

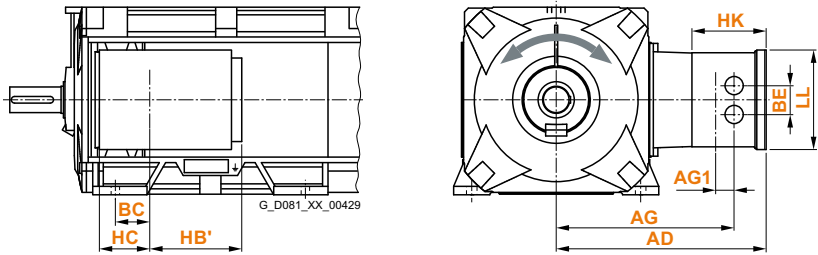
Water-cooled motors with air-to-water heat exchanger

Dimensions

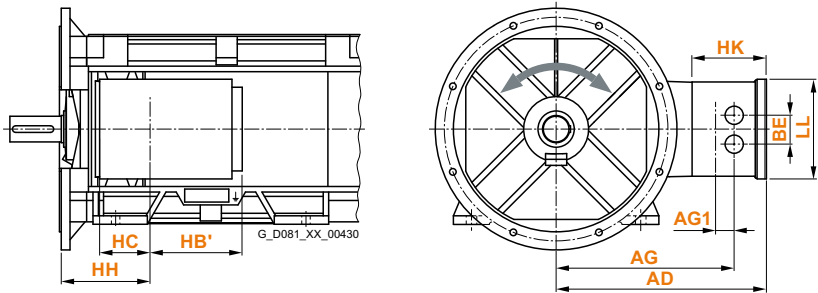
Terminal boxes

Dimensional drawings

IM B3 type of construction



IM B35, IM V1 types of construction



Motor type	Frame size	No. of poles	Terminal box	Dimension designation acc. to IEC									
				AD	AG	AG1	BC	BE	HB'	HH	HC	HK	LL
1MN1	315	4, 6	1XB7 730	705	570	–	115	–	310	295	180	255	345
			1XB7 731	705	570	–	115	115	310	295	180	255	345
			1XB7 740	785	610	60	115	150	365	295	235	335	425
			GT640	620	520	–	115	110	225	295	155	170	310
			1XB1 621	700	580	–	115	150	305	295	165	250	330
			1XB1 631	770	635	–	115	100	400	295	175	320	555
	355	4, 6	1XB7 730	750	615	–	100	–	310	300	180	255	345
			1XB7 731	750	615	–	100	115	310	300	180	255	345
			1XB7 740	830	655	60	100	150	365	300	235	335	425
			GT640	665	565	–	100	110	225	300	155	170	310
			1XB1 621	745	625	–	100	150	305	300	165	250	330
			1XB1 631	815	680	–	100	100	400	300	175	320	555