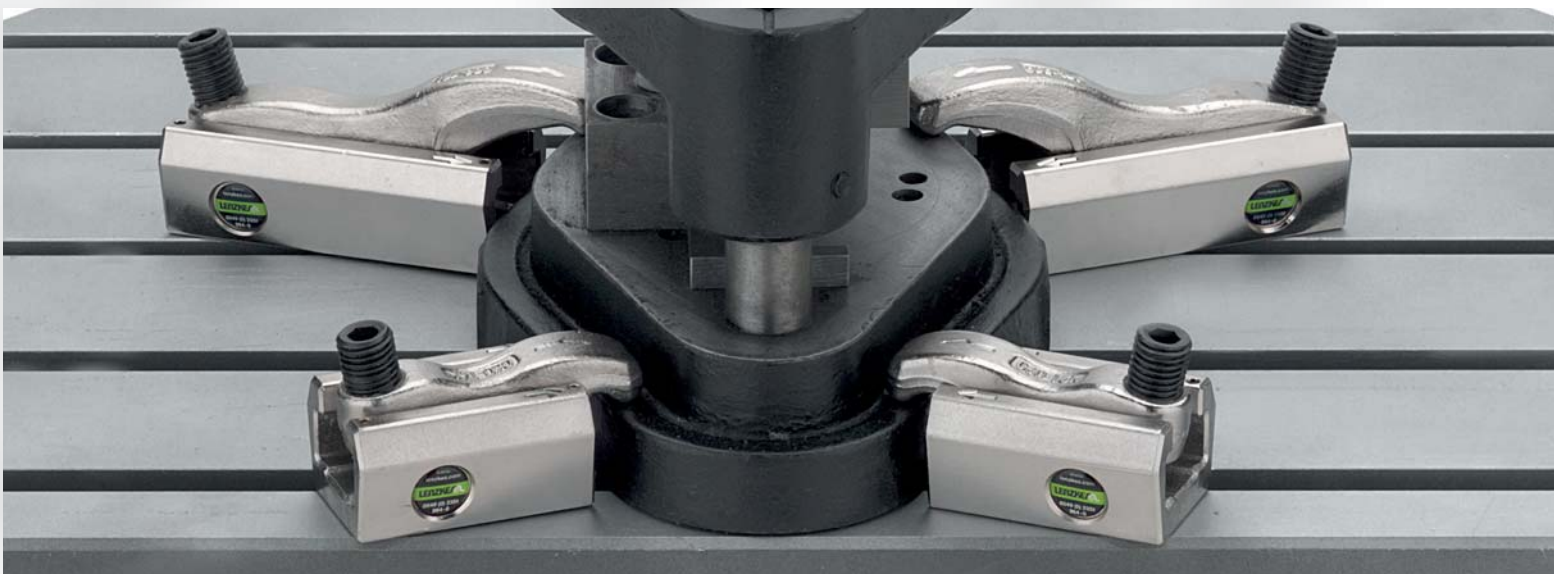
Multi-Quick – The route to flexible clamping MQ 60/70

MQ 60 has a clamping force up to 80 kN.
Stepless vertical and horizontal adjustment.

MQ 70 has a clamping force up to 50 kN.
Increased stepless vertical and horizontal adjustment.



- The MO Series is stepless vertically and horizontally adjustable at any angle on the machine table.
- The clamping shoes can be used as an extension to the machine table.



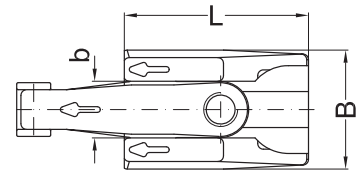
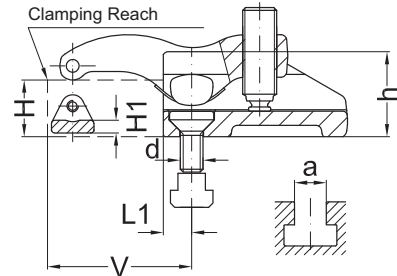
Multi-Quick
MO 60 Series 8 (complete)

Application Examples:
Injection moulding, light and medium milling and drilling

- Patented
- Stepless vertically and horizontally adjustable

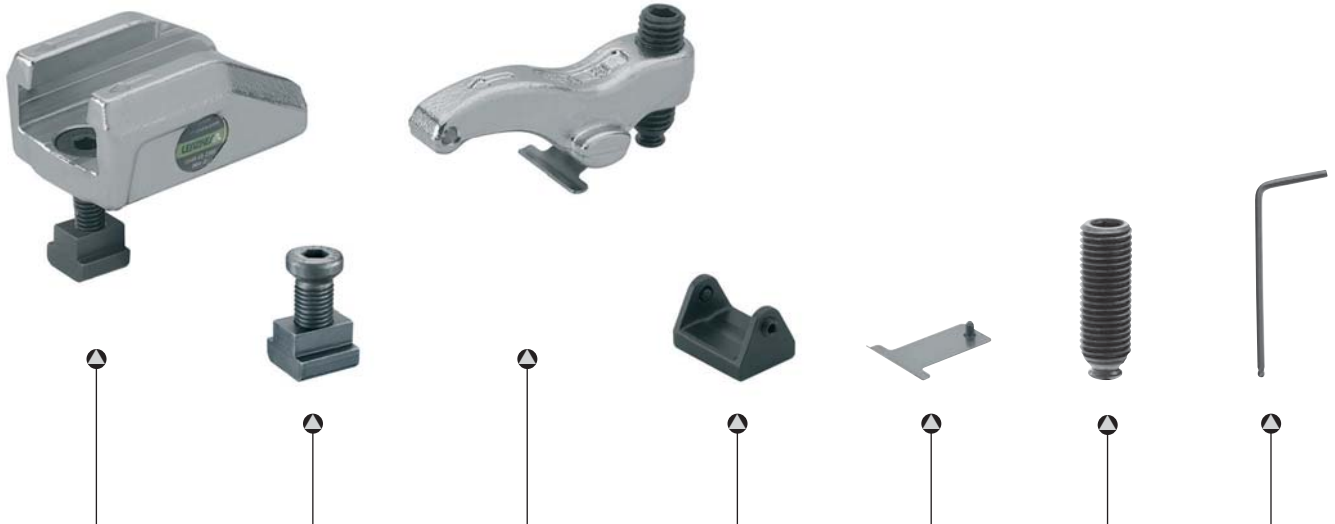
Clamping Force: **Up to 24 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm / Clamping Shoe: Drop forged**



		for T-Slots		for Tapped Holes									
H	d	a	Part No.		Part No.	V	L	L1	B	b	h	H1	kN
5-25 K	-	-	060-025-13		-	15-31	48	10	42	20	30	4	24
	M06	8	060-025-0608		060-025-06								
	M08	10	060-025-0810		060-025-08								
	M08	12	060-025-0812		-								
	M10	12	060-025-1012		060-025-10								
M12	14	060-025-1214		060-025-12									
5-32 L	-	-	060-032-13		-	13-39	65	10	42	20	30	4	24
	M06	8	060-032-0608		060-032-06								
	M08	10	060-032-0810		060-032-08								
	M08	12	060-032-0812		-								
	M10	12	060-032-1012		060-032-10								
M12	14	060-032-1214		060-032-12									

Multi-Quick MQ 60 Series 8 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
060-2-048-13		-		060-3-025-09		991-150-08-1		360-060-09		310-12-032		610-06	
060-2-048-0608		960-0608-24-8		K		991-150-08-1		360-060-09		310-12-032		610-06	
060-2-048-0810		960-0810-26-8											
060-2-048-0812		960-0812-26-8											
060-2-048-1012		960-1012-27-8											
060-2-048-1214		960-1214-30-8											
060-2-065-13		-			060-3-032-09				991-150-08-1				360-060-10
060-2-065-0608		960-0608-24-8		L		991-150-08-1		360-060-10		310-12-036		610-06	
060-2-065-0810		960-0810-26-8											
060-2-065-0812		960-0812-26-8											
060-2-065-1012		960-1012-27-8											
060-2-065-1214		960-1214-30-8											

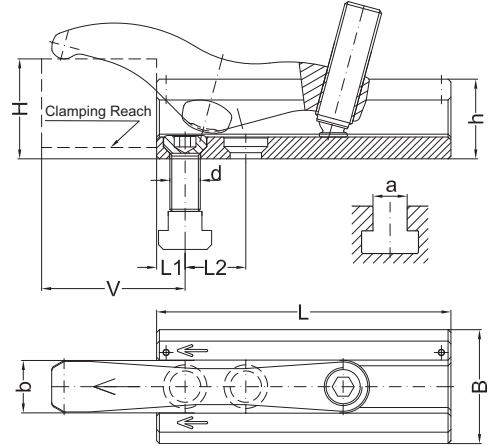
Multi-Quick
MO 60 (complete)

Clamping Force: **Up to 80 kN**

Application Examples:
Pressing, stamping, heavy duty milling and drilling, pressure die casting

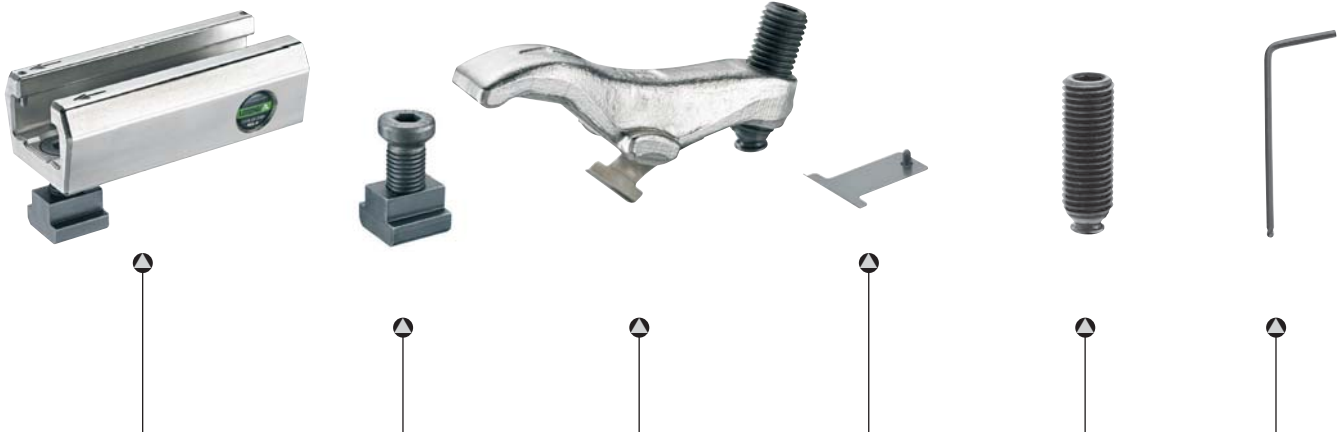
- Patented
- Stepless vertically and horizontally adjustable

- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**



			for T-Slots	for Tapped Holes									
H	d	a	Part No.	Part No.	V	L	L1	L2	B	b	h	kN	
5-34 K	-	-	060-034-13	-	12-38	75	12	20	52	24	37	40	
	M08	10	060-034-0810	060-034-08									
	M10	12	060-034-1012	060-034-10									
	M12	14	060-034-1214	060-034-12									
22-45 KG	-	-	060-045-13	-	12-34	75	12	20	52	24	37	40	
	M08	10	060-045-0810	060-045-08									
	M10	12	060-045-1012	060-045-10									
	M12	14	060-045-1214	060-045-12									
5-40 LF	-	-	060-040-13	-	12-58	115	12	28	52	24	37	40	
	M08	10	060-040-0810	060-040-08									
	M10	12	060-040-1012	060-040-10									
	M12	14	060-040-1214	060-040-12									
35-67 LG	-	-	060-067-13	-	12-58	115	12	28	52	24	37	40	
	M08	10	060-067-0810	060-067-08									
	M10	12	060-067-1012	060-067-10									
	M12	14	060-067-1214	060-067-12									
6-38 K	-	-	060-038-17	-	25-45	85	15	25	60	28	42	55	
	M14	16	060-038-1416	060-038-14									
	M16	18	060-038-1618	060-038-16									
6-58 L	-	-	060-058-17	-	30-80	130	15	32	60	28	42	55	
	M14	16	060-058-1416	060-058-14									
	M16	18	060-058-1618	060-058-16									

Multi-Quick
MQ 60 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm		Spring with Screw		Ball Pressure Screw		Allen Key	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
060-2-075-13		–		060-3-034-12		360-070-013		310-16-050		610-08	
060-2-075-0810		960-0810-25		K							
060-2-075-1012		960-1012-29									
060-2-075-1214		960-1214-31									
060-2-075-13		–		060-3-045-12		360-070-013		310-16-050		610-08	
060-2-075-0810		960-0810-25		KG							
060-2-075-1012		960-1012-29									
060-2-075-1214		960-1214-31									
060-2-115-13		–		060-3-040-12		360-070-013		310-16-055		610-08	
060-2-115-0810		960-0810-25		LF							
060-2-115-1012		960-1012-29									
060-2-115-1214		960-1214-31									
060-2-115-13		–		060-3-067-12		360-070-013		310-16-055		610-08	
060-2-115-0810		960-0810-25		LG							
060-2-115-1012		960-1012-29									
060-2-115-1214		960-1214-31									
060-2-085-17		–		060-3-038-16		360-070-017		310-20-055		610-10	
060-2-085-1416		960-1416-35		K							
060-2-085-1618		960-1618-40									
060-2-130-17		–		060-3-058-16		360-070-017		310-20-070		610-10	
060-2-130-1416		960-1416-35		L							
060-2-130-1618		960-1618-40									

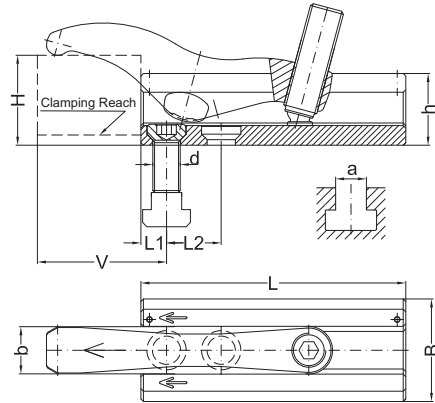
Multi-Quick
MO 60 (complete)

Application Examples:
Pressing, stamping, heavy duty milling and drilling, pressure die casting

- Patented
- Stepless vertically and horizontally adjustable

Clamping Force: **Up to 80 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**



		for T-Slots		for Tapped Holes									
H	d	a	Part No.		Part No.	V	L	L1	L2	B	b	h	kN
5-35 KF	-	-	060-035-21		-	19-49	100	19	32	75	34	48	65
	M18	20	060-035-1820		060-035-18								
	M20	22	060-035-2022		060-035-20								
28-55 KG	-	-	060-055-21		-	19-49	100	19	32	75	34	48	65
	M18	20	060-055-1820		060-055-18								
	M20	22	060-055-2022		060-055-20								
8-68 L	-	-	060-068-21		-	35-88	150	19	38	75	34	48	65
	M18	20	060-068-1820		060-068-18								
	M20	22	060-068-2022		060-068-20								
45-85 LG	-	-	060-085-21		-	19-78	150	19	38	75	34	48	65
	M18	20	060-085-1820		060-085-18								
	M20	22	060-085-2022		060-085-20								
10-46 KF	-	-	060-046-25		-	22-66	125	22	38	88	42	57	80
	M22	24	060-046-2224		060-046-22								
	M24	28	060-046-2428		060-046-24								
	-	-	060-046-31		-	25-69		25	-				
M30	36	060-046-3036		060-046-30									
15-80 L	-	-	060-080-25		-	45-105	180	22	45	88	42	57	80
	M22	24	060-080-2224		060-080-22								
	M24	28	060-080-2428		060-080-24								
	M24	36	060-080-2436		-								
	-	-	060-080-31		-	48-108		25	45				
M30	36	060-080-3036		060-080-30									
25-91 L	-	-	060-091-25		-	22-108	211	22	45	88	42	72	90
	M22	24	060-091-2224		060-091-22								
	M24	28	060-091-2428		060-091-24								
	M24	36	060-091-2436		-								
	-	-	060-091-31		-	26-112		26	-				
	M30	36	060-091-3036		060-091-30								
M30	42	060-091-3042		-									

Multi-Quick MO 60 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm		Spring with Screw		Ball Pressure Screw		Allen Key	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
060-2-100-21		–		060-3-035-20 KF		360-060-021		310-24-060		610-12	
060-2-100-1820		960-1820-45									
060-2-100-2022		960-2022-51									
060-2-100-21		–		060-3-055-20 KG		360-060-021		310-24-060		610-12	
060-2-100-1820		960-1820-45									
060-2-100-2022		960-2022-51									
060-2-150-21		–		060-3-068-20 L		360-070-021		310-24-080		610-12	
060-2-150-1820		960-1820-45									
060-2-150-2022		960-2022-51									
060-2-150-21		–		060-3-085-20 LG		360-070-021		310-24-070		610-12	
060-2-150-1820		960-1820-45									
060-2-150-2022		960-2022-51									
060-2-125-25		–		060-3-046-24 KF		360-070-025		310-24-070		610-12	
060-2-125-2224		960-2224-55									
060-2-125-2428		960-2428-60									
060-2-125-31		–									
060-2-125-3036		960-3036-75									
060-2-180-25		–		060-3-080-24 L		360-070-025		310-24-090		610-12	
060-2-180-2224		960-2224-55									
060-2-180-2428		960-2428-60									
060-2-180-2436		960-2436-74									
060-2-180-31		–									
060-2-180-3036		960-3036-75									
060-2-211-25		–		060-3-080-24 L		360-070-025		310-24-090		610-12	
060-2-211-2224		960-2224-68									
060-2-211-2428		960-2428-74									
060-2-211-2436		960-2436-86									
060-2-211-31		–									
060-2-211-3036		960-3036-86									
060-2-211-3042		960-3042-100									

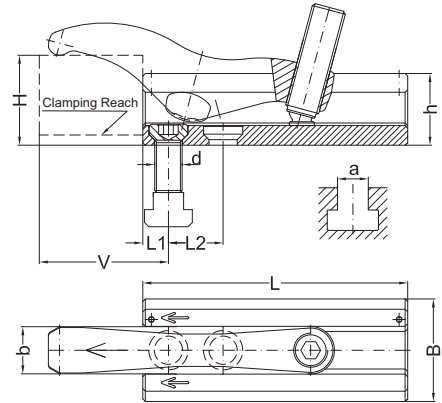
Multi-Quick
MO 65 (complete)

Application Examples:
Pressing, stamping, heavy duty milling and drilling, pressure die casting

- Patented
- Stepless vertically and horizontally adjustable
- Greater horizontal and vertical reach than MO 60

Clamping Force: **Up to 80 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**



			for T-Slots		for Tapped Holes									
H	d	a	Part No.		Part No.		V	L	L1	L2	B	b	h	kN
6-58	-	-	065-058-17		-		15-80	155	15	28	60	28	42	55
L	M14	16	065-058-1416		065-058-14									
	M16	18	065-058-1618		065-058-16									
8-68	-	-	065-068-21		-		19-88	175	19	34	75	34	48	65
L	M18	20	065-068-1820		065-068-18									
	M20	22	065-068-2022		065-068-20									
15-80	-	-	065-080-25		-		22-105	205	22	38	88	42	57	80
L	M22	24	065-080-2224		065-080-22									
	M24	28	065-080-2428		065-080-24									
	M24	36	065-080-2436		-									
	-	-	065-080-31		-									
	M30	36	065-080-3036		065-080-30		25-108		25	-				

Multi-Quick
MQ 65 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm		Spring with Screw		Ball Pressure Screw		Allen Key	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
070-2-155-17		-		060-3-058-16		360-070-017		310-20-070		610-10	
070-2-155-1416		960-1416-35		L							
070-2-155-1618		960-1618-40									
070-2-175-21		-		060-3-068-20		360-070-021		310-24-080		610-12	
070-2-175-1820		960-1820-45		L							
070-2-175-2022		960-2022-51									
070-2-205-25		-		060-3-080-24		360-070-025		310-24-090		610-12	
070-2-205-2224		960-2224-55		L							
070-2-205-2428		960-2428-60									
070-2-205-2436		960-2436-74									
070-2-205-31		-									
070-2-205-3036		960-3036-75									

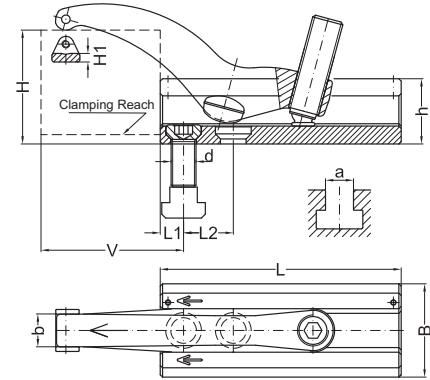
Multi-Quick
MO 70 (complete)

Application Examples:
Injection moulding, light and medium milling and drilling

- Patented
- Stepless vertically and horizontally adjustable

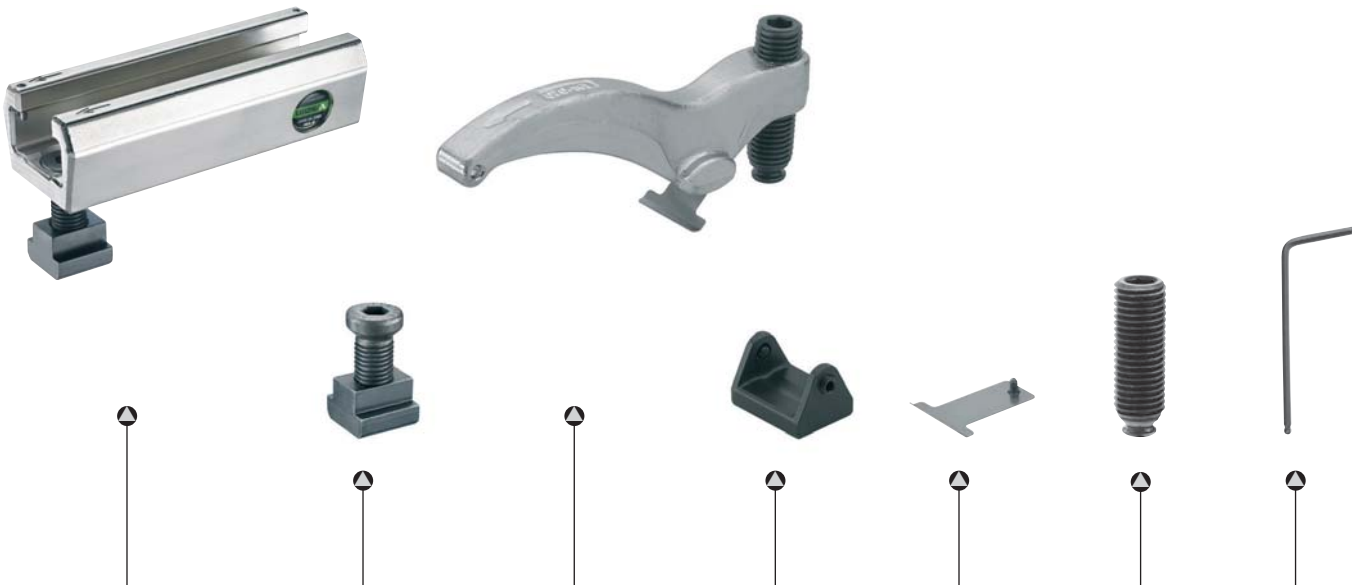
Clamping Force: **Up to 50 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**



			for T-Slots		for Tapped Holes										
H	d	a	Part No.		Part No.		V	L	L1	L2	B	b	h	H1	kN
5-52 K	-	-	070-052-13		-		12-65	95	12	-	52	18	37	5	20
	M08	10	070-052-0810		070-052-08										
	M10	12	070-052-1012		070-052-10										
	M12	14	070-052-1214		070-052-12										
7-72 L	-	-	070-072-13		-		12-95	135	12	24	52	18	37	5	22
	M08	10	070-072-0810		070-072-08										
	M10	12	070-072-1012		070-072-10										
	M12	14	070-072-1214		070-072-12										
6-62 K	-	-	070-062-17		-		15-75	110	15	-	60	21	42	6	30
	M14	16	070-062-1416		070-062-14										
	M16	18	070-062-1618		070-062-16										
8-82 L	-	-	070-082-17		-		15-108	155	15	28	60	21	42	6	32
	M14	16	070-082-1416		070-082-14										
	M16	18	070-082-1618		070-082-16										
7-75 K	-	-	070-070-21		-		19-90	125	19	-	75	25	48	7	40
	M18	20	070-070-1820		070-070-18										
	M20	22	070-070-2022		070-070-20										
7-92 L	-	-	070-092-21		-		19-122	175	19	34	75	25	48	7	42
	M18	20	070-092-1820		070-092-18										
	M20	22	070-092-2022		070-092-20										
8-90 K	-	-	070-085-25		-		22-112	150	22	-	88	33	57	8	50
	M22	24	070-085-2224		070-085-22										
	M24	28	070-085-2428		070-085-24										
	M24	36	070-085-2436		-		25-115	25	-	-	-	-	-	-	
	-	-	070-085-31		-										
	M30	36	070-085-3036		070-085-30										
8-108 L	-	-	070-108-25		-		22-145	205	22	38	88	33	57	8	50
	M22	24	070-108-2224		070-108-22										
	M24	28	070-108-2428		070-108-24										
	M24	36	070-108-2436		-		25-148	25	-	-	-	-	-		
	-	-	070-108-31		-										
	M30	36	070-108-3036		070-108-30										

Multi-Quick MQ 70 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key		
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		
070-2-095-13		–		070-3-052-12		991-150-12-1		360-060-013		310-16-050		610-08		
070-2-095-0810		960-0810-25		K										
070-2-095-1012		960-1012-29												
070-2-095-1214		960-1214-31												
070-2-135-13		–			070-3-072-12		991-150-12-1		360-070-013		310-16-055		610-08	
070-2-135-0810		960-0810-25		L										
070-2-135-1012		960-1012-29												
070-2-135-1214		960-1214-31												
070-2-110-17		–			070-3-062-16		991-150-16-1		360-070-017		310-20-055		610-10	
070-2-110-1416		960-1416-35		K										
070-2-110-1618		960-1618-40												
070-2-155-17		–		070-3-082-16		991-150-16-1		360-070-017		310-20-060		610-10		
070-2-155-1416		960-1416-35		L										
070-2-155-1618		960-1618-40												
070-2-125-21		–		070-3-070-20		991-7020-1		360-070-021		310-24-070		610-12		
070-2-125-1820		960-1820-45		K										
070-2-125-2022		960-2022-51												
070-2-175-21		–		070-3-092-20		991-150-20-1		360-070-021		310-24-080		610-12		
070-2-175-1820		960-1820-45		L										
070-2-175-2022		960-2022-51												
070-2-150-25		–		070-3-085-24		991-7024-1		360-070-025		310-24-080		610-12		
070-2-150-2224		960-2224-55		K										
070-2-150-2428		960-2428-60												
070-2-150-2436		960-2436-74												
070-2-150-31		–												
070-2-150-3036		960-3036-75												
070-2-205-25		–		070-3-108-24		991-150-24-1		360-070-025		310-24-090		610-12		
070-2-205-2224		960-2224-55		L										
070-2-205-2428		960-2428-60												
070-2-205-2436		960-2436-74												
070-2-205-31		–												
070-2-205-3036		960-3036-75												

Multi-Quick – Flexible clamping solutions

MQ 100 – 134

MQ 100 has a clamping force up to 60 kN. These clamps offer a greater stepless adjustment, both vertically and horizontally. This is in part due to the integrated sliding plate.

MQ 106 has a clamping force up to 60 kN. Even greater stepless horizontal adjustment due to elongated slot in clamping shoe.





Multi-Quick
MO 100 Series 8 (complete)

Application Examples:
Injection moulding, light and medium milling and drilling

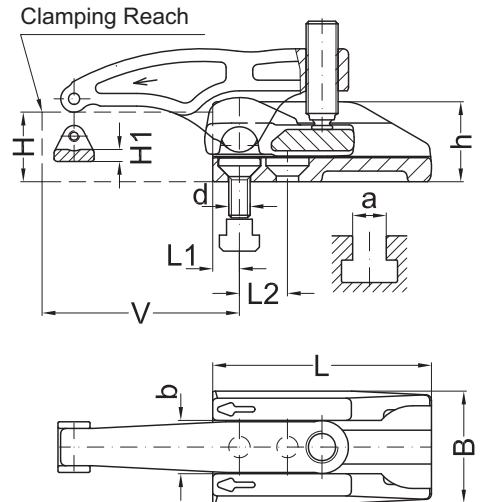
- Patented
- Stepless vertically and horizontally adjustable

Clamping Force: **Up to 22 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm / Clamping Shoe: Drop forged**

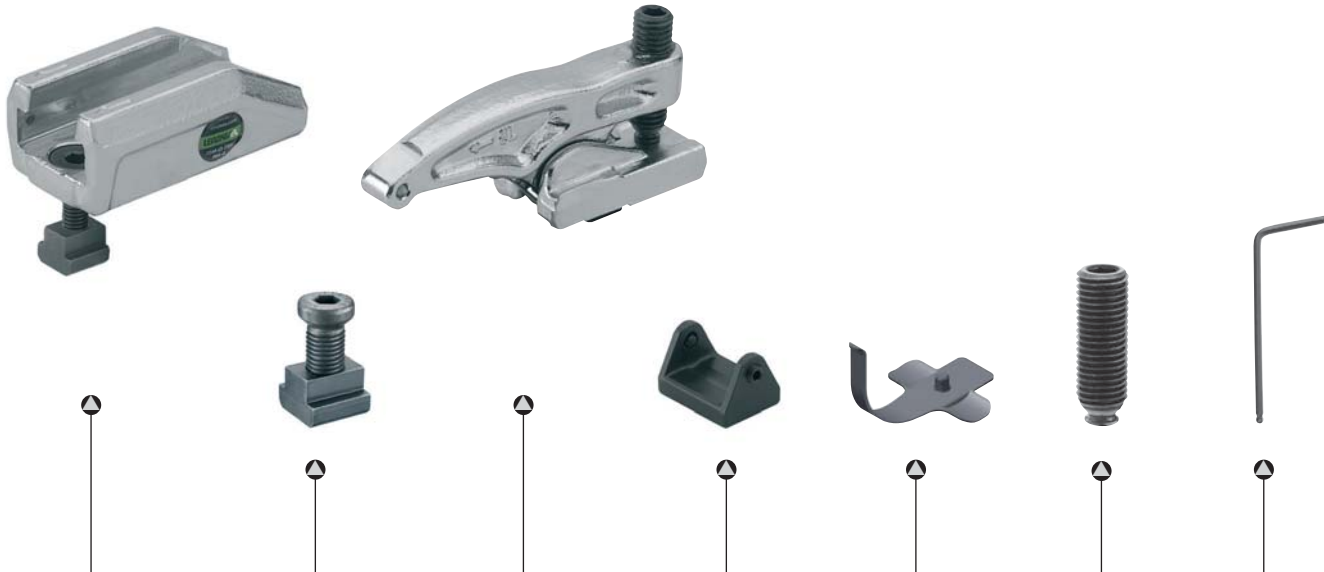


[optional]



			for T-Slots		for Tapped Holes										
H	d	a	Part No.		Part No.		V	L	L1	L2	B	b	h	H1	kN
5-38 K	-	-	100-038-13		-		15-50	65	10	-	42	20	30	4	22
	M06	8	100-038-0608		100-038-06										
	M08	10	100-038-0810		100-038-08										
	M08	12	100-038-0812		-										
	M10	12	100-038-1012		100-038-10										
M12	14	100-038-1214		100-038-12											
5-45 L	-	-	100-045-13		-		15-62	82	10	18	42	20	30	4	22
	M06	8	100-045-0608		100-045-06										
	M08	10	100-045-0810		100-045-08										
	M08	12	100-045-0812		-										
	M10	12	100-045-1012		100-045-10										
M12	14	100-045-1214		100-045-12											

Multi-Quick
MQ 100 Series 8 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm with Sliding Plate		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
100-2-065-13		-		106-5-033-09		991-150-08-1		360-100-09		310-12-036		610-06	
100-2-065-0608		960-0608-24-8		K									
100-2-065-0810		960-0810-26-8											
100-2-065-0812		960-0812-26-8											
100-2-065-1012		960-1012-27-8											
100-2-065-1214		960-1214-30-8											
100-2-082-13		-		106-5-040-09		991-150-08-1		360-100-09		310-12-040		610-06	
100-2-082-0608		960-0608-24-8		L									
100-2-082-0810		960-0810-26-8											
100-2-082-0812		960-0812-26-8											
100-2-082-1012		960-1012-27-8											
100-2-082-1214		960-1214-30-8											

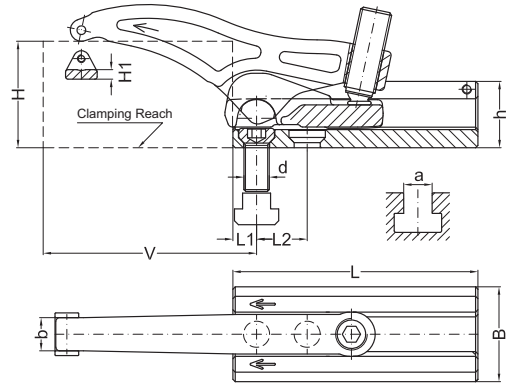
Multi-Quick
MQ 100 (complete)

Application Examples:
Injection moulding, pressing, stamping and metal cutting

- Patented
- Stepless vertically and horizontally adjustable
- Greater stepless adjustment due to the integrated sliding plate

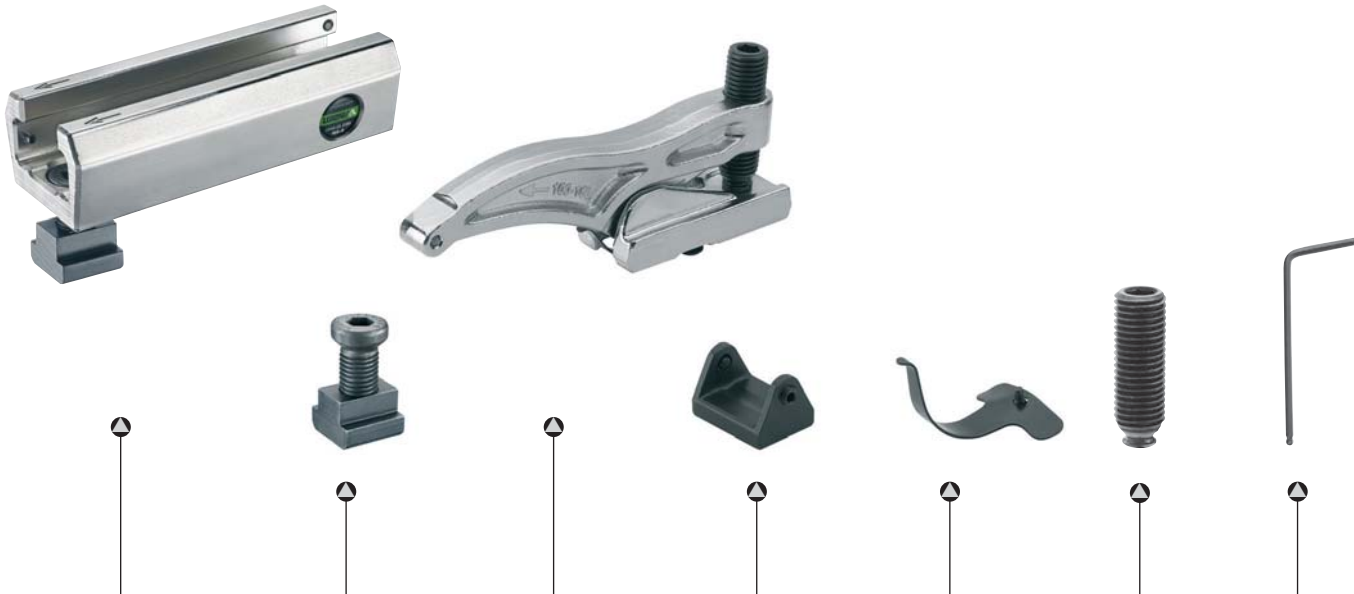
Clamping Force: **Up to 60 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**



		for T-Slots		for Tapped Holes										
H	d	a	Part No.		Part No.	V	L	L1	L2	B	b	h	H1	kN
0-48 K	-	-	100-048-13		-	12-82	95	12	20	52	18	37	5	32
	M08	10	100-048-0810		100-048-08									
	M10	12	100-048-1012		100-048-10									
	M12	14	100-048-1214		100-048-12									
5-68 L	-	-	100-067-13		-	12-112	135	12	28	52	18	37	5	30
	M08	10	100-067-0810		100-067-08									
	M10	12	100-067-1012		100-067-10									
	M12	14	100-067-1214		100-067-12									
0-55 K	-	-	100-055-17		-	15-95	110	15	25	60	21	42	6	40
	M14	16	100-055-1416		100-055-14									
	M16	18	100-055-1618		100-055-16									
6-80 L	-	-	100-078-17		-	15-135	155	15	32	60	21	42	6	43
	M14	16	100-078-1416		100-078-14									
	M16	18	100-078-1618		100-078-16									
0-62 K	-	-	100-062-21		-	19-110	125	19	32	75	25	48	7	45
	M18	20	100-062-1820		100-062-18									
	M20	22	100-062-2022		100-062-20									
7-90 L	-	-	100-088-21		-	19-159	175	19	38	75	25	48	7	49
	M18	20	100-088-1820		100-088-18									
	M20	22	100-088-2022		100-088-20									
8-80 K	-	-	100-077-25		-	22-125	150	22	38	88	42	57	8	55
	M22	24	100-077-2224		100-077-22									
	M24	28	100-077-2428		100-077-24									
	M24	36	100-077-2436		-									
	-	-	100-077-31		-									
	M30	36	100-077-3036		100-077-30									
8-105 L	-	-	100-102-25		-	22-182	205	22	45	88	33	57	8	60
	M22	24	100-102-2224		100-102-22									
	M24	28	100-102-2428		100-102-24									
	M24	36	100-102-2436		-									
	-	-	100-102-31		-									
	M30	36	100-102-3036		100-102-30									

Multi-Quick MO 100 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm with Sliding Plate		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key		
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		
100-2-095-13		–		220-5-038-13		991-150-12-1		360-100-113		310-16-055		610-08		
100-2-095-0810		960-0810-25		K										
100-2-095-1012		960-1012-29												
100-2-095-1214		960-1214-31												
100-2-135-13		–		220-5-057-13		991-150-12-1		360-100-113		310-16-060		610-08		
100-2-135-0810		960-0810-25		L										
100-2-135-1012		960-1012-29												
100-2-135-1214		960-1214-31												
100-2-110-17		–		220-5-043-17		991-150-16-1		360-100-117		310-20-060		610-10		
100-2-110-1416		960-1416-35		K										
100-2-110-1618		960-1618-40												
100-2-155-17		–		220-5-068-17		991-150-16-1		360-100-117		310-20-070		610-10		
100-2-155-1416		960-1416-35		L										
100-2-155-1618		960-1618-40												
100-2-125-21		–		220-5-062-21		991-150-20-1		360-100-121		310-24-070		610-12		
100-2-125-1820		960-1820-45		K										
100-2-125-2022		960-2022-51												
100-2-175-21		–		220-5-078-21		991-150-20-1		360-100-121		310-24-090		610-12		
100-2-175-1820		960-1820-45		L										
100-2-175-2022		960-2022-51												
100-2-150-25		–		200-5-070-25		991-7024-1		360-100-125		310-24-070		610-12		
100-2-150-2224		960-2224-55		K										
100-2-150-2428		960-2428-60												
100-2-150-2436		960-2436-74												
100-2-150-31		–												
100-2-150-3036		960-3036-75												
100-2-205-25		–		220-5-085-25		991-150-24-1		360-100-125		310-24-090		610-12		
100-2-205-2224		960-2224-55		L										
100-2-205-2428		960-2428-60												
100-2-205-2436		960-2436-74												
100-2-205-31		–												
100-2-205-3036		960-3036-75												

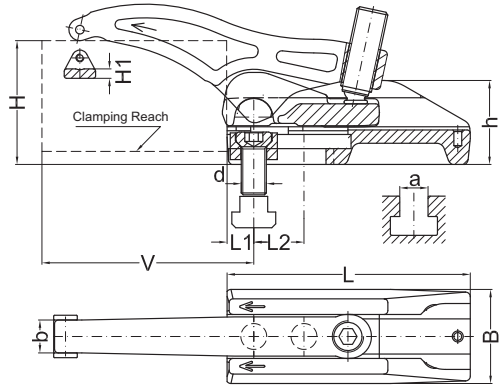
Multi-Quick
MO 106 (complete)

Application Examples:
Injection moulding, pressing, stamping and metal cutting

- Patented
- Stepless vertically and horizontally adjustable
- Greater horizontal adjustment due to the integrated sliding plate

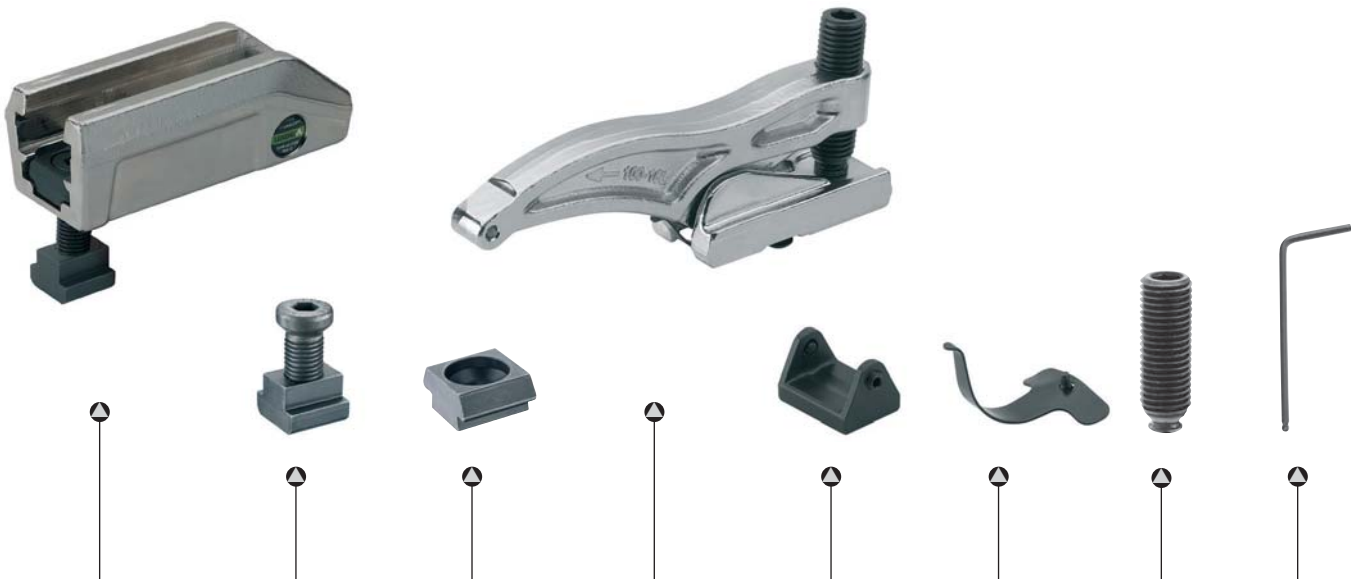
Clamping Force: **Up to 60 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm / Clamping Shoe: Drop forged**



			for T-Slots	for Tapped Holes										
H	d	a	Part No.	Part No.	V	L	L1	L2	B	b	h	H1	kN	
10-58 K	-	-	106-058-13	-	14-84	96	14	16	50	18	47	5	30	
	M08	10	106-058-0810	106-058-08										
	M10	12	106-058-1012	106-058-10										
	M12	14	106-058-1214	106-058-12										
15-75 L	-	-	106-075-13	-	14-114	136	14	26	50	18	47	5	32	
	M08	10	106-075-0810	106-075-08										
	M10	12	106-075-1012	106-075-10										
	M12	14	106-075-1214	106-075-12										
12-65 K	-	-	106-065-17	-	17-97	111	17	18	60	21	54	6	40	
	M14	16	106-065-1416	106-065-14										
	M16	18	106-065-1618	106-065-16										
16-92 L	-	-	106-090-17	-	17-137	156	17	28	60	21	54	6	43	
	M14	16	106-090-1416	106-090-14										
	M16	18	106-090-1618	106-090-16										
18-105 L	-	-	106-102-21	-	21-160	181	21	36	72	25	62	7	50	
	M18	20	106-102-1820	106-102-18										
	M20	22	106-102-2022	106-102-20										
15-115 L	-	-	106-115-25	-	24-184	211	24	43	88	33	72	8	60	
	M22	24	106-115-2224	106-115-22										
	M24	28	106-115-2428	106-115-24										
	M24	36	106-115-2436	-										
	-	-	106-115-31	-										
	M30	36	106-115-3036	106-115-30										29-189

Multi-Quick MO 106 (Spare Parts)



Clamping Shoe		Fixing Set		Profile Nut		Clamping Arm with Sliding Plate		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
106-2-096-13		—		200-6-024-13		220-5-038-13		991-150-12-1		360-100-113		310-16-055		610-08	
106-2-096-0810		960-0810-33				K									
106-2-096-1012		960-1012-35													
106-2-096-1214		960-1214-40													
106-2-136-13		—		200-6-024-13		220-5-057-13		991-150-12-1		360-100-113		310-16-060		610-08	
106-2-136-0810		960-0810-33				L									
106-2-136-1012		960-1012-35													
106-2-136-1214		960-1214-40													
106-2-111-17		—		220-6-030-17		220-5-043-17		991-150-16-1		360-100-117		310-20-060		610-10	
106-2-111-1416		960-1416-41				K									
106-2-111-1618		960-1618-48													
106-2-156-17		—		220-6-030-17		220-5-068-17		991-150-16-1		360-100-117		310-20-070		610-10	
106-2-156-1416		960-1416-41				L									
106-2-156-1618		960-1618-48													
106-2-181-21		—		106-6-040-21		220-5-078-21		991-150-20-1		360-100-121		310-24-090		610-12	
106-2-181-1820		960-1820-55				L									
106-2-181-2022		960-2022-60													
106-2-211-25		—		220-6-044-25		220-5-085-25		991-150-24-1		360-100-125		310-24-090		610-12	
106-2-211-2224		960-2224-68				L									
106-2-211-2428		960-2428-74													
106-2-211-2436		960-2436-86													
106-2-211-31		—		220-6-050-31											
106-2-211-3036		960-3036-86													

Multi-Quick
MO 110 (complete)

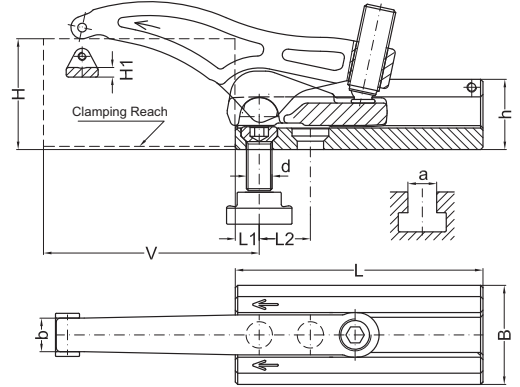
Clamping Force: **Up to 40 kN**



Application Example:
Metal cutting

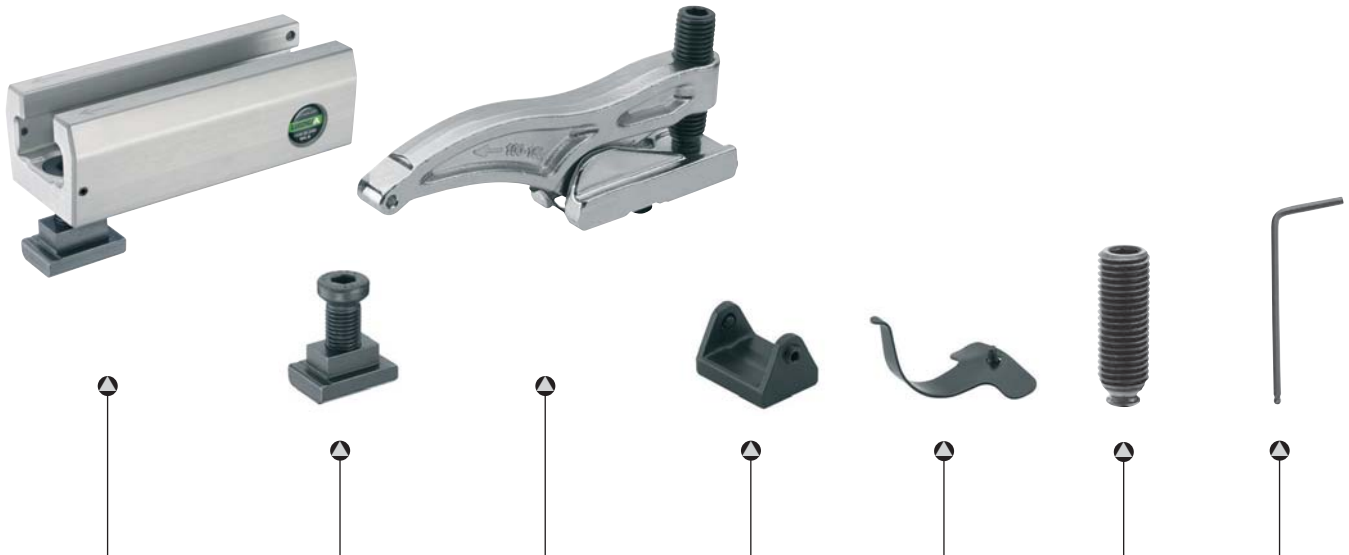
- Patented
- Stepless vertically and horizontally adjustable
- Greater horizontal adjustment due to the integrated sliding plate

- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**
- **Clamping Shoe: Aluminium alloy, helps to protect the machine table**



			for T-Slots		for Tapped Holes										
H	d	a	Part No.		Part No.		V	L	L1	L2	B	b	h	H1	kN
5-53 K	-	-	110-053-13		-		12-80	95	12	20	54	18	44	5	25
	M08	10	110-053-0810		110-053-08										
	M10	12	110-053-1012		110-053-10										
	M12	14	110-053-1214		110-053-12										
10-73 L	-	-	110-073-13		-		12-110	135	12	28	54	18	44	5	25
	M08	10	110-073-0810		110-073-08										
	M10	12	110-073-1012		110-073-10										
	M12	14	110-073-1214		110-073-12										
5-60 K	-	-	110-060-17		-		15-92	110	15	25	64	21	50	6	35
	M14	16	110-060-1416		110-060-14										
	M16	18	110-060-1618		110-060-16										
11-85 L	-	-	110-083-17		-		15-132	155	15	32	64	21	50	6	35
	M14	16	110-083-1416		110-083-14										
	M16	18	110-083-1618		110-083-16										
5-65 K	-	-	110-065-21		-		19-105	125	19	30	80	25	55	7	40
	M18	20	110-065-1820		110-065-18										
	M20	22	110-065-2022		110-065-20										
	M20	28	110-065-2028		-										
12-95 L	-	-	110-093-21		-		19-151	175	19	38	80	25	55	7	40
	M18	20	110-093-1820		110-093-18										
	M20	22	110-093-2022		110-093-20										
	M20	28	110-093-2028		-										

Multi-Quick MO 110 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm with Sliding Plate		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
110-2-095-13		-		220-5-038-13		991-150-12-1		360-100-113		310-16-055		610-08	
110-2-095-0810		969-0810-29		K									
110-2-095-1012		969-1012-35											
110-2-095-1214		969-1214-35											
110-2-135-13		-		220-5-057-13		991-150-12-1		360-100-113		310-16-060		610-08	
110-2-135-0810		969-0810-29		L									
110-2-135-1012		969-1012-35											
110-2-135-1214		969-1214-35											
110-2-110-17		-		220-5-043-17		991-150-16-1		360-100-117		310-20-060		610-10	
110-2-110-1416		969-1416-41		K									
110-2-110-1618		969-1618-45											
110-2-155-17		-		220-5-068-17		991-150-16-1		360-100-117		310-20-070		610-10	
110-2-155-1416		969-1416-41		L									
110-2-155-1618		969-1618-45											
110-2-125-21		-		220-5-062-21		991-150-20-1		360-100-121		310-24-080		610-12	
110-2-125-1820		969-1820-51		K									
110-2-125-2022		969-2022-51											
110-2-125-2028		969-2028-60											
110-2-175-21		-		220-5-078-21		991-150-20-1		360-100-121		310-24-090		610-12	
110-2-175-1820		969-1820-51		L									
110-2-175-2022		969-2022-51											
110-2-175-2028		969-2028-60											

Multi-Quick
MO 130 (complete)

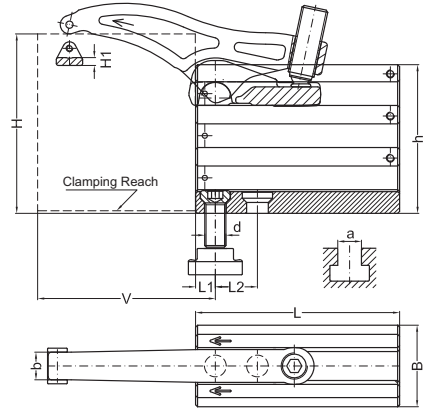
Application Examples:
Light milling and drilling

- Patented
- Stepless vertically and horizontally adjustable
- Greater horizontal adjustment due to the integrated sliding plate
- Increased clamping heights due to the three level clamping shoe

Clamping Force: **Up to 35 kN**



- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**
- **Clamping Shoe: Aluminium alloy, helps to protect the machine table**



			for T-Slots		for Tapped Holes										
H	d	a	Part No.		Part No.		V	L	L1	L2	B	b	h	H1	kN
5-109 K	-	-	130-109-13		-		12-80	95	12	20	54	18	100	5	20
	M08	10	130-109-0810		130-109-08										
	M10	12	130-109-1012		130-109-10										
	M12	14	130-109-1214		130-109-12										
10-128 L	-	-	130-128-13		-		12-110	135	12	28	54	18	100	5	20
	M08	10	130-128-0810		130-128-08										
	M10	12	130-128-1012		130-128-10										
	M12	14	130-128-1214		130-128-12										
5-124 K	-	-	130-124-17		-		15-92	110	15	25	64	21	114	6	30
	M14	16	130-124-1416		130-124-14										
	M16	18	130-124-1618		130-124-16										
11-148 L	-	-	130-146-17		-		15-132	155	15	32	64	21	114	6	30
	M14	16	130-146-1416		130-146-14										
	M16	18	130-146-1618		130-146-16										
5-142 K	-	-	130-142-21		-		19-106	125	19	32	80	25	134	7	35
	M18	20	130-142-1820		130-142-18										
	M20	22	130-142-2022		130-142-20										
	M20	28	130-142-2028		-										
12-170 L	-	-	130-169-21		-		19-151	175	19	38	80	25	134	7	35
	M18	20	130-169-1820		130-169-18										
	M20	22	130-169-2022		130-169-20										
	M20	28	130-169-2028		-										

Multi-Quick MO 130 (Spare Parts)



Clamping Shoe		Fixing Set		Clamping Arm with Sliding Plate		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key		
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		
130-2-095-13		-		220-5-038-13		991-150-12-1		360-100-113		310-16-055		610-08		
130-2-095-0810		969-0810-29		K										
130-2-095-1012		969-1012-35												
130-2-095-1214		969-1214-35												
130-2-135-13		-		220-5-057-13		991-150-12-1		360-100-113		310-16-060		610-08		
130-2-135-0810		969-0810-29		L										
130-2-135-1012		969-1012-35												
130-2-135-1214		969-1214-35												
130-2-110-17		-		220-5-043-17		991-150-16-1		360-100-117		310-20-060		610-10		
130-2-110-1416		969-1416-41		K										
130-2-110-1618		969-1618-45												
130-2-155-17		-		220-5-068-17		991-150-16-1		360-100-117		310-20-070		610-10		
130-2-155-1416		969-1416-41		L										
130-2-155-1618		969-1618-45												
130-2-125-21		-		220-5-062-21		991-150-20-1		360-100-121		310-24-070		610-12		
130-2-125-1820		969-1820-51		K										
130-2-125-2022		969-2022-51												
130-2-125-2028		969-2028-60												
130-2-175-21		-		220-5-078-21		991-150-20-1		360-100-121		310-24-090		610-12		
130-2-175-1820		969-1820-51		L										
130-2-175-2022		969-2022-51												
130-2-175-2028		969-2028-60												

Multi-Quick
MO 134 (complete)

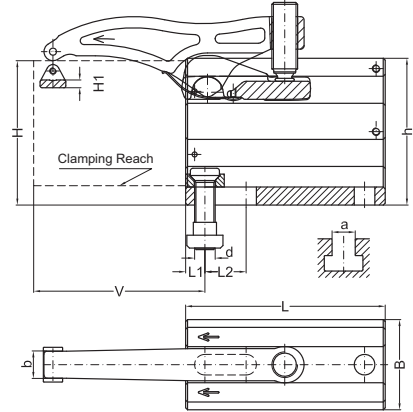
Application Examples:
Medium milling and drilling

- Patented
- Stepless vertically and horizontally adjustable
- Greater horizontal adjustment due to the integrated sliding plate
- Greater vertical adjustment due to the two level clamping shoe

Clamping Force: **Up to 40 kN**



- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**
- **Clamping Shoe: Aluminium alloy, helps to protect the machine table**



			for T-Slots		for Tapped Holes																			
H	d	a	Part No.		Part No.		V	L	L1	L2	B	b	h	H1	kN									
15-128 L	-	-	134-128-13		-		12-111	135	12	28	58	18	99	5	25									
	M08	10	134-128-0810		134-128-08																			
	M10	12	134-128-1012		134-128-10																			
	M12	14	134-128-1214		134-128-12																			
20-150 L	-	-	134-146-17		-		15-134	155	15	32	70	21	114	6	35									
	M14	16	134-146-1416		134-146-14																			
	M16	18	134-146-1618		134-146-16																			
20-170 L	-	-	134-169-21		-		19-156	180	19	38	82	25	134	7	40									
	M18	20	134-169-1820		134-169-18																			
	M20	22	134-169-2022		134-169-20																			
	M20	28	134-169-2028		-																			
	-	-	134-169-21-25		-											22-159	180	22	32	82	25	134	7	40
	M24	28	134-169-2428		134-169-24																			

Multi-Quick MO 134 (Spare Parts)



Clamping Shoe		Fixing Set		Profile Nut	Clamping Arm with Sliding Plate	Protection Plate	Spring with Screw	Ball Pressure Screw	Allen Key
Part No.		Part No.		Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
134-2-135-13		-		220-6-024-13	220-5-057-13	991-150-12-1	360-100-113	310-16-060	610-08
134-2-135-0810		960-0810-40			L				
134-2-135-1012		960-1012-38							
134-2-135-1214		960-1214-40							
134-2-155-17		-		134-6-030-17	220-5-068-17	991-150-16-1	360-100-117	310-20-070	610-10
134-2-155-1416		960-1416-55			L				
134-2-155-1618		960-1618-52							
134-2-180-21		-		134-6-038-21	220-5-078-21	991-150-20-1	360-100-121	310-24-090	610-12
134-2-180-1820		960-1820-60			L				
134-2-180-2022		960-2022-68							
134-2-180-2028		960-2028-75							
134-2-180-25		-		134-6-044-25					
134-2-180-2428		960-2428-74							

Multi-Quick – Flexible clamping solutions

MQ 150 – 200

MQ 150/160 has a clamping force up to 40 kN. These clamps offer exceptional stepless, vertical and horizontal, adjustment. The horizontal Profile Nut (only MQ 160) increases the stepless horizontal adjustment.

MQ 200 has a clamping force up to 60 kN. These clamps offer, due to the integrated sliding plate and the two level clamping shoe, even more vertical and horizontal adjustment. The horizontal Profile Nut increases the stepless horizontal adjustment.





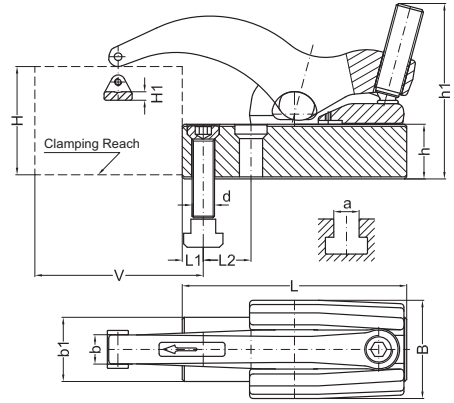
Multi-Quick
MO 150 (complete)

Clamping Force: **Up to 40 kN**

Application Example:
Metal cutting

- Patented
- Double stepless adjustment
- Great stepless vertical and horizontal adjustment


- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**



			for T-Slots	for Tapped Holes											
H	d	a	Part No.	Part No.	V	L	L1	L2	B	b	b1	h	h1	H1	kN
5-80 L	-	-	150-080-13	-	10-126	140	12	28	56	18	38	31	105	5	30
	M10	12	150-080-1012	150-080-10											
	M12	14	150-080-1214	150-080-12											
	M12	16	150-080-1216	-											
	M12	18	150-080-1218	-											
6-92 L	-	-	150-092-17	-	10-150	160	15	34	70	21	46	39	126	6	40
	M14	16	150-092-1416	150-092-14											
	M16	18	150-092-1618	150-092-16											
	M16	20	150-092-1620	-											
	M16	22	150-092-1622	-											
	-	-	150-092-21	-											
	M20	22	150-092-2022	150-092-20											

Multi-Quick MO 150 (Spare Parts)



Clamping Rail		Fixing Set		Clamping Arm with sliding shoe		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key 	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
150-2-140-13		-		150-5-080-13		991-150-12-1		360-100-113		310-16-060		610-08	
150-2-140-1012		960-1012-48		L									
150-2-140-1214		960-1214-50											
150-2-140-1216		960-1216-50											
150-2-140-1218		960-1218-58											
150-2-160-17		-		150-5-092-17		991-150-16-1		360-100-117		310-20-070		610-10	
150-2-160-1416		960-1416-62		L									
150-2-160-1618		960-1618-65											
150-2-160-1620		960-1620-65											
150-2-160-1622		960-1622-70											
150-2-160-21		-											
150-2-160-2022		960-2022-75										610-12	

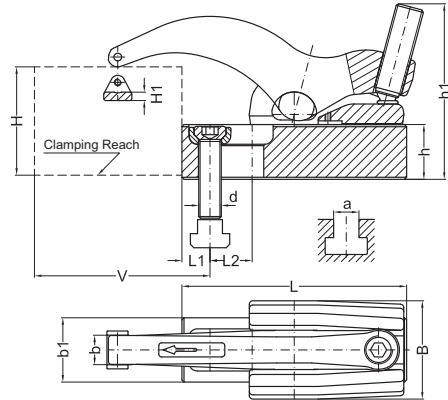
Multi-Quick
MO 160 (complete)

Application Example:
Metal cutting

- Patented
- Double stepless adjustment
- Great stepless vertical and horizontal adjustment

Clamping Force: **Up to 40 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm: Drop forged**
- **Clamping Rail: Hardened alloy steel, with elongated slot**



			for T-Slots	for Tapped Holes											
H	d	a	Part No.	Part No.	V	L	L1	L2	B	b	b1	h	h1	H1	kN
5-80	-	-	160-080-13	-	16-130	140	16	25	56	18	38	31	105	5	30
L	M10	12	160-080-1012	160-080-10											
	M12	14	160-080-1214	160-080-12											
	M12	16	160-080-1216	-											
	M12	18	160-080-1218	-											
6-92	-	-	160-092-17	-	20-155	160	30	30	70	21	46	39	126	6	40
L	M14	16	160-092-1416	160-092-14											
	M16	18	160-092-1618	160-092-16											
	M16	20	160-092-1620	-											
	M16	22	160-092-1622	-											

Multi-Quick
MO 160 (Spare Parts)



Clamping Rail		Fixing Set		Profile Nut	Clamping Arm with sliding shoe	Protection Plate	Spring with Screw	Ball Pressure Screw	Allen Key
Part No.		Part No.		Part No.	Part No.	Part No.	Part No.	Part No.	Part No.
160-2-140-13		-		160-6-025-13	160-5-080-13	991-150-12-1	360-100-113	310-16-060	610-08
160-2-140-1012		964-1012-48			L				
160-2-140-1214		964-1214-50							
160-2-140-1216		964-1216-50							
160-2-140-1218		964-1218-58							
160-2-160-17		-		160-6-030-17	160-5-092-17	991-150-16-1	360-100-117	310-20-070	610-10
160-2-160-1416		964-1416-62			L				
160-2-160-1618		964-1618-65							
160-2-160-1620		964-1620-65							
160-2-160-1622		964-1622-70							

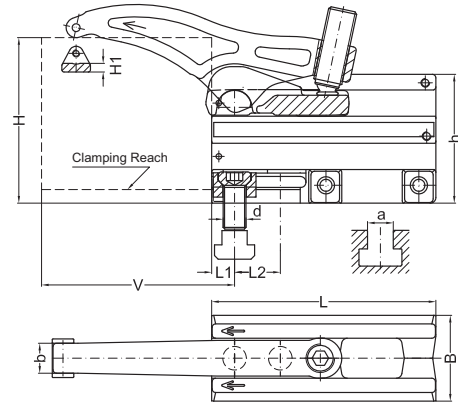
Multi-Quick
MQ 200 (complete)

Application Examples:
Injection moulding, pressing, stamping and metal cutting

- Patented
- Stepless vertically and horizontally adjustable
- Greater horizontal adjustment due to the integrated sliding plate

Clamping Force: **Up to 60 kN**

- **Material: Hardened alloy steel**
- **Clamping Arm / Clamping Shoe: Drop forged**



			for T-Slots		for Tapped Holes										
H	d	a	Part No.		Part No.		V	L	L1	L2	B	b	h	H1	kN
10-90 K	-	-	200-090-13		-		14-84	95	14	20	54	18	82	5	30
	M08	10	200-090-0810		200-090-08										
	M10	12	200-090-1012		200-090-10										
	M12	14	200-090-1214		200-090-12										
15-110 L	-	-	200-110-13		-		14-112	135	14	30	54	18	82	5	32
	M08	10	200-110-0810		200-110-08										
	M10	12	200-110-1012		200-110-10										
	M12	14	200-110-1214		200-110-12										
12-100 K	-	-	200-100-17		-		17-97	110	17	20	62	21	90	6	40
	M14	16	200-100-1416		200-100-14										
	M16	18	200-100-1618		200-100-16										
16-127 L	-	-	200-125-17		-		17-135	155	17	30	62	21	90	6	43
	M14	16	200-125-1416		200-125-14										
	M16	18	200-125-1618		200-125-16										
20-125 K	-	-	200-120-21		-		21-110	125	21	25	74	25	106	7	50
	M18	20	200-120-1820		200-120-18										
	M20	22	200-120-2022		200-120-20										
20-145 L	-	-	200-140-21		-		21-156	180	21	40	74	25	106	7	50
	M18	20	200-140-1820		200-140-18										
	M20	22	200-140-2022		200-140-20										
18-135 K	-	-	200-135-25		-		24-130	150	24	28	86	42	122	8	60
	M22	24	200-135-2224		200-135-22										
	M24	28	200-135-2428		200-135-24										
	M24	36	200-135-2436		-										
	-	-	200-135-31		-										
M30	36	200-135-3036		200-135-30											
20-160 L	-	-	200-160-25		-		24-184	210	24	44	86	33	122	8	60
	M22	24	200-160-2224		200-160-22										
	M24	28	200-160-2428		200-160-24										
	M24	36	200-160-2436		-										
	-	-	200-160-31		-										
M30	36	200-160-3036		200-160-30											

Multi-Quick MO 200 (Spare Parts)



Clamping Shoe		Fixing Set		Profile Nut		Clamping Arm with Sliding Plate		Protection Plate		Spring with Screw		Ball Pressure Screw		Allen Key	
Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.		Part No.	
200-2-095-13		-		220-6-024-13		220-5-038-13		991-150-12-1		360-100-113		310-16-055		610-08	
200-2-095-0810		960-0810-29				K									
200-2-095-1012		960-1012-35													
200-2-095-1214		960-1214-40													
200-2-135-13		-		220-6-024-13		220-5-057-13		991-150-12-1		360-100-113		310-16-060		610-08	
200-2-135-0810		960-0810-29				L									
200-2-135-1012		960-1012-35													
200-2-135-1214		960-1214-40													
200-2-110-17		-		220-6-030-17		220-5-043-17		991-150-16-1		360-100-117		310-20-060		610-10	
200-2-110-1416		960-1416-41				K									
200-2-110-1618		960-1618-48													
200-2-155-17		-		220-6-030-17		220-5-068-17		991-150-16-1		360-100-117		310-20-070		610-10	
200-2-155-1416		960-1416-41				L									
200-2-155-1618		960-1618-48													
200-2-125-21		-		220-6-038-21		220-5-062-21		991-150-20-1		360-100-121		310-24-070		610-12	
200-2-125-1820		960-1820-60				K									
200-2-125-2022		960-2022-60													
200-2-180-21		-		220-6-038-21		220-5-078-21		991-150-20-1		360-100-121		310-24-090		610-12	
200-2-180-1820		960-1820-60				L									
200-2-180-2022		960-2022-60													
200-2-150-25		-		200-6-044-25		220-5-072-25		991-150-24-1		360-100-125		310-24-080		610-12	
200-2-150-2224		960-2224-68				K									
200-2-150-2428		960-2428-74													
200-2-150-2436		960-2436-86													
200-2-150-31		-		220-6-050-31											
200-2-150-3036		960-3036-86													
200-2-210-25		-		220-6-044-25		220-5-085-25		991-150-24-1		360-100-125		310-24-090		610-12	
200-2-210-2224		960-2224-68				L									
200-2-210-2428		960-2428-78													
200-2-210-2436		960-2436-86													
200-2-210-31		-		220-6-050-31											
200-2-210-3036		960-3036-86													