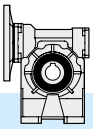

3.5 **Dati tecnici** | *3.5* ***Technical data*** | 3.5 **Technische Daten**

	n_1 = 2800				KC					
	i_n	n_2 [min^{-1}]	Rd	P_{t0}	T_2 [Nm]	P_1 [kW]	FS'	Input - IEC B5/B14		
75	**7.5**	373	0.89		125	**5.5**	1.0			
	10	280	0.88		120	**4**	1.2			
	15	187	0.85		131	**3**	1.2	**112**		—
	20	140	0.84		171	**3**	1.0	**100**		
	25	112	0.82		154	**2.2**	1.0		**90**	
	30	93	0.78	—	120	**1.5**	1.4			
Kg	**40**	70	0.75		154	**1.5**	1.2			
	50	56	0.73		136	**1.1**	1.2			
9.5	**65**	43	0.69		114	**0.75**	1.4	—		**80**
	80	35	0.66		135	**0.75**	1.1			
	100	28	0.62		159	**0.75**	0.8			

	n_1 = 1400				KC					
	i_n	n_2 [min^{-1}]	Rd	P_{t0}	T_2 [Nm]	P_1 [kW]	FS'	Input - IEC B5/B14		
75	**7.5**	187	0.87	2.5	178	**4**	1.0			
	10	140	0.86	2.3	176	**3**	1.1			
	15	93	0.83	1.9	187	**2.2**	1.1	**112**		—
	20	70	0.81	1.7	199	**1.8**	1.1	**100**		
	25	56	0.78	1.5	200	**1.5**	1.0		**90**	
	30	47	0.74	1.2	167	**1.1**	1.3			
Kg	**40**	35	0.71	1.1	213	**1.1**	1.1			
	50	28	0.67	1.0	206	**0.9**	1.0			
9.5	**65**	22	0.63	0.90	154	**0.55**	1.3	—		**80**
	80	18	0.60	0.80	180	**0.55**	1.0			
	100	14	0.56	0.70	210	**0.55**	0.8			

	n_1 = 900				KC					
	i_n	n_2 [min^{-1}]	Rd	P_{t0}	T_2 [Nm]	P_1 [kW]	FS'	Input - IEC B5/B14		
75	**7.5**	120	0.86		205	**3**	1.0			
	10	90	0.84		197	**2.2**	1.2			
	15	60	0.81		231	**1.8**	1.0	**112**		—
	20	45	0.78		250	**1.5**	1.1	**100**		
	25	36	0.76		221	**1.1**	1.1		**90**	
	30	30	0.71	—	249	**1.1**	1.0			
Kg	**40**	23	0.67		214	**0.75**	1.3			
	50	18	0.64		186	**0.55**	1.3			
9.5	**65**	14	0.59		151	**0.37**	1.5	—		**80**
	80	11	0.56		177	**0.37**	1.2			
	100	9	0.52		203	**0.37**	0.9			

	n_1 = 500				KC					
	i_n	n_2 [min^{-1}]	Rd	P_{t0}	T_2 [Nm]	P_1 [kW]	FS'	Input - IEC B5/B14		
75	**7.5**	67	0.84		90	**0.75**	2.9			
	10	50	0.82		118	**0.75**	2.4			
	15	33	0.78		167	**0.75**	1.7	**112**		—
	20	25	0.75		216	**0.75**	1.5	**100**		
	25	20	0.72		260	**0.75**	1.1		**90**	
	30	17	0.67	—	288	**0.75**	1.1			
Kg	**40**	13	0.63		265	**0.55**	1.2			
	50	10	0.59		210	**0.37**	1.3			
9.5	**65**	8	0.55		251	**0.37**	1.0	—		**80**
	80	6	0.52		197	**0.25**	1.2			
	100	5	0.47		161	**0.18**	1.3			

*** ATTENZIONE:** la coppia massima utilizzabile [T_{2M}] deve essere calcolata utilizzando il fattore di servizio: $T_{2M} = T_2 \times FS'$

**** WARNING:*** *Maximum allowable torque [T_{2M}] must be calculated using the following service factor : $T_{2M} = T_2 \times FS'$*

*** ACHTUNG:** das max. anwendbare Drehmoment [T_{2M}] muss mit folgendem Betriebsfaktor berechnet werden: $T_{2M} = T_2 \times FS'$