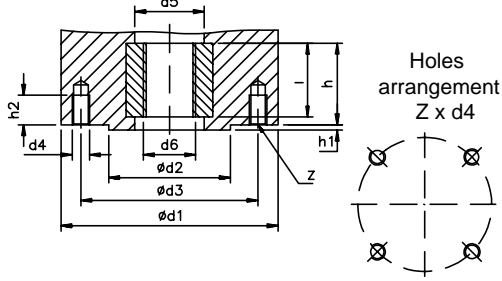
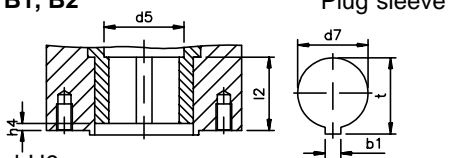
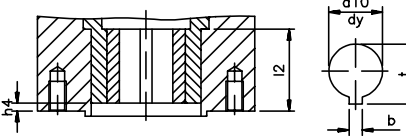
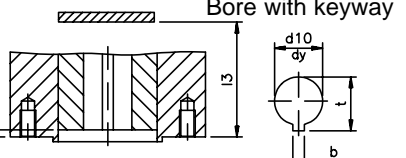
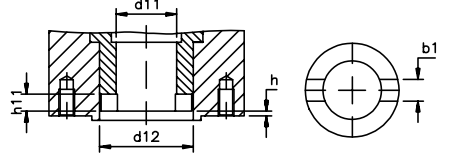
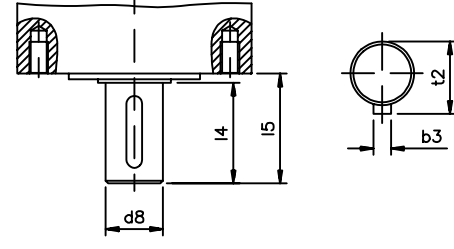


OUTPUT DRIVES
According to ISO 5210/ DIN 3338

400 410
401 411
402 414
403 415
SERIES

Output drives	Dimensions mm.	Multiturn Electrical Actuators - Max. Torques (Nm)						
		15 - 30 - 60		120 - 250		500	1000	2000
Type A Stem nut 	ISO 5210	F07	F10	F10	F14	F14	F16	F25
	F.Máx.(kN)	40	40	70	160	160	250	380
	d1	90	125	125	175	175	210	300
	d2f8	55	70	70	100	100	130	200
	d3	70	102	102	140	140	165	254
	d4	M8	M10	M10	M16	M16	M20	M16
	d5	32,5	43,5	43,5	60	60	79	92
	d6 máx.	26	40	40	57	57	75	86
	l	29	40	40	60	60	71	91
	h	36	40	40	74	74	71	91
	h1	3	3	3	4	4	4,5	4,5
h2	12	15	15	25	25	30	25	
Z	4	4	4	4	4	4	8	
Type B1, B2 Plug sleeve  <p>B1: d₇H9 B2: d_{7min} < d < d₇H9</p>	b1Js9	8	12	12	18	18	22	28
	d5	38	42	42	50	50	70	90
	d7H9	28	42	42	60	60	80	100
	d7 mín.	20	30	30	45	45	60	75
	t	31,3	45,3	45,3	64,4	64,4	85,4	106,4
	l2	36	48	48	74	74	84,9	113,5
	h4	1	0	0	0	0	2	2,5
Type B3, B4 Bore with keyway  <p>B3: d₁₀H9 B4: d < d_ymax</p>	bJs9	5	6	6	8	8	12	14
	d10H9	16	20	20	30	30	40	50
	dy máx.	20	28	28	45	45	60	75
	t	18,3	22,8	22,8	33,3	33,3	43,3	53,8
	l2	36	48	48	74	74	84,9	113,5
	h4	1	0	0	0	0	2	2,5
Type B0 Bore with keyway  <p>B0: d₁₀H9</p>	bJs9	-	6	8	8	-	-	-
	d10	-	20	20	30	-	-	-
	d10 máx.	-	20	30	30	-	-	-
	t	-	22,8	33,3	33,3	-	-	-
	l3	-	50,5	70	70	-	-	-
	h4	-	2,8	3	6,7	-	-	-
Type C Dog coupling 	b1H11	-	14	14	20	20	24	30
	d11H11	-	28	28	38	38	47	64
	d11 mín.	-	20	20	30	30	40	50
	d11 máx.	-	42	42	60	60	80	100
	d12	-	55	55	90	90	100	125
	h11	-	6,5	6,5	8	8	10	11
	h	-	0	0	0	0	2	2,5
	-	-	-	-	-	-	-	-
Type D Shaft coupling 	b3h9	-	6	6	8	8	12	-
	l4	-	50	50	70	70	90	-
	l5	-	55	55	76	76	97	-
	d8g6	-	20	20	30	30	40	-
	t2	-	22,5	22,5	33	33	43	-

Subject to change without notice. Previous data sheets invalid with the issue of the latest data sheets.