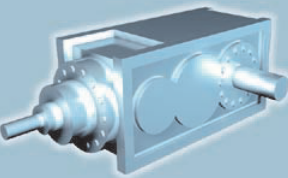
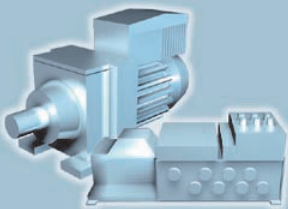
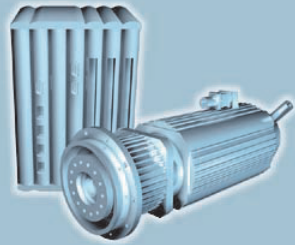




**SEW**  
**EURODRIVE**



**MOVIDRIVE<sup>®</sup> MDX60B / 61B**

DA36000

Edition 09/2006

11428228 / EN

**Catalog**



4. Rated speed  $n_N = 3000$  1/min:

Assignment of **MOVIDRIVE® MDX61B0011-5A3 ... MDX61B0110-503** (sizes 0 ... 2):

Motor		MOVIDRIVE® MDX61B...-5_3 (AC 400/500 V units) in CFC operating modes (P700)								
		0011	0014	0015	0022	0030	0040	0055	0075	0110
<b>CT71D4</b>	$M_{max}$ [Nm]	6	7.7	6	7.7					
	$n_{trans}$ [1/min]	2380	2095	2380	2095					
<b>CT80N4</b>	$M_{max}$ [Nm]				9.7	13	16			
	$n_{trans}$ [1/min]				2565	2360	2200			
<b>CT90L4</b>	$M_{max}$ [Nm]						18	24	31	
	$n_{trans}$ [1/min]						2660	2495	2370	
<b>CV100M4</b>	$M_{max}$ [Nm]							27	35	45
	$n_{trans}$ [1/min]							2555	2430	2460
<b>CV100L4</b>	$M_{max}$ [Nm]								31	49
	$n_{trans}$ [1/min]								2850	2645
<b>CV132S4</b>	$M_{max}$ [Nm]									51
	$n_{trans}$ [1/min]									2745

Assignment of **MOVIDRIVE® MDX61B0150-503 ... MDX61B1320-503** (sizes 3 ... 6):

Motor		MOVIDRIVE® MDX61B...-5_3 (AC 400/500 V units) in CFC operating modes (P700)									
		0150	0220	0300	0370	0450	0550	0750	0900	1100	1320
<b>CV100L4</b>	$M_{max}$ [Nm]	65	75								
	$n_{trans}$ [1/min]	2425	2370								
<b>CV132S4</b>	$M_{max}$ [Nm]	69	101	110							
	$n_{trans}$ [1/min]	2650	2460	2610							
<b>CV132M4</b>	$M_{max}$ [Nm]	66	97	101	110						
	$n_{trans}$ [1/min]	2810	2670	2515	2450						
<b>CV132ML4</b>	$M_{max}$ [Nm]		94	124	152	183					
	$n_{trans}$ [1/min]		2765	2655	2545	2445					
<b>CV160M4</b>	$M_{max}$ [Nm]		98	131	161	197	220				
	$n_{trans}$ [1/min]		2630	2555	2470	2370	2385				
<b>CV160L4</b>	$M_{max}$ [Nm]				155	192	230	285	295		
	$n_{trans}$ [1/min]				2680	2620	2555	2440	2630		
<b>CV180M4</b>	$M_{max}$ [Nm]					190	230	290	350	360	
	$n_{trans}$ [1/min]					2750	2705	2635	2560	2920	
<b>CV180L4</b>	$M_{max}$ [Nm]						210	270	325	360	360
	$n_{trans}$ [1/min]						2680	2630	2575	2855	3170
<b>CV200L4</b>	$M_{max}$ [Nm]							285	350	455	565
	$n_{trans}$ [1/min]							2625	2590	2535	2475