Endmill holder Weldon

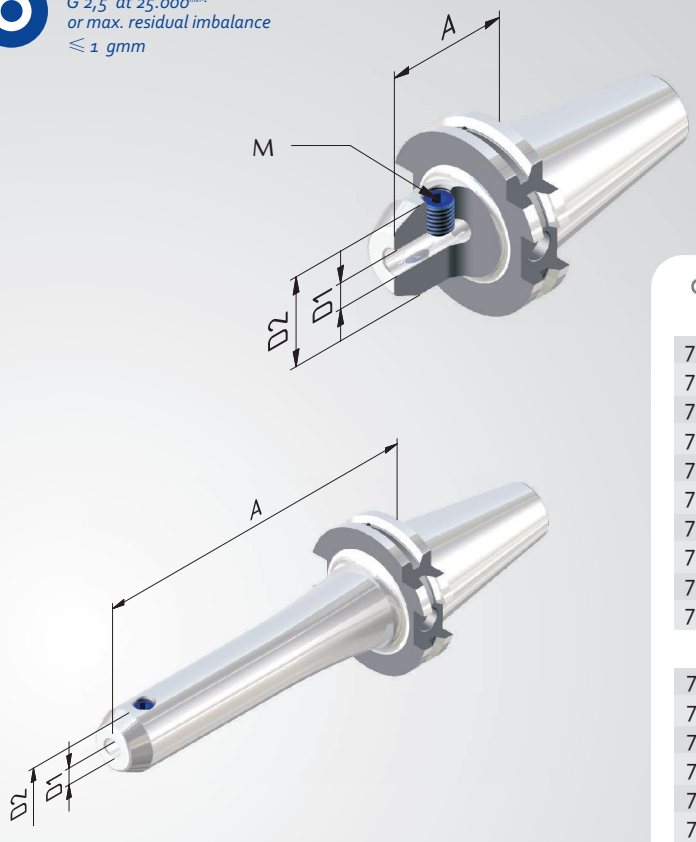
Application: For clamping tools with cylindrical shank according to DIN 1835 B.

Technical Design: Runout of outer taper to D1 ⩽ 0,003 mm. Tolerance of bore H4 (more accurate as DIN).

Includes: Clamping screw.

Accessories: See page 132

Fine balanced
G 2,5 at 25.000 min-1
or max. residual imbalance
⩽ 1 gmm



Order No.	SK	D1	A	D2	L	M
			SHORT			
714004-01	40	6	50	25	35	M6
714004-02	40	8	50	28	35	M8
714004-03	40	10	50	35	41	M10
714004-04	40	12	50	42	48	M12
714004-05	40	14	50	42	48	M12
714004-06	40	16	63	48	51	M14
714004-07	40	18	63	48	51	M14
714004-08	40	20	63	52	53	M16
714004-09	40	25	100	65	60	M18x2
714004-10	40	32	100	72	64	M20x2
			= 100			
714004-31	40	6	100	25	35	M6
714004-32	40	8	100	28	35	M8
714004-33	40	10	100	35	41	M10
714004-34	40	12	100	42	48	M12
714004-35	40	14	100	42	48	M12
714004-36	40	16	100	48	51	M14
714004-38	40	20	100	52	53	M16
			= 160			
714004-61	40	6	160	25	35	M6
714004-62	40	8	160	28	35	M8
714004-63	40	10	160	35	41	M10
714004-64	40	12	160	42	48	M12
714004-65	40	14	160	42	48	M12
714004-66	40	16	160	48	51	M14
714004-68	40	20	160	52	53	M16

Endmill holder Weldon »Cool Tool«

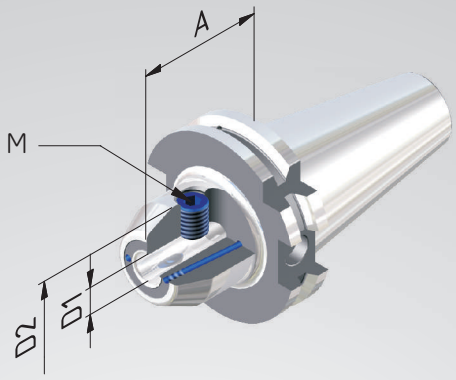
Application: Particularly suitable for tools without internal coolant, and for machining at difficult positions with bad chip removal.

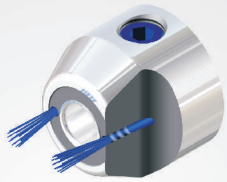
Technical Design: Two holes in the toolholder lead the coolant directly to the cutting edge. Coolant holes can be re-sealed with screws for the use of tools with internal coolant holes.

Includes: Clamping screw and 2 x M3-screws to plug the coolant holes if needed.

Accessories: See page 132.

Fine balanced
G 2,5 at 25.000 min-1
or max. residual imbalance
≤ 1 gmm





Order No.	SK	D1	A	D2	L	M
			SHORT			
7140041-01	40	6	50	25	35	M6
7140041-02	40	8	50	28	35	M8
7140041-03	40	10	50	35	41	M10
7140041-04	40	12	50	42	48	M12
7140041-05	40	14	50	42	48	M12
7140041-06	40	16	63	48	51	M14
7140041-08	40	20	63	52	53	M16
7140041-09	40	25	100	65	60	M18x2
7140041-10	40	32	100	72	64	M20x2
			= 100			
7140041-31	40	6	100	25	35	M6
7140041-32	40	8	100	28	35	M8
7140041-33	40	10	100	35	41	M10
7140041-34	40	12	100	42	48	M12
7140041-36	40	16	100	48	51	M14
7140041-38	40	20	100	52	53	M16
			= 130			
7140041-51	40	6	130	25	35	M6
7140041-52	40	8	130	28	35	M8
7140041-53	40	10	130	35	41	M10
7140041-54	40	12	130	42	48	M12
7140041-55	40	14	130	42	48	M12
7140041-56	40	16	130	48	51	M14
7140041-57	40	18	130	50	51	M14
7140041-58	40	20	130	52	53	M16
7140041-59	40	25	130	65	60	M18x2
7140041-60	40	32	130	72	64	M20x2