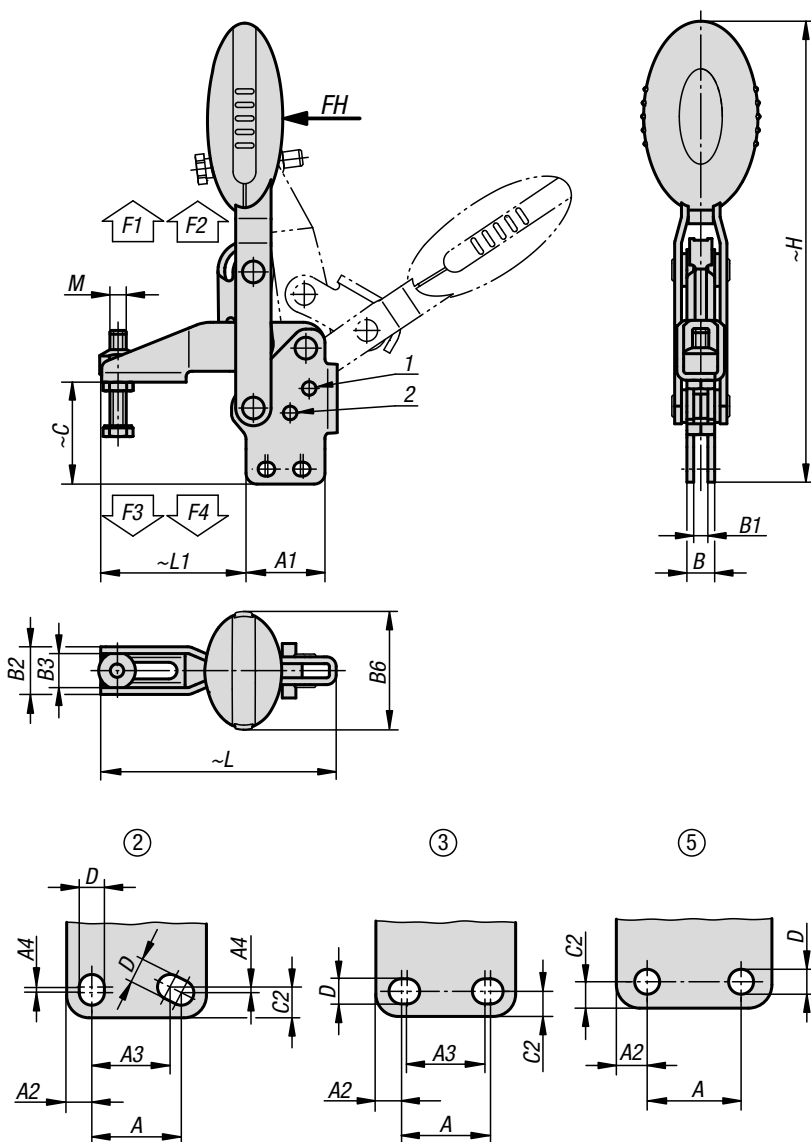


Toggle clamps vertical

with straight foot and adjustable clamping spindle



Material:

Steel.

Grip polyamide.

Version:

Carbonitrided and black oxidised.

Grip blue, black or red.

Sample order:

K0663.005001

(blue grip)

Note for ordering:

Δ Enter the desired grip colour here.

Note:

Maintenance-free high quality link bushings.

Sustainable constant use of force during opening and closing. Optimum stability through the conical, U-profile clamping arm.

On request:

Other grip colours.

Accessories:

K0106

K0383

K0388

K0390

K0391

K0392

K0393

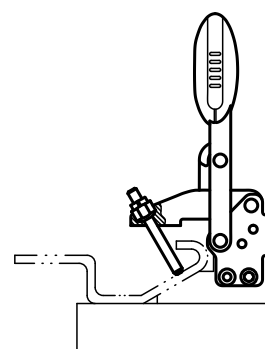
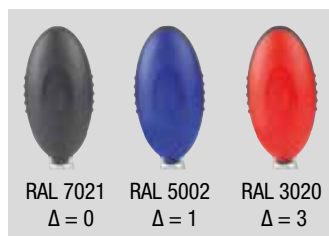
Drawing reference:

1) stop pin position 1

2) stop pin position 2

Toggle clamps vertical

with straight foot and adjustable clamping spindle



KIPP Toggle clamps vertical with straight foot and adjustable clamping spindle

Order No.	Opening angle holding arm position 1	Opening angle holding arm position 2	Opening angle holding arm stop pin removed	Opening angle handle position 1	Opening angle handle position 2	Hand force FH N	Retaining force F1 N	Retaining force F2 N	Clamping force F3 N	Clamping force F4 N
K0663.00500Δ	100°	-	129°	64°	-	100	750	1050	620	750
K0663.00600Δ	56°	83°	141°	46°	56°	160	1350	1650	920	1050
K0663.00800Δ	13°	93°	158°	26°	61°	190	2000	2800	940	1350
K0663.01000Δ	6°	97°	176°	19°	59°	250	2500	4500	1500	2800
K0663.01200Δ	11°	88°	164°	24°	60°	280	3000	5500	1400	2800

Order No.	hole arrangement	M	A	A1	A2	A3	A4	B	B1	B2	B3	B6	C	C2	D	H	L	L1
K0663.00500Δ	2	M5x25	16	25	4,5	14	1	8,1	4,1	13,2	9,2	22,5	29,8	5,5	4,5	119,2	65,6	35
K0663.00600Δ	3	M6x35	14	29	7	12	-	10,2	5,2	17,5	12,5	43,5	37,6	5,5	5,5	169	86,5	53
K0663.00800Δ	3	M8x45	21	39	9	19	-	10,2	5,2	20,6	15,6	41,5	49	6,5	6,8	200,4	107	62
K0663.01000Δ	2	M10x55	32	50	8	27	3,5	14,1	7,1	25,5	18,5	47	62,3	13	9	247,4	153	95
K0663.01200Δ	5	M12x70	32	53	10,5	-	-	14,1	7,1	28	21	47	69,8	9	8,8	265,5	173,5	113,5