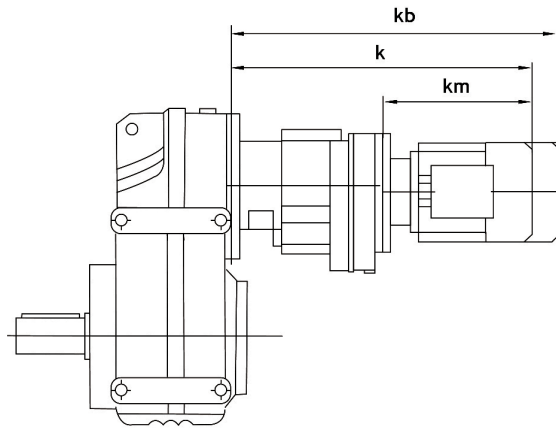


MOUNTING DIMENSIONS

B-F..R..



Model	Input	k	kb	km
B-F..37 R17 B-F..47 R17	63	368	425	193
	71	369	433	194
	80	419	483	244
B-F..57 R37	63	400	457	235
	71	401	485	236
	80	451	515	286
B-F..67 R37	63	410	457	235
	71	401	465	236
	80	451	515	286
	90	451	536	286
B-F..77 R37	63	392	449	235
	71	393	457	236
	80	443	507	286
	90	443	528	286
B-F..87 R57	63	445	502	229
	71	445	509	229
	80	495	559	279
	90	495	580	279
	100M	646	630	329
	100L	585	650	349
B-F..97 R57	63	440	497	229
	71	440	504	229
	80	490	554	279
	90	510	595	299
	100M	540	625	329
	100L	560	645	349
B-F..107 R77	63	470	527	223
	71	470	534	223
	80	520	584	273
	90	518	603	271
	100M	568	653	321
	100L	588	673	341
	112M	602	682	355
	132S	647	727	400
	132M	699	811	452
	132L	719	831	472
	160M	749	871	512

Model	Input	k	kb	km
B-F..127 R77	63	455	512	223
	71	455	519	223
	80	505	569	273
	90	503	588	271
	100M	553	638	321
	100L	573	658	341
	112M	587	667	355
	132S	632	712	400
	132M	684	798	452
	132L	704	816	472
	160M	734	846	502
B-F..127 R87	90	547	632	287
	100M	597	682	317
	100L	617	702	337
	112M	630	710	350
	132S	675	755	395
	132M	727	839	447
	132L	747	859	467
	160M	777	889	497
	160L	824	980	544
	180	896	1052	616
	B-F..157 R97	80	586	650
90		586	671	261
100M		636	721	311
100L		656	741	331
112M		670	760	345
132S		715	795	390
132M		767	879	442
132L		787	899	462
160M		817	929	492
160L		884	1020	539
180		936	1092	611
200	1024	1180	699	

- k = Total length of geared Motor
- kb = Total length of geared Motor including brake
- km = Length of the Motor