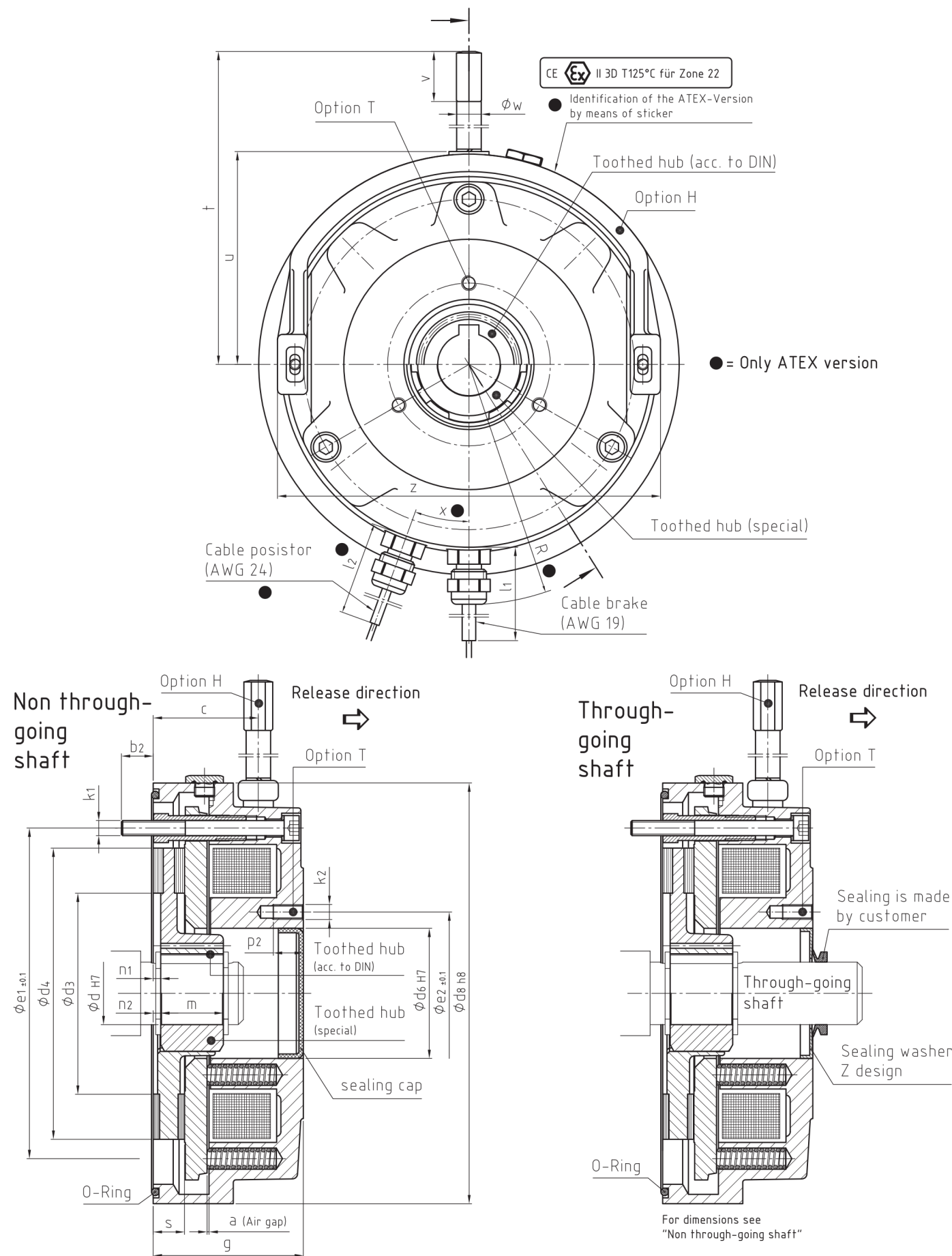
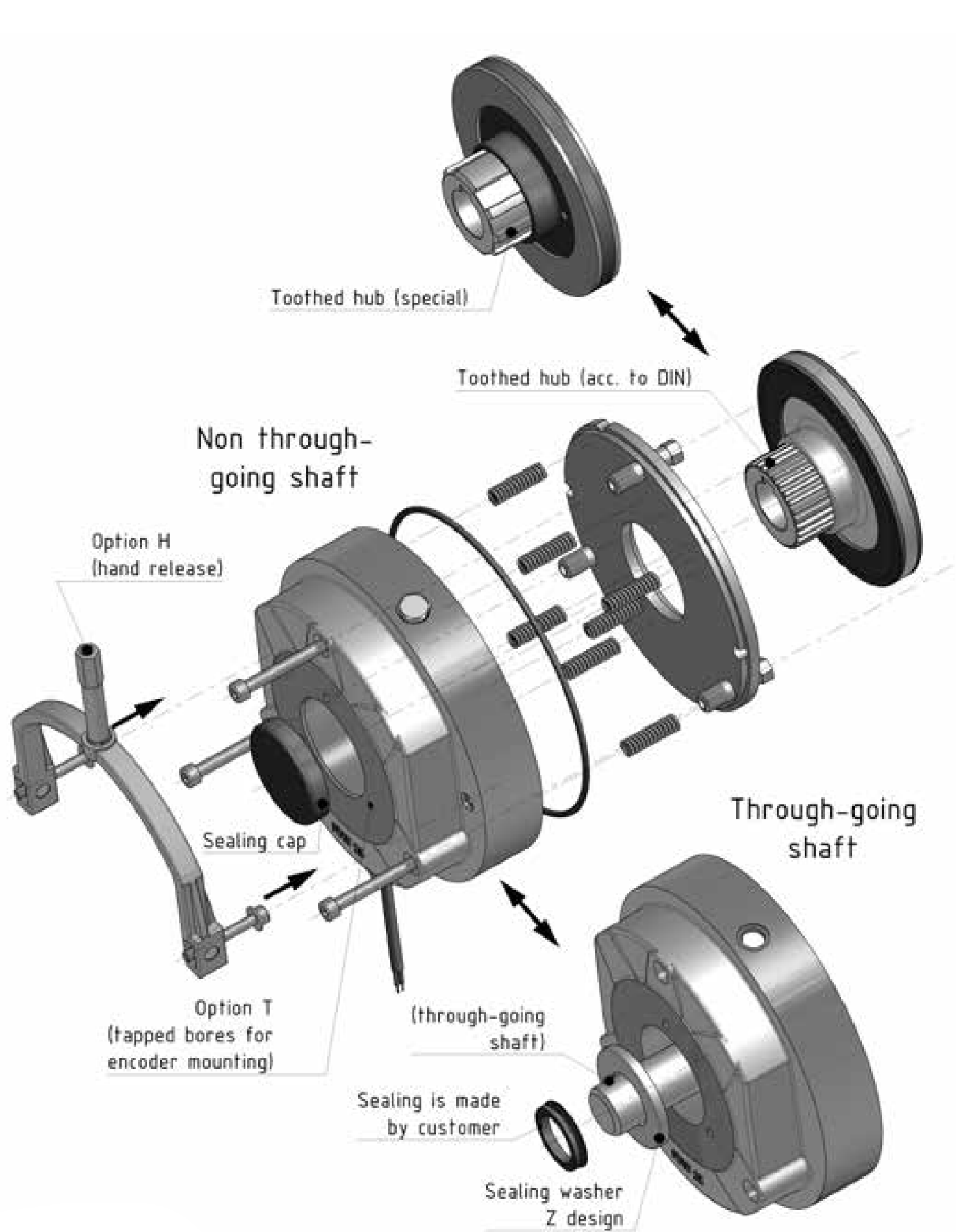




Size	Braking torque M_b [Nm]**	P 20 °C (Watt)	a	b2	c	Hub diameter d ^{H7}	
						Toothed hub (special)	Toothed hub (acc. to DIN)
08	5**	29	0,2 ^{+0,2}	6	30	11/14*/15*	-
10	10**	40	0,2 ^{+0,2}	8,5	43,5	15/19*/20*	14/15
13	20**	49	0,3 ^{+0,2}	12	39	15/20/25	15/20
15	40**	59	0,3 ^{+0,2}	13	42	-	20/25/30
17	60**	87	0,3 ^{+0,2}	14	46	-	25/30/35*
20	100**	110	0,4 ^{+0,2}	14	51,5	-	30/35/40
23	150**	101	0,4 ^{+0,2}	15	58	-	35/40/45
26	250**	140	0,5 ^{+0,2}	19	62	-	40/45/50/55*
30	400**	189	0,5 ^{+0,2}	17	64	-	50/55/60/65*

Size	d3	d4	d6 ^{H7}	d8 ^{H8}	e1 $\pm 0,1$	e2 $\pm 0,1$	g	k1	k2
08	42	61,5	26	98	72	34	40	(3 x) M4	(3 x) M4
10	50	78	32	120	90	40	48	(3 x) M5	(3 x) M5
13	62	98	42	145	112	54	53	(3 x) M6	(3 x) M6
15	80	118,5	52	168	132	65	60	(3 x) M6	(3 x) M6
17	84	127,5	62	188	145	75	70	(3 x) M8	(3 x) M8
20	94	152	72	213	170	85	80	(3 x) M8	(3 x) M8
23	120	178	80	245	196	95	90	(3 x) M8	(3 x) M8
26	130	204	90	276	230	110	99	(3 x) M10	(6 x) M10
30	180	255	115	324	278	138	105	(6 x) M10	(6 x) M10

Size	l1	l2 *	m	n1	n2	p2	R *	s _(new)	t	u	v	w	x *	z
08	400	400	18	1,5	0,5	8	54	7,5 ^{-0,1}	100	55	15	8	25°	89
10	500	500	20	2,5	1	12	65	8,5 ^{-0,1}	110	65	15	8	25°	111
13	500	500	20	3,5	1,5	12	79	10,3 ^{-0,1}	135	75	20	10	25°	132
15	600	600	25	3	-	12	89	12,5 ^{-0,1}	140	85	20	10	20°	151
17	600	600	30	3	-	15	98	14,5 ^{-0,1}	165	97	25	12	20°	172
20	600	600	30	3	-	15	110	16,0 ^{-0,1}	186	116	25	12	20°	196
23	600	600	35	4	-	15	125	18,0 ^{-0,1}	200	128	25	12	20°	224
26	600	600	40	4	-	25	140	20,0 ^{-0,1}	285	148	35	19	20°	258
30	600	600	50	4	-	25	164	20,0 ^{-0,1}	310	175	35	19	20°	304

Standard keyway in accordance to DIN 6885/1-JS9
* Keyway in accordance to DIN 6885/3-JS9
** Standard braking torque (working brake)
Standard braking torque (holding brake): ca. 1,5 * M_b
*** Permissible deviations of M_b :
Working brake: -30% (new) // $\pm 20\%$ (run-in)
Holding brake: $\pm 20\%$ (new) // -10% / +30% (run-in)

Dimensions in mm
+ only ATEX version