

BF-series shaft-mounted geared motors

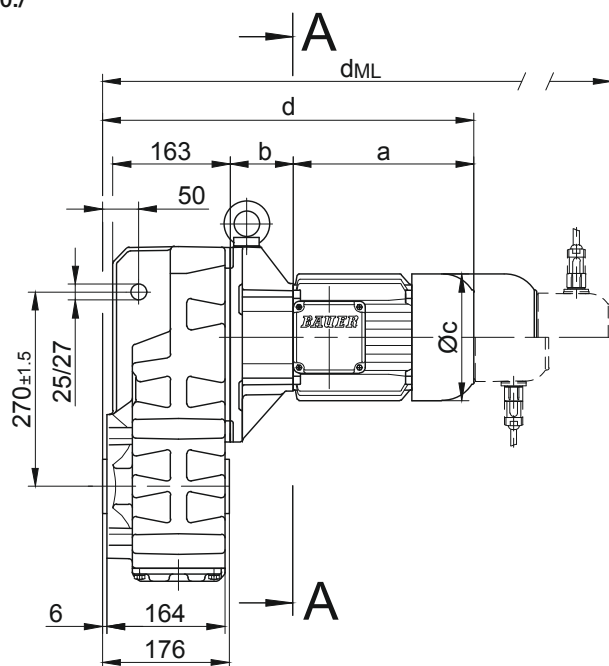
BAUER GEAR MOTOR
A REGAL REYNOLD BRAND

Dimension - Standard

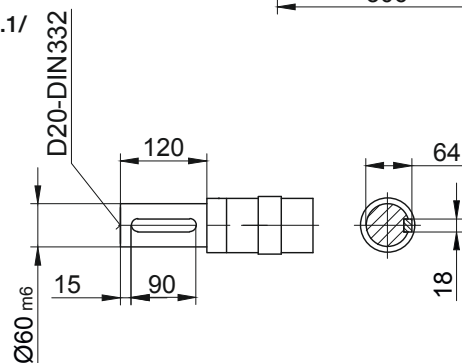
BF50-BF50Z

with torque arm

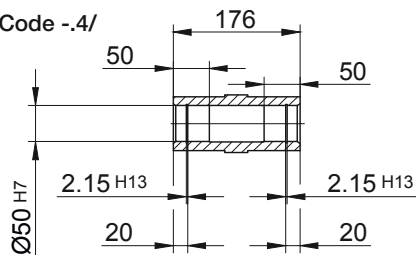
Code -0./



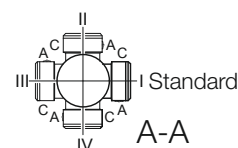
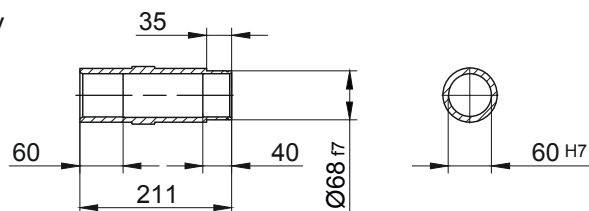
Code -1./



Code -4./



Code -5./



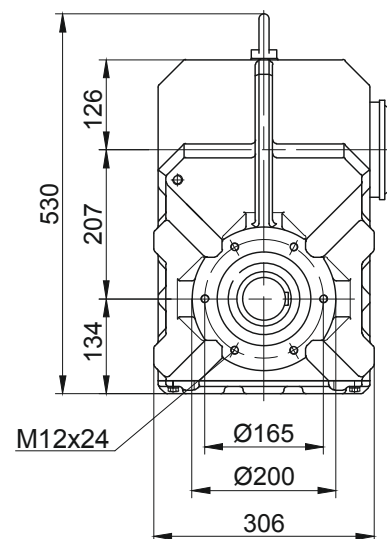
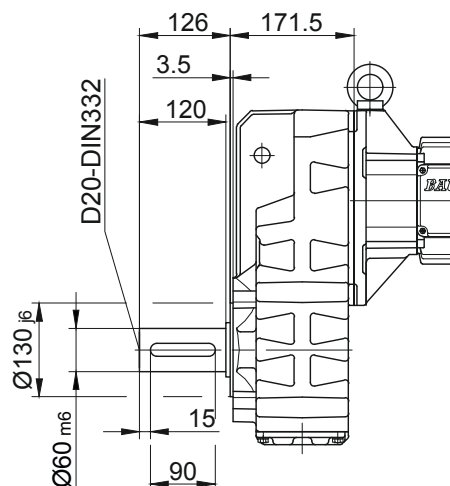
Type	a	b	c	d	i	Design with motor extensions				
						i _{TB}	Brake	Encoder	Brake with Encoder	Back Stop
							d _{ML}	d _{ML}	d _{ML}	d _{ML}
BF50Z-../D..05.A.	170.5	155	123	503	101	117	545	605.5	643	-
BF50Z-../D..06.A.	170.5	155	123	503	99	119	545	605.5	643	-
BF50Z-../D..07.A.	190.5	155	123	523	99	119	565	625.5	663	-
BF50-../D..08.A.	199.5	73	156	450	114.5	136.5	516	562	623.5	516
BF50Z-../D..08.A.	199.5	159	156	536	114.5	136.5	602	648	709.5	602
BF50-../D..08.B.	229.5	73	156	480	114.5	136.5	546	592	653	546
BF50Z-../D..08.B.	229.5	159	156	566	114.5	136.5	632	678	739	632
BF50-../D..09.A.	250.5	87.5	176	515.5	124	157	608.5	623	712.5	608.5
BF50Z-../D..09.A.	250.5	173.5	176	601.5	124	157	694.5	709	798.5	694.5
BF50-../D..09.B.	308.5	87.5	176	573.5	124	157	666.5	680.5	770.5	666.5
BF50Z-../D..09.B.	308.5	173.5	176	659.5	124	157	752.5	766.5	856.5	752.5
BF50-../D..11.A.	319	94	218	590.5	165	176	688.5	698	790.5	688.5
BF50Z-../D..11.A.	319	94	218	590.5	165	176	688.5	698	790.5	688.5
BF50-../D..11.B.	387	94	218	658.5	165	176	754.5	766	858.5	754.5
BF50Z-../D..11.B.	387	94	218	658.5	165	176	754.5	766	858.5	754.5
BF50-../D..13.A.	393	107	258	677.5	217	217	788.5	784.5	889.5	785.5
BF50Z-../D..13.A.	393	107	258	677.5	217	217	788.5	784.5	889.5	785.5
BF50-../D..16.B.	454.5	121	310	753	243	243	896.5	860	1000	896.5
BF50Z-../D..16.B.	454.5	121	310	753	243	243	896.5	860	1000	896.5
BF50-../D..18.B.	542	143	348	862.5	288	288	1012	968	1115.5	1012
BF50Z-../D..18.B.	542	143	348	862.5	288	288	1012	968	1115.5	1012

Dimensions in millimetres (mm)

BF50-BF50Z

Flange with tapped holes

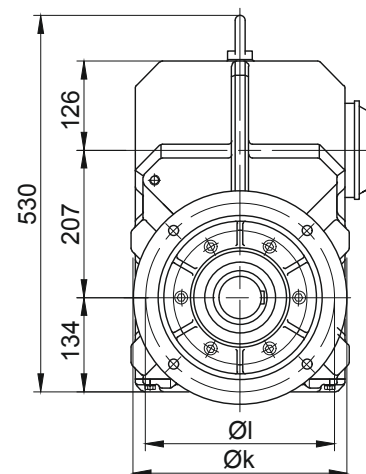
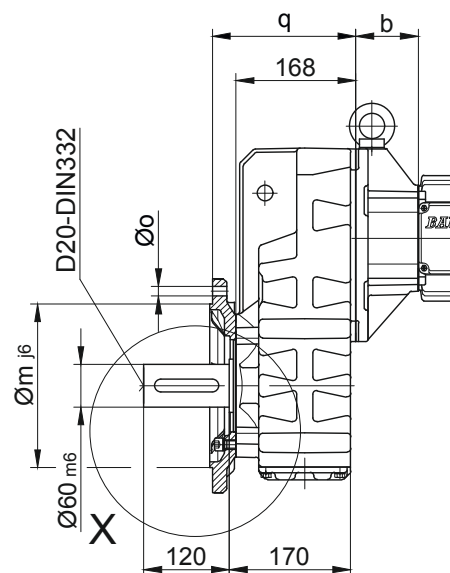
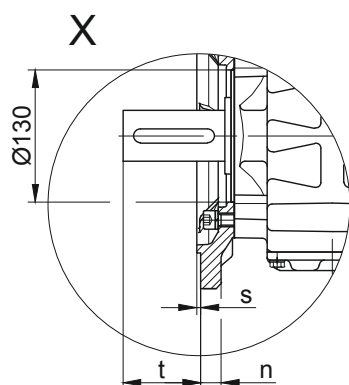
Code -7./



Flange with clearance holes

Code -3./

(Code -2./)



Flange Dimensions

Type	Design	k	l	m	n	o	q	s	t
BF50..	Code -3./	300	265	230	20	13.5	201	4	96.5
BF50..	Code -2./	250	215	180	16	13.5	198	4	99.5

Dimensions in millimetres (mm)

Foot with tapped holes left and right

Code -6.LR/

