



Ferrite

Motoriduttori CC a vite senza fine combinati **DC double reduction wormgearmotors**

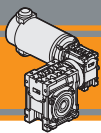




Indice	Index	Pag. Page
Caratteristiche tecniche	<i>Technical features</i>	R2
Designazione	<i>Classification</i>	R2
Simbologia	<i>Symbols</i>	R3
Esecuzioni di montaggio	<i>Mounting executions</i>	R3
Combinazioni rapporti	<i>Combination ratio</i>	R3
Lubrificazione	<i>Lubrication</i>	R4
Dati tecnici per servizio S2	<i>Technical data for S2 duty</i>	R5
Motori applicabili	<i>Motor adapters</i>	R9
Dimensioni	<i>Dimensions</i>	R10
Opzioni	<i>Options</i>	R24
Accessori	<i>Accessories</i>	R24

Questa sezione annulla e sostituisce ogni precedente edizione o revisione. Qualora questa sezione non Vi sia giunta in distribuzione controllata, l'aggiornamento dei dati ivi contenuto non è assicurato. **In tal caso la versione più aggiornata è disponibile sul nostro sito internet www.transtecno.com**

*This section replaces any previous edition and revision. If you obtained this catalogue other than through controlled distribution channels, the most up to date content is not guaranteed. **In this case the latest version is available on our web site www.transtecno.com***

**ECMM****Motoriduttori CC a vite senza fine combinati**
DC Double reduction wormgearmotors**Caratteristiche tecniche****Technical features**

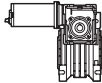
Le caratteristiche principali dei motoriduttori CC a vite senza fine combinati a magneti permanenti in ferrite serie ECMM sono:

- Alimentazione in bassa tensione 12/24Vcc
- Possibilità di montaggio encoder
- Potenze motore disponibili da 100 a 800W S2
- Magneti in ferrite
- Carcassa in pressofusione di alluminio nelle grandezze 026, 030, 040, 050, 063, 075, 090 e 110. La grandezza 130 è costruita con carcassa in ghisa
- Lubrificazione permanente con olio sintetico

The main features of ECMM ferrite permanent magnets DC reduction wormgearmotors range are:

- Low voltage power supply 12/24Vdc
- Suitable for encoder assembly
- Motor power ratings available from 100 up to 800W S2
- Ferrite magnets
- Die cast aluminium housing on sizes 026, 030, 040, 050, 063, 075, 090 and 110. Cast iron housing on size 130
- Permanent synthetic oil long life lubrication

Designazione**Classification**

MOTORIDUTTORE / GEARMOTOR													
ECMM	100/026/026				U	150	SZDX	BRSX	90	B3	UB1	120	VS1
Tipo Type	Grandezza Size				Versione Version	Rapporto Ratio	Albero di uscita Output shaft	Braccio di reazione Torque arm	Angolo Angle	Pos. di montaggio Mounting position	Esecuzione di montaggio Mounting execution	Versione motore Motor version	Opzioni Options
ECMM 	070/026/026	100/026/026	180/026/040	350/030/040	U F...	vedi tabelle see tables	SZDX SZSX DZ	BRDX BRSX *	0° 90° 180° 270°	B3 B8 B6 B7 V5 V6	UB1 UB2 US1 US2 UV1 UV2 UC1 UC2	120 240 24E	VS1** VS2**
	070/026/026 (D11)	100/026/026 (D11)	180/026/050	350/030/050									
	070/026/026 (D14)	100/026/026 (D14)	180/030/040	350/030/063									
	070/026/030	100/026/030	180/030/050	350/040/070									
	070/026/040	100/026/040	180/030/063	350/040/075									
	070/026/050	100/026/050	180/040/070	350/040/090									
	070/030/040	100/030/040	180/040/075	350/050/110									
	070/030/050	100/030/050	180/040/090	350/063/130									
	070/030/063	100/030/063	180/050/110										
	070/040/070	100/040/075											
	070/040/075	100/040/090	250/030/040	600/040/070									
	070/040/090		250/030/050	600/040/075									
			250/030/063	600/040/090									
			250/040/070	600/050/110									
			250/040/075	600/063/130									
			250/040/090										
			250/050/110										

* NOTA: il braccio di reazione viene fornito smontato.
NOTE: the torque arm will be supplied not assembled.

** NOTA: Vite sporgente costruita su richiesta
NOTE: Extended input shaft built on request

Accessori / Accessories
SC - WD

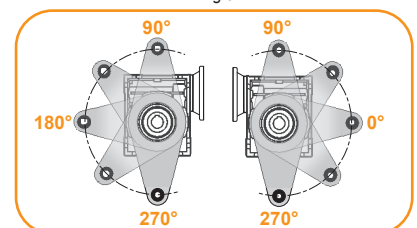
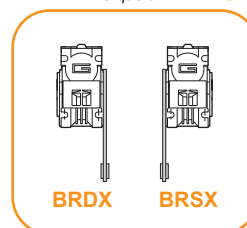
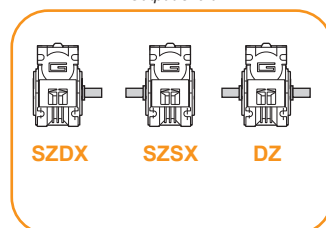
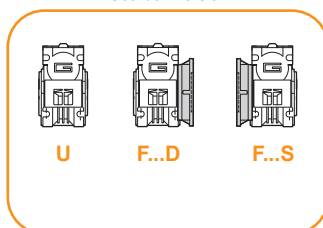


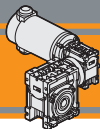
Versione Riduttore
Gearbox Version

Albero di uscita
Output shaft

Braccio di reazione
Torque arm

Angolo
Angle





Simbologia

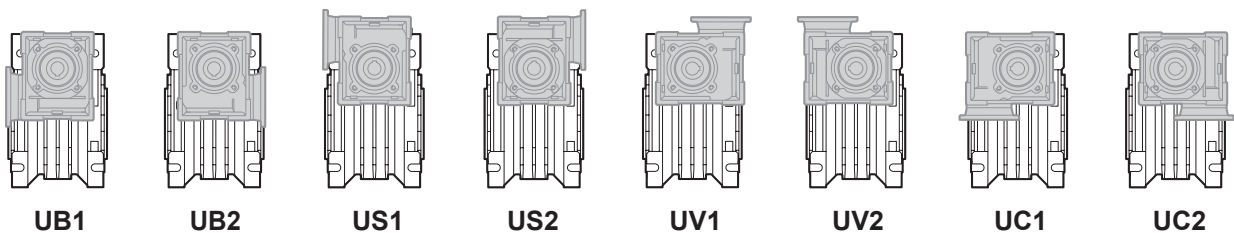
Symbols

n_1	[min ⁻¹]	Velocità in ingresso / <i>Input speed</i>
n_2	[min ⁻¹]	Velocità in uscita / <i>Output speed</i>
i		Rapporto di riduzione / <i>Ratio</i>
P_1	[kW]	Potenza in entrata / <i>Input power</i>

M_2	[Nm]	Coppia in uscita in funzione di P_1 / <i>Output torque referred to P_1</i>
sf		Fattore di servizio / <i>Service factor</i>
R_2	[N]	Carico radiale ammissibile in uscita / <i>Permitted output radial load</i>
A_2	[N]	Carico assiale ammissibile in uscita / <i>Permitted output axial load</i>

Esecuzioni di montaggio

Mounting executions

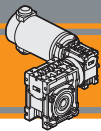


Combinazioni rapporti

Combination ratio

CMM 026/026 - CMM 026/030 - CMM 026/040 - CMM 026/050												
	$i (i_1 \times i_2)$											
	150	225	300	450	600	900	1200	1500	1800	2400	3000	3600
i_1	10	15	10	15	20	30	40	50	60	60	60	60
i_2	15	15	30	30	30	30	30	30	30	40	50	60

CMM 030/040 - CMM 030/050 - CMM 030/063 - CMM 040/070 - CMM 040/075 - CMM 040/090 - CMM 050/110 - CMM 063/130															
	$i (i_1 \times i_2)$														
	75	100	150	200	250	300	400	500	600	750	900	1200	1500	1800	3000
i_1	7.5	10	10	10	10	10	10	10	20	25	30	40	50	60	60
i_2	10	10	15	20	25	30	40	50	30	30	30	30	30	30	50

**Lubrificazione**

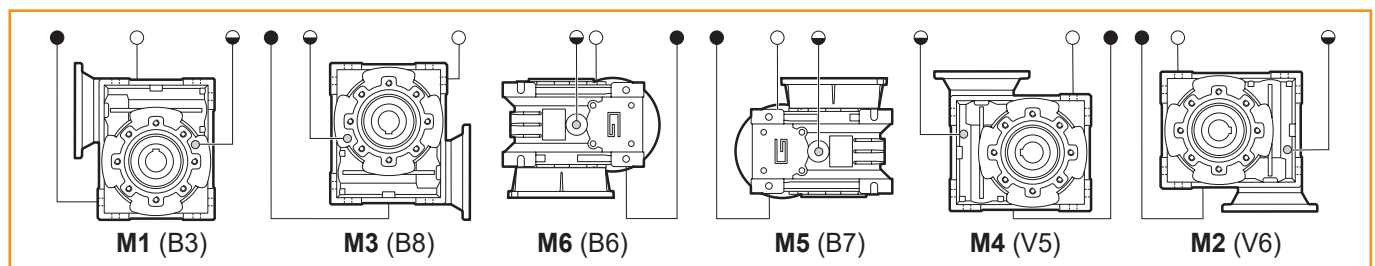
Tutti i motoriduttori nelle taglie 26, 30, 40, 50, 63, 70, 75, 90, 110 sono forniti completi di lubrificante sintetico viscosità 320, pertanto possono essere installati in qualunque posizione di montaggio e non necessitano di manutenzione. Per la taglia 130 la lubrificazione dipende dalla posizione di montaggio

Lubrication

Permanent synthetic oil long-life lubrication (viscosity grade 320) makes it possible to use the gearmotors size 26, 30, 40, 50, 63, 70, 75, 90, 110 in all mounting positions; for this reason they can be installed in any assembly position and do not require maintenance. Only for size 130, the lubrication depended of mounting positions

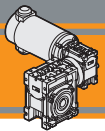
Quantità di olio (litri) / Oil quantity (litres)						
	M1 (B3)	M3 (B8)	M6 (B6)	M5 (B7)	M4 (V5)	M2 (V6)
CM130	4.5	3.3	3.5	3.5	4.5	3.3

Lubrificato a vita
Life lubrication

Posizioni di montaggio / Mounting positions

(standard)

- Sfiato e tappo di riempimento / Breather and filling plug
- ◐ Livello olio / Oil level plug
- Tappo di scarico / Oil drain plug



Dati tecnici per servizio S2

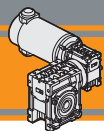
Technical data for S2 duty

P_1 [W]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i		Versione motore Motor version	P_1 [W]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i		Versione motore Motor version
100							100						
(3000 min ⁻¹)	20.0	26	1.0	150	ECMM 070/026/026	12E/24E	(3000 min ⁻¹)	40.0	15	5.3	75	ECMM 070/030/040	12E/24E
	13.3	33	0.8	225		120.66/240.66		30.0	20	4.1	100		120.66/240.66
	10.0	34	0.8	300				20.0	28	3.1	150		
	6.7	34	0.8	450				15.0	36	2.0	200		
	5.0	34	0.8	600				12.0	43	1.5	250		
	3.3	34	0.8	900				10.0	46	1.9	300		
	2.5	34	0.8	1200				7.5	55	1.3	400		
	2.0	34	0.8	1500				6.0	63	1.1	500		
	1.7	34	0.8	1800				5.0	86	1.0	600		
	1.3	28	0.8	2400				4.0	103	0.8	750		
	1.0	25	0.8	3000				3.3	113	0.8	900		
	0.8	23	0.8	3600				2.5	93	0.8	1200		
	20.0	26	1.4	150	ECMM 070/026/030	12E/24E		1.7	113	0.8	1800	ECMM 070/030/050	12E/24E
	13.3	39	1.0	225		120.66/240.66		1.3	93	0.8	2400		120.66/240.66
	10.0	43	0.9	300				1.0	85	0.8	3000		
	6.7	50	0.8	450				15.0	36	3.7	200		
	5.0	50	0.8	600				12.0	43	2.8	250		120.66/240.66
	3.3	50	0.8	900				10.0	46	3.4	300		
	2.5	50	0.8	1200				7.5	57	2.3	400		
	2.0	50	0.8	1500				6.0	64	1.9	500		
	1.7	50	0.8	1800				5.0	87	1.8	600		
	1.3	43	0.8	2400				4.0	105	1.5	750		
	1.0	38	0.8	3000				3.3	120	1.3	900		
	0.8	34	0.8	3600				2.5	146	0.9	1200		
	20.0	27	3.1	150	ECMM 070/026/040	12E/24E		2.0	175	0.9	1500	ECMM 070/030/063	12E/24E
	13.3	40	2.1	225		120.66/240.66		1.7	201	0.8	1800		120.66/240.66
	10.0	45	1.9	300				1.3	169	0.8	2400		
	6.7	66	1.3	450				1.0	156	0.8	3000		
	5.0	85	1.0	600				7.5	58	4.4	400		
	3.3	113	0.8	900				6.0	67	3.4	500		120.66/240.66
	2.5	113	0.8	1200				5.0	90	2.7	600		
	2.0	113	0.8	1500				4.0	109	2.4	750		
	1.7	113	0.8	1800				3.3	124	2.4	900		
	1.3	93	0.8	2400				2.5	149	1.7	1200		
	1.0	85	0.8	3000				2.0	181	1.4	1500		
	0.8	78	0.8	3600				1.7	208	1.2	1800		
	20.0	28	4.1	150	ECMM 070/026/050	12E/24E		1.3	249	1.0	2400	ECMM 070/040/070	12E/24E
	13.3	42	2.8	225		120.66/240.66		1.0	288	0.8	3000		120.66/240.66
	10.0	46	3.4	300				2.5	155	2.4	1200		
	6.7	67	2.3	450				2.0	193	2.3	1500		
	5.0	86	1.8	600				1.7	221	2.0	1800		
	3.3	118	1.3	900				1.3	265	1.4	2400		
	2.5	147	1.1	1200				1.0	307	1.1	3000		
	2.0	173	0.9	1500				2.5	158	2.9	1200	ECMM 070/040/075	12E/24E
	1.7	194	0.8	1800				2.0	193	2.8	1500		120.66/240.66
	1.3	169	0.8	2400				1.7	221	2.3	1800		
	1.0	156	0.8	3000				1.3	270	1.7	2400		
	0.8	141	0.8	3600				1.0	307	1.3	3000		
								1.3	285	2.3	2400	ECMM 070/040/090	12E/24E
								1.0	331	2.0	3000		120.66/240.66

N.B.
Verificare sempre che la coppia M_2 utilizzata non ecceda il valore indicato nelle caselle in grigio
N.B.
Please check that the output torque M_2 does not exceed the value in the grey areas

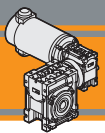
NOTA: per servizio continuo o altamente intermittente, contattare il servizio tecnico

NOTE: for continuous or highly intermittent duty, please contact our technical service

**ECMM****Motoriduttori CC a vite senza fine combinati**
DC Double reduction wormgearmotors**Dati tecnici per servizio S2****Technical data for S2 duty**

P ₁ [W]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		Versione motore Motor version	P ₁ [W]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		Versione motore Motor version
140							250						
(3000 min ⁻¹)	20.0	37	1.0	150	ECMM 100/026/030	120/240/24E 120.66/240.66	(3000 min ⁻¹)	20.0	70	1.2	150	ECMM 180/026/040	120/240 120.66/240.66
	20.0	38	2.2	150		120/240/24E		20.0	73	1.6	150		120/240
	13.3	55	1.5	225		120.66/240.66		13.3	108	1.1	225		120.66/240.66
	10.0	63	1.4	300				10.0	118	1.4	300		
	6.7	92	0.9	450	ECMM 100/026/040			6.7	173	0.9	450	ECMM 180/026/050	
	20.0	39	2.9	150		120/240/24E		40.0	40	2.1	75		120/240/24E
	13.3	58	2.0	225		120.66/240.66		30.0	52	1.6	100		120.66/240.66
	10.0	64	2.5	300				20.0	71	1.2	150		
	6.7	93	1.7	450	ECMM 100/026/050			40.0	40	2.9	75	ECMM 180/030/040	120/240/24E
	5.0	120	1.3	600				30.0	52	2.3	100		120.66/240.66
	3.3	164	1.0	900				20.0	74	2.2	150		
								15.0	94	1.5	200		
	40.0	21	3.8	75	ECMM 100/030/040	120/240/24E		12.0	110	1.1	250	ECMM 180/030/050	120/240/24E
	30.0	28	2.9	100		120.66/240.66		10.0	120	1.4	300		120.66/240.66
	20.0	38	2.2	150				7.5	146	0.9	400		
	15.0	50	1.4	200				15.0	92	2.3	200	ECMM 180/030/063	120/240/24E
	12.0	59	1.1	250	ECMM 100/030/050			12.0	108	2.1	250		120.66/240.66
	10.0	63	1.4	300				10.0	124	2.3	300		
	7.5	77	0.9	400				7.5	149	1.8	400		
	15.0	50	2.6	200	ECMM 100/030/063	120/240/24E		6.0	172	1.4	500	ECMM 180/040/070	120/240/24E*
	12.0	59	2.0	250		120.66/240.66		5.0	233	1.1	600		120.66/240.66
	10.0	64	2.4	300				4.0	281	1.0	750		
	7.5	78	1.7	400				3.3	320	1.0	900		
	6.0	89	1.4	500	ECMM 100/040/070			12.0	113	3.0	250	ECMM 180/040/075	120/240/24E*
	5.0	121	1.3	600				10.0	125	3.6	300		24E
	4.0	146	1.1	750				7.5	150	2.5	400		120.66/240.66
	3.3	166	0.9	900				6.0	174	1.9	500		
	6.0	92	2.4	500	ECMM 100/040/075	120/240/24E*		5.0	239	1.9	600	ECMM 180/040/090	120/240*
	5.0	125	1.9	600		120.66/240.66		4.0	288	1.6	750		24E
	4.0	151	1.7	750				3.3	333	1.4	900		120.66/240.66
	3.3	172	1.7	900				2.5	399	1.0	1200		
	2.5	206	1.2	1200	ECMM 100/040/090			2.0	497	0.9	1500	ECMM 180/050/110	120/240/24E*
	2.0	252	1.0	1500				12.0	113	3.6	250		IEC 63B14
	3.3	179	2.4	900				10.0	125	4.4	300		
	2.5	215	1.7	1200				7.5	153	3.1	400		
	2.0	267	1.6	1500	ECMM 100/040/090			6.0	174	2.3	500	ECMM 180/050/110	
	1.7	307	1.4	1800				5.0	239	2.3	600		
	1.3	375	1.2	2400				4.0	288	1.8	750		
	1.0	426	0.9	3000				3.3	333	1.7	900		
	1.7	322	1.6	1800	ECMM 100/040/090	120/240/24E*		2.5	407	1.2	1200	ECMM 180/050/110	
	1.3	395	1.6	2400		120.66/240.66		2.0	497	1.1	1500		
	1.0	460	1.4	3000				1.7	570	0.9	1800		
								1.3	735	0.9	2400		
					ECMM 100/040/090			5.0	251	2.3	600	ECMM 180/050/110	
								4.0	302	1.8	750		
								3.3	349	2.1	900		
								2.5	429	1.9	1200		
					ECMM 100/040/090			2.0	522	1.2	1500	ECMM 180/050/110	
								1.7	599	0.9	1800		
								1.3	796	1.6	2400		
								1.0	947	1.4	3000		

NOTA: per servizio continuo o altamente intermittente, contattare il servizio tecnico**NOTE:** for continuous or highly intermittent duty, please contact our technical service*: Motore inclinato con portaspazzola a 45°
Motor assembly with brush holder inclined 45°



Dati tecnici per servizio S2

Technical data for S2 duty

P ₁ [W]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		Versione motore Motor version	P ₁ [W]	n ₂ [min ⁻¹]	M ₂ [Nm]	sf	i		Versione motore Motor version
350							500						
(3000 min ⁻¹)	40.0	55	1.5	75	ECMM 250/030/040	120/240	(3000 min ⁻¹)	40.0	78	1.1	75	ECMM 350/030/040	120/240
	30.0	72	1.2	100		120.66/240.66							120.66/240.66
	20.0	100	0.9	150									
	40.0	56	2.0	75	ECMM 250/030/050	120/240		40.0	79	1.4	75	ECMM 350/030/050	120/240
	30.0	73	1.7	100		120.66/240.66		30.0	103	1.2	100		120.66/240.66
	20.0	104	1.6	150				20.0	146	1.1	150		
	15.0	131	1.1	200	ECMM 250/030/063	120/240		40.0	80	1.4	75	ECMM 350/030/063	120/240
	12.0	154	0.8	250				30.0	104	1.2	100		120.66/240.66
	10.0	168	1.0	300				20.0	144	1.2	150		
	30.0	74	1.7	100	ECMM 250/030/063	120/240		15.0	181	1.2	200	ECMM 350/030/063	120/240
	20.0	103	1.7	150		120.66/240.66		12.0	213	1.1	250		
	15.0	129	1.7	200				10.0	243	1.2	300		
	12.0	152	1.5	250	ECMM 250/030/063	120/240		7.5	292	0.9	400	ECMM 350/030/063	120/240
	10.0	173	1.7	300				20.0	148	2.4	150		120/240
	7.5	208	1.3	400				15.0	186	2.1	200		120.66/240.66
	6.0	241	1.0	500	ECMM 250/040/070	120/240		12.0	222	1.5	250	ECMM 350/040/070	120/240
	15.0	133	3.0	200		120.66/240.66		10.0	246	1.8	300		
	12.0	158	2.2	250				7.5	295	1.3	400		
	10.0	175	2.6	300	ECMM 250/040/070	120/240		6.0	341	1.0	500	ECMM 350/040/070	120/240
	7.5	210	1.8	400				5.0	469	1.0	600		120.66/240.66
	6.0	244	1.4	500				20.0	150	2.4	150	ECMM 350/040/075	120/240
	5.0	335	1.4	600	ECMM 250/040/075	120/240		15.0	188	2.4	200		120.66/240.66
	4.0	403	1.1	750				12.0	222	1.8	250		
	3.3	466	1.0	900				10.0	246	2.2	300	ECMM 350/040/075	120/240
	15.0	134	3.4	200	ECMM 250/040/075	120/240		7.5	300	1.5	400		120.66/240.66
	12.0	158	2.6	250		120.66/240.66		6.0	341	1.2	500		
	10.0	175	3.1	300				5.0	469	1.2	600	ECMM 350/040/090	120/240
	7.5	214	2.2	400	ECMM 250/040/090	120/240		4.0	565	0.9	750		120.66/240.66
	6.0	244	1.7	500				12.0	236	2.4	250		
	5.0	335	1.6	600	ECMM 250/040/090	120/240		10.0	258	2.4	300	ECMM 350/040/090	120/240
	4.0	403	1.3	750		120.66/240.66		7.5	317	2.4	400		120.66/240.66
	3.3	466	1.2	900				6.0	369	1.8	500		
	12.0	168	3.4	250	ECMM 250/040/090	120/240		5.0	493	1.2	600	ECMM 350/040/090	120/240
	10.0	184	3.4	300		120.66/240.66		4.0	593	0.9	750		
	7.5	226	3.4	400				3.3	685	1.0	900		
	6.0	263	2.6	500	ECMM 250/040/090	120/240		2.5	841	1.0	1200	ECMM 350/040/090	120/240
	5.0	351	1.7	600				6.0	401	3.1	500		120/240
	4.0	423	1.3	750				5.0	506	2.1	600		120.66/240.66
	3.3	489	1.5	900	ECMM 250/050/110	120/240		4.0	618	1.6	750	ECMM 350/050/110	120/240
	2.5	600	1.4	1200		120.66/240.66		3.3	705	1.8	900		120.66/240.66
	6.0	286	4.5	500				2.5	896	1.6	1200		
	5.0	361	2.9	600	ECMM 250/050/110	120/240		2.0	1070	1.0	1500	ECMM 350/050/110	120/240
	4.0	441	2.2	750		120.66/240.66		4.0	645	2.6	750		120/240
	3.3	503	2.6	900				3.3	737	2.3	900		120.66/240.66
	2.5	639	2.3	1200	ECMM 250/050/110	120/240		2.5	938	1.7	1200	ECMM 350/050/110	120/240
	2.0	763	1.4	1500				2.0	1135	1.5	1500		120.66/240.66
	1.7	877	1.1	1800				1.7	1306	1.3	1800		
	1.3	1115	1.1	2400	ECMM 250/050/110	120/240		1.3	1662	0.9	2400	ECMM 350/063/130	120/240
	1.0	1325	1.0	3000		120.66/240.66		1.0	1875	0.8	3000		120/240
													120.66/240.66

N.B.
Verificare sempre che la coppia M₂ utilizzata non ecceda il valore indicato nelle caselle in grigio
N.B.
Please check that the output torque M₂ does not exceed the value in the grey areas

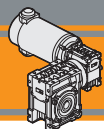
NOTA: per servizio continuo o altamente intermittente, contattare il servizio tecnico

NOTE: for continuous or highly intermittent duty, please contact our technical service



Solo / Only

ECMM



Dati tecnici per servizio S2

Technical data for S2 duty

P_1 [W]	n_2 [min ⁻¹]	M_2 [Nm]	sf	i		Versione motore Motor version
800						
(3000 min ⁻¹)	40.0	132	1.8	75	ECMM 600/040/070	120/240
	30.0	172	1.5	100		120.66/240.66
	20.0	239	1.5	150		
	15.0	301	1.3	200		
	12.0	359	0.9	250		
	10.0	398	1.1	300		
	40.0	132	1.8	75	ECMM 600/040/075	120/240
	30.0	172	1.5	100		120.66/240.66
	20.0	242	1.5	150		
	15.0	305	1.5	200		
	12.0	359	1.1	250		
	10.0	398	1.4	300		
	7.5	486	1.0	400		
	20.0	249	1.5	150	ECMM 600/040/090	120/240
	15.0	318	1.5	200		120.66/240.66
	12.0	381	1.5	250		
	10.0	418	1.5	300		
	7.5	513	1.5	400		
	6.0	597	1.2	500		
	5.0	732	0.8	600		
	12.0	402	2.7	250	ECMM 600/050/110	120/240
	10.0	429	2.7	300		120.66/240.66
	7.5	545	2.6	400		
	6.0	648	2.0	500		
	5.0	819	1.3	600		
	4.0	1000	1.0	750		
	3.3	1141	1.1	900		
	2.5	1450	1.0	1200		
	7.5	563	2.8	400	ECMM 600/063/130	120/240
	6.0	682	2.2	500		120.66/240.66
	5.0	845	2.0	600		
	4.0	1044	1.6	750		
	3.3	1192	1.4	900		
	2.5	1517	1.1	1200		
	2.0	1836	0.9	1500		

N.B.

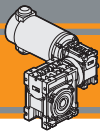
Verificare sempre che la coppia M_2 utilizzata non ecceda il valore indicato nelle caselle in grigio

N.B.

Please check that the output torque M_2 does not exceed the value in the grey areas

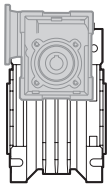
NOTA: per servizio continuo o altamente intermittente, contattare il servizio tecnico

NOTE: for continuous or highly intermittent duty, please contact our technical service

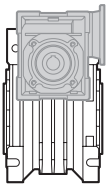


Motori applicabili

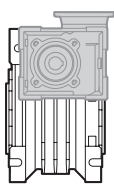
Motor adapters



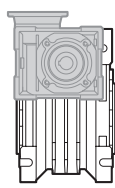
US1



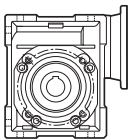
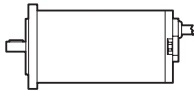
US2



UV1



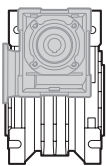
UV2



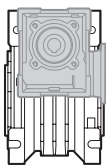
		EC			
		070.12E 070.24E	100.120 100.240	100.24E	180.120 180.240
CMM	026/026	150 - 3600	150 - 3600	150 - 3600	150 - 3600

150 - 3600

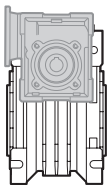
Rapporti di riduzione i
Ratio i



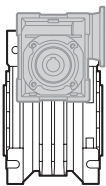
UB1



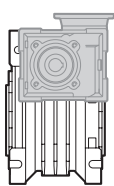
UB2



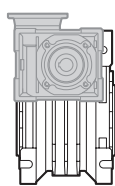
US1



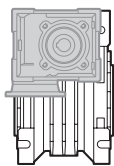
US2



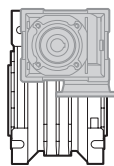
UV1



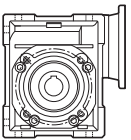
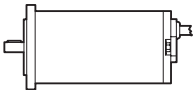
UV2



UC1



UC2



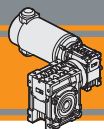
		EC							
		070.12E 070.24E	100.120 100.240	100.24E	180.120 180.240	180.24E	250.120 250.240	350.120 350.240	600.120 600.240
CMM	026/030	150 - 3600	150 - 3600	150 - 3600	150 - 3600				
	026/040	150 - 3600	150 - 3600	150 - 3600	150 - 3600				
	026/050	150 - 3600	150 - 3600	150 - 3600	150 - 3600				
	030/040	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 1500	75 - 1500	75 - 1500	
	030/050	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 1500	75 - 1500	75 - 1500	
	030/063	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 1500	75 - 1500	75 - 1500	
	040/070	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 1200
	040/075	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 1200
	040/090	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 3000	75 - 1200
	050/110				1200 - 3000 ⁽¹⁾	75 - 3000	75 - 3000	75 - 3000	75 - 3000
	063/130							75 - 3000 ⁽²⁾	75 - 3000

150 - 3600

Rapporti di riduzione i
Ratio i

(1): Solo IEC 63 B14
63 B14 only

(2): Solo IEC 71 B14
71 B14 only



Dimensioni

Dimensions

CMM..U - CMM..F...																	
	A	C	D H8	E	F	G	G1	H	H1	I	I1	K	L	M	N h8	N1	N2
026/026 (D11)	45	70	11	83	22	47.5	50	35	34	26	26	34	42	55	45	22.5	21
026/026			12														
026/026 (D14)			14														
026/030	54	80	14	97	32	47.5	63	40	34	30	26	44	56	65	55	29	21
026/040	70	100	18	121.5	43	47.5	78	50	34	40	26	60	71	75	60	36.5	21
026/050	80	120	25	144	49	47.5	92	60	34	50	26	70	85	85	70	43.5	21
030/040	70	100	18	121.5	43	55	78	50	40	40	30	60	71	75	60	36.5	29
030/050	80	120	25	144	49	55	92	60	40	50	30	70	85	85	70	43.5	29
030/063	100	144	25	174	67	55	112	72	40	63	30	85	104	95	80	53	29
040/070	110	160	28	195	64	70	120	80	50	70	40	90	104	115	95	57	35.5
040/075	120	172	28	205	72	70	120	86	50	75	40	90	112	115	95	57	36.5
040/090	140	208	35	238	74	70	140	103	50	90	40	100	130	130	110	67	36.5

CMM..U - CMM..F...														
	O	P	Q	R	R1	S	T	V	Z	KE	a	b	t	Kg (!)
026/026 (D11)	6	—	37	49	49	5	15	21	76	7	—	4	12.8	3.3
026/026												4	13.8	
026/026 (D14)												5	16.2	
026/030	6.5	75	44	57	49	5.5	22	27	81	M6x10(n.4)	90°	5	16.3	4.1
026/040	6.5	87	55	71.5	49	6.5	26	35	91.5	M6x8(n.4)	45°	6	20.8	5.2
026/050	8.5	98	64	84	49	7	30	40	100.5	M8x10(n.4)	45°	8	28.3	6.7
030/040	6.5	87	55	71.5	57	6.5	26	35	122	M6x8(n.4)	45°	6	20.8	5.6
030/050	8.5	98	64	84	57	7	30	40	132	M8x10(n.4)	45°	8	28.3	6.7
030/063	8.5	110	80	102	57	8	36	50	145	M8x14(n.8)	45°	8	28.3	8.7
040/070	9	130	91	115	71.5	9	40	55	160	M8x14(n.8)	45°	8	31.3	12.7
040/075	11	140	93	119	71.5	10	40	60	165	M8x14(n.8)	45°	8	31.3	13.7
040/090	13	160	102	135	71.5	11	45	70	182	M10x18(n.8)	45°	10	38.3	17.3

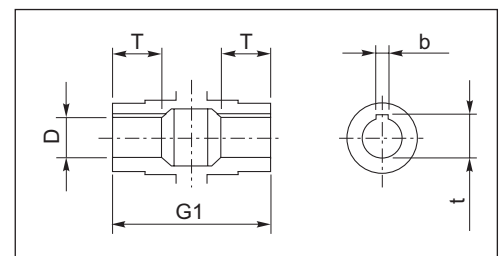
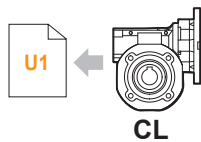
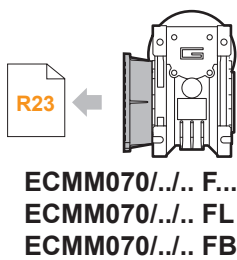
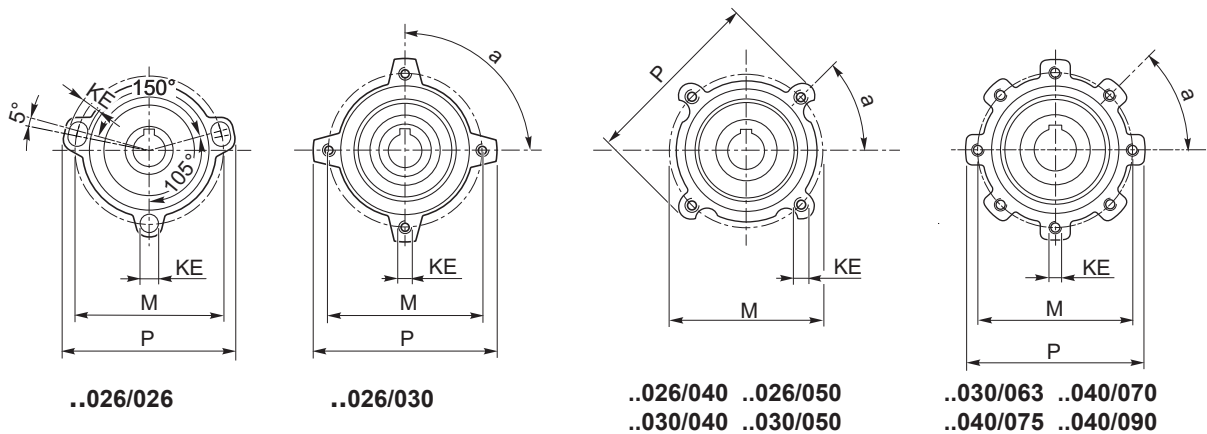
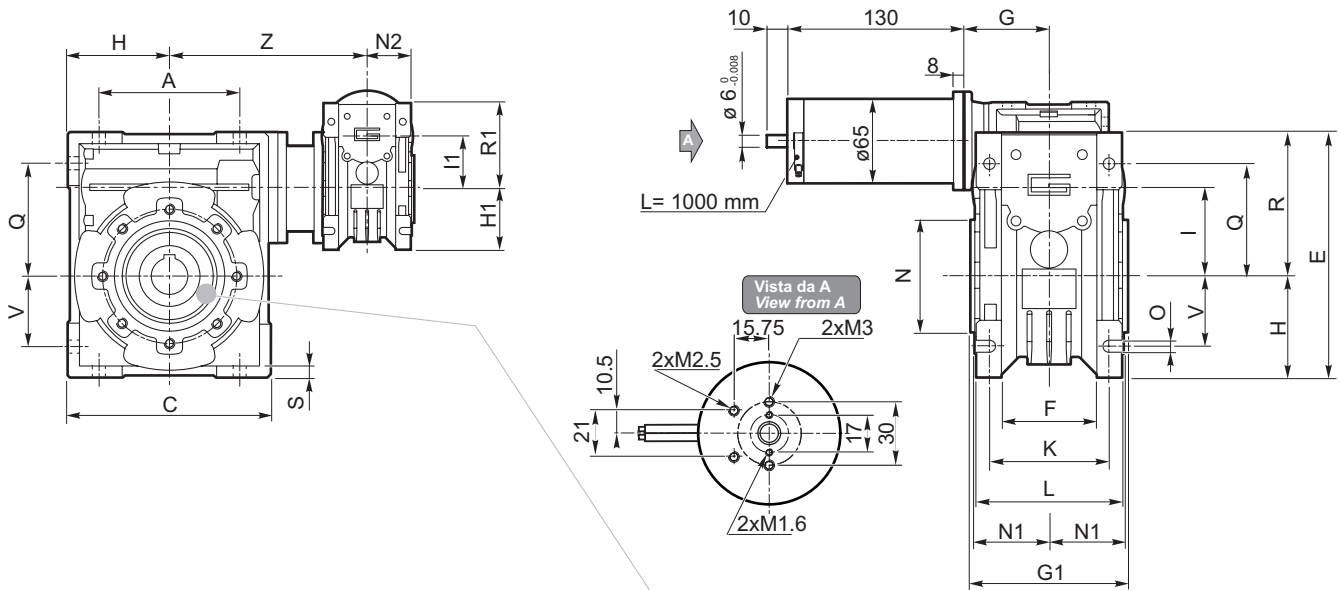
(!) **Nota:** Il peso in kg si riferisce al motoriduttore ECMM 070 /...
Note: The weight in kg is referred to the gearmotor ECMM 070 /...



Dimensioni

Dimensions

ECMM070/...U



Albero lento cavo / Hollow output shaft

Motori / Motors IP66

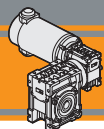


Freno / Brake



Encoder





Dimensioni

Dimensions

CMM..U - CMM..F...																	
	A	C	D _{H8}	E	F	G	G1	H	H1	I	I1	K	L	M	N _{H8}	N1	N2
026/026 (D11)	45	70	11	83	22	47.5	50	35	34	26	26	34	42	55	45	22.5	21
026/026			12														
026/026 (D14)			14														
026/030	54	80	14	97	32	47.5	63	40	34	30	26	44	56	65	55	29	21
026/040	70	100	18	121.5	43	47.5	78	50	34	40	26	60	71	75	60	36.5	21
026/050	80	120	25	144	49	47.5	92	60	34	50	26	70	85	85	70	43.5	21
030/040	70	100	18	121.5	43	55	78	50	40	40	30	60	71	75	60	36.5	29
030/050	80	120	25	144	49	55	92	60	40	50	30	70	85	85	70	43.5	29
030/063	100	144	25	174	67	55	112	72	40	63	30	85	104	95	80	53	29
040/070 *	110	160	28	195	64	70	120	80	50	70	40	90	104	115	95	57	35.5
040/075 *	120	172	28	205	72	70	120	86	50	75	40	90	112	115	95	57	36.5
040/090 *	140	208	35	238	74	70	140	103	50	90	40	100	130	130	110	67	36.5

CMM..U - CMM..F...															
	O	P	Q	R	R1	S	T	V	Z	KE	a	b	t	Kg (!)	
026/026 (D11)	6	—	37	49	49	5	15	21	76	7	—	4	12.8	3.3	
026/026												4	13.8		
026/026 (D14)												5	16.2		
026/030	6.5	75	44	57	49	5.5	22	27	81	M6x10(n.4)	90°	5	16.3	5.1	
026/040	6.5	87	55	71.5	49	6.5	26	35	91.5	M6x8(n.4)	45°	6	20.8	6.2	
026/050	8.5	98	64	84	49	7	30	40	100.5	M8x10(n.4)	45°	8	28.3	7.7	
030/040	6.5	87	55	71.5	57	6.5	26	35	122	M6x8(n.4)	45°	6	20.8	6.6	
030/050	8.5	98	64	84	57	7	30	40	132	M8x10(n.4)	45°	8	28.3	7.7	
030/063	8.5	110	80	102	57	8	36	50	145	M8x14(n.8)	45°	8	28.3	9.7	
040/070 *	9	130	91	115	71.5	9	40	55	160	M8x14(n.8)	45°	8	31.3	13.7	
040/075 *	11	140	93	119	71.5	10	40	60	165	M8x14(n.8)	45°	8	31.3	14.7	
040/090 *	13	160	102	135	71.5	11	45	70	182	M10x18(n.8)	45°	10	38.3	18.3	

(!) **Nota:** Il peso in kg si riferisce al motoriduttore ECMM 100 /...

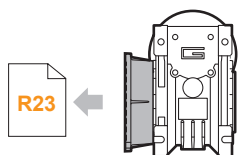
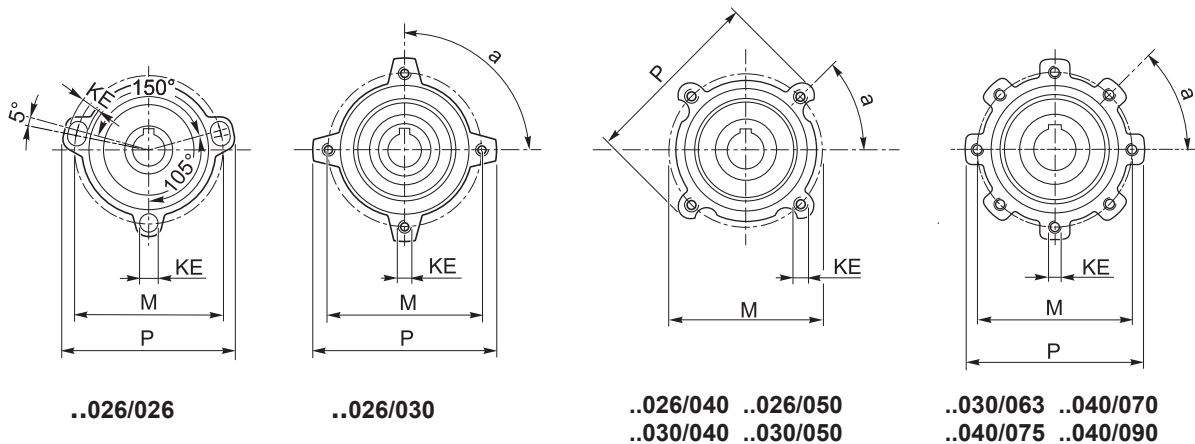
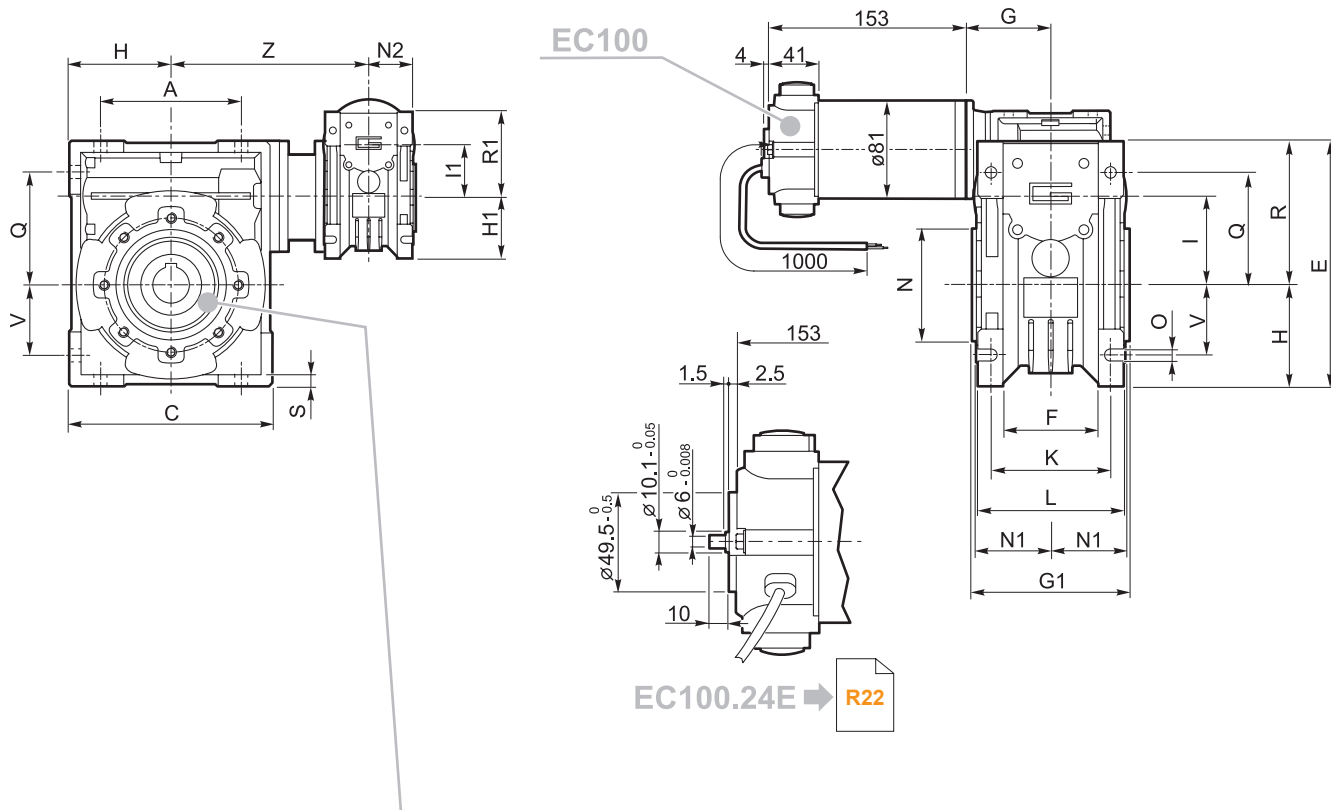
Note: The weight in kg is referred to the gearmotor ECMM 100 /...

*: Motore inclinato con portaspazzole a 45°

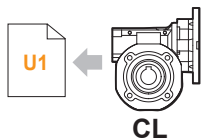
Motor assembly with brush holder inclined 45°

Dimensions

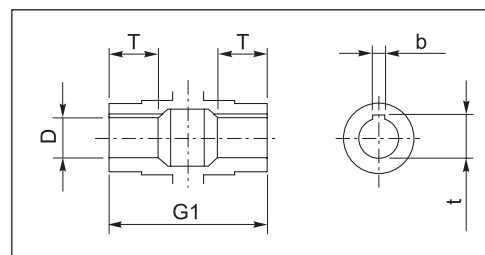
ECMM100/..../..U



ECMM100/... F...
ECMM100/... FL
ECMM100/... FB



CL



Albero lento cavo / *Hollow output shaft*

ECMM

Motori / Motors IP66

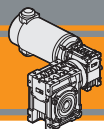
L4

Freno / *Brake*

123

Encoder

124



Dimensioni

Dimensions

CMM..U - CMM..F - CMM..FB - CMM..FL																	
	A	C	D _{H8}	E	F	G	G1	H	H1	I	I1	K	L	M	N _{h8}	N1	N2
026/040 ⁽¹⁾	70	100	18	121.5	43	47.5	78	50	34	40	26	60	71	75	60	36.5	21
026/050 ⁽¹⁾	80	120	25	144	49	47.5	92	60	34	50	26	70	85	85	70	43.5	21
030/040	70	100	18	121.5	43	55	78	50	40	40	30	60	71	75	60	36.5	29
030/050	80	120	25	144	49	55	92	60	40	50	30	70	85	85	70	43.5	29
030/063	100	144	25	174	67	55	112	72	40	63	30	85	104	95	80	53	29
040/070 *	110	160	28	195	64	70	120	80	50	70	40	90	104	115	95	57	35.5
040/075 *	120	172	28	205	72	70	120	86	50	75	40	90	112	115	95	57	36.5
040/090 *	140	208	35	238	74	70	140	103	50	90	40	100	130	130	110	67	36.5
050/110 ⁽²⁾	170	252.5	42	295	—	80	155	127.5	60	110	50	115	144	165	130	74	43.5

CMM..U - CMM..F - CMM..FB - CMM..FL															
	O	P	Q	R	R1	S	T	V	Z	KE	a	b	t	Kg (!)	
026/040 ⁽¹⁾	6.5	87	55	71.5	49	6.5	26	35	91.5	M6x8(n.4)	45°	6	20.8	6.9	
026/050 ⁽¹⁾	8.5	98	64	84	49	7	30	40	100.5	M8x10(n.4)	45°	8	28.3	8.4	
030/040	6.5	87	55	71.5	57	6.5	26	35	122	M6x8(n.4)	45°	6	20.8	7.3	
030/050	8.5	98	64	84	57	7	30	40	132	M8x10(n.4)	45°	8	28.3	8.4	
030/063	8.5	110	80	102	57	8	36	50	145	M8x14(n.8)	45°	8	28.3	10.4	
040/070 *	9	130	91	115	71.5	9	40	55	160	M8x14(n.8)	45°	8	31.3	14.4	
040/075 *	11	140	93	119	71.5	10	40	60	165	M8x14(n.8)	45°	8	31.3	15.4	
040/090 *	13	160	102	135	71.5	11	45	70	182	M10x18(n.8)	45°	10	38.3	19	
050/110 ⁽²⁾	14	200	125	167.5	84	14	50	85	225	M10x18(n.8)	45°	12	45.3	33.6	

(!) **Nota:** Il peso in kg si riferisce al motoriduttore ECMM 180 /...
Note: The weight in kg is referred to the gearmotor ECMM 180 /...

*: Motore inclinato con portaspazzole a 45°
 Motor assembly with brush holder inclined 45°

(1): Versione 24E non disponibile
 Version 24E not available

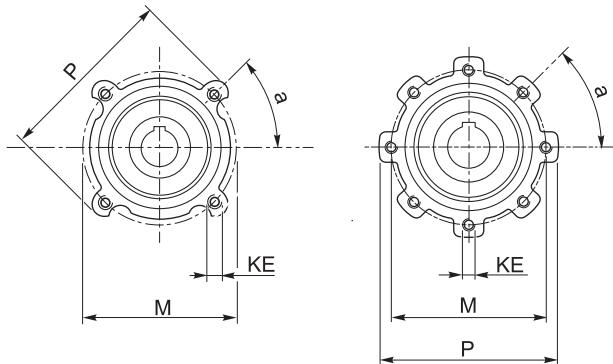
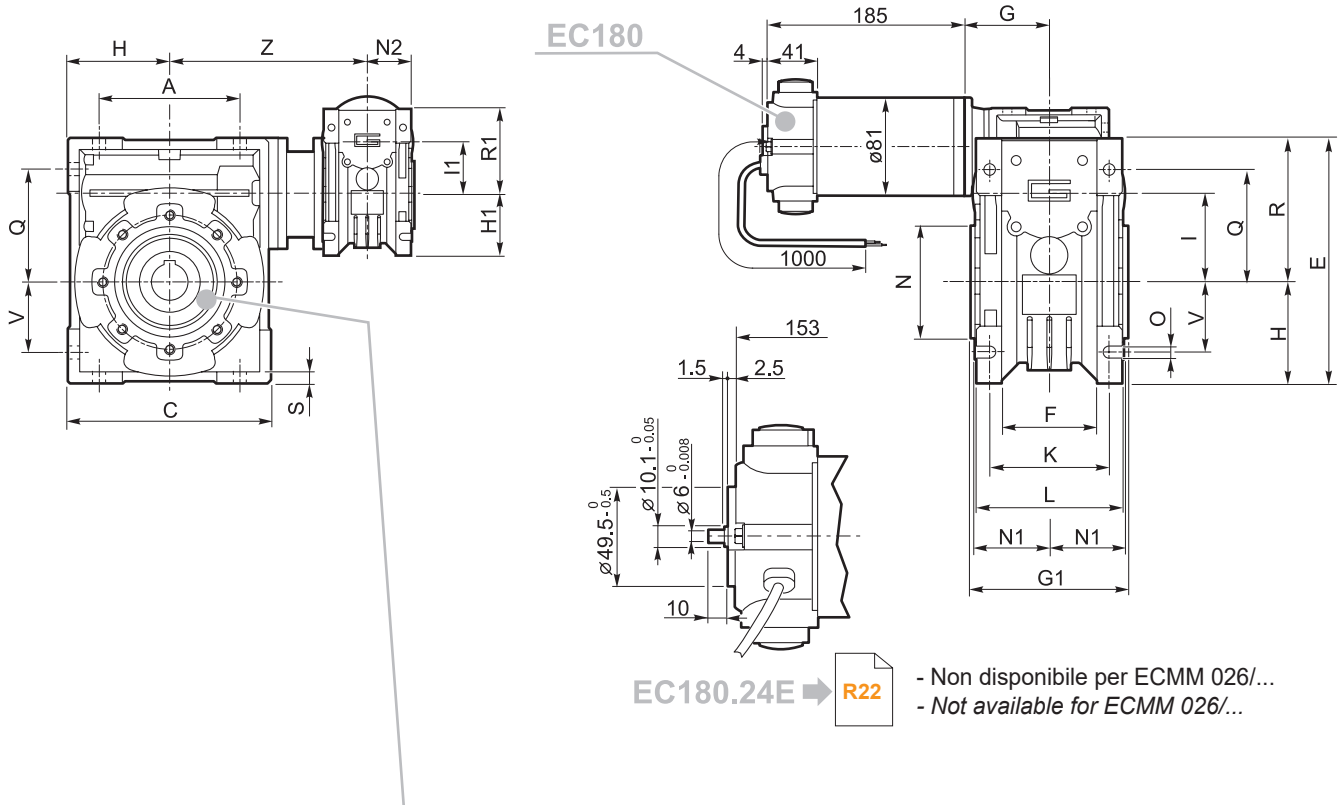
(2): Solo IEC 63 B14. Versione IP66 non disponibile
 IEC 63 B14 only. IP66 version not available



Dimensioni

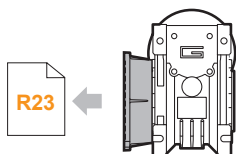
Dimensions

ECMM180/...U

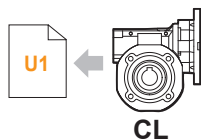


..026/040 ..026/050
..030/040 ..030/050

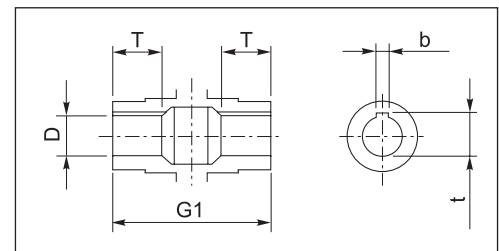
..030/063 ..040/070
..040/075 ..040/090
..050/110



ECMM180/... F
ECMM180/... FL
ECMM180/... FB



CL



Albero lento cavo / Hollow output shaft

Motori / Motors IP66

- Non disponibile per
ECMM 180/050/110
- Not available for
ECMM 180/050/110

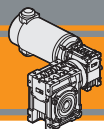
L6

Freno / Brake

I23

Encoder

I24

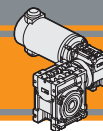

Dimensioni
Dimensions

CMM..U - CMM..F - CMM..FB - CMM..FL																	
	A	C	D _{H8}	E	F	G	G1	H	H1	I	I1	K	L	M	N _{H8}	N1	N2
030/040	70	100	18	121.5	43	55	78	50	40	40	30	60	71	75	60	36.5	29
030/050	80	120	25	144	49	55	92	60	40	50	30	70	85	85	70	43.5	29
030/063	100	144	25	174	67	55	112	72	40	63	30	85	104	95	80	53	29
040/070	110	160	28	195	64	70	120	80	50	70	40	90	104	115	95	57	35.5
040/075	120	172	28	205	72	70	120	86	50	75	40	90	112	115	95	57	36.5
040/090	140	208	35	238	74	70	140	103	50	90	40	100	130	130	110	67	36.5
050/110	170	252.5	42	295	—	80	155	127.5	60	110	50	115	144	165	130	74	43.5

CMM..U - CMM..F - CMM..FB - CMM..FL														
	O	P	Q	R	R1	S	T	V	Z	KE	a	b	t	Kg (!)
030/040	6.5	87	55	71.5	57	6.5	26	35	122	M6x8(n.4)	45°	6	20.8	8.2
030/050	8.5	98	64	84	57	7	30	40	132	M8x10(n.4)	45°	8	28.3	9.3
030/063	8.5	110	80	102	57	8	36	50	145	M8x14(n.8)	45°	8	28.3	11.3
040/070	9	130	91	115	71.5	9	40	55	160	M8x14(n.8)	45°	8	31.3	15.3
040/075	11	140	93	119	71.5	10	40	60	165	M8x14(n.8)	45°	8	31.3	16.3
040/090	13	160	102	135	71.5	11	45	70	182	M10x18(n.8)	45°	10	38.3	19.9
050/110	14	200	125	167.5	84	14	50	85	225	M10x18(n.8)	45°	12	45.3	34.5

(!) **Nota:** Il peso in kg si riferisce al motoriduttore ECMM 250 /...

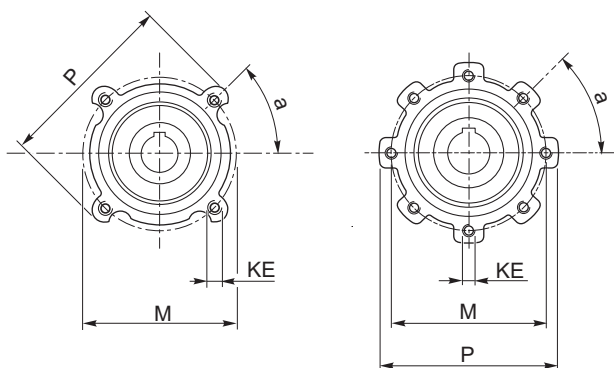
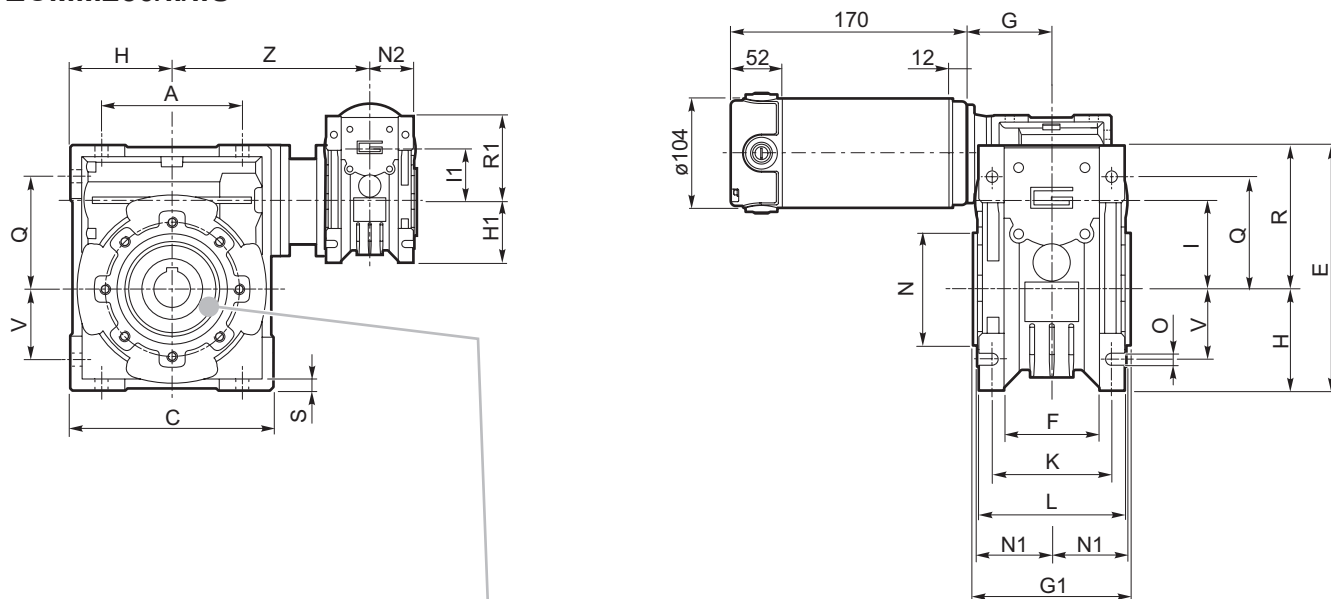
Note: The weight in kg is referred to the gearmotor ECMM 250 /...



Dimensioni

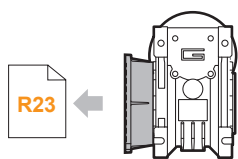
Dimensions

ECMM250/...U

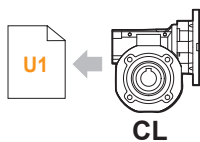


..030/040 ..030/050

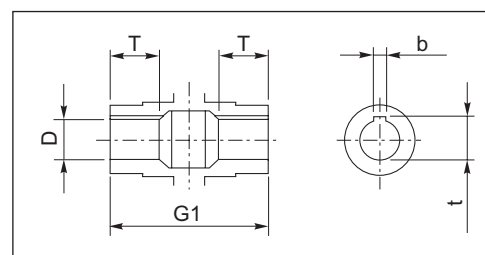
..030/063 ..040/070
..040/075 ..040/090
..050/110



ECMM250/... F
ECMM250/... FL
ECMM250/... FB



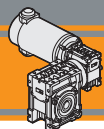
CL



Albero lento cavo / Hollow output shaft

Motori / Motors IP66

L8



Dimensioni

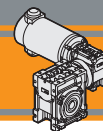
Dimensions

CMM..U - CMM..F - CMM..FB - CMM..FL																	
	A	C	D _{H8}	E	F	G	G1	H	H1	I	I1	K	L	M	N _{h8}	N1	N2
030/040	70	100	18	121.5	43	55	78	50	40	40	30	60	71	75	60	36.5	29
030/050	80	120	25	144	49	55	92	60	40	50	30	70	85	85	70	43.5	29
030/063	100	144	25	174	67	55	112	72	40	63	30	85	104	95	80	53	29
040/070	110	160	28	195	64	70	120	80	50	70	40	90	104	115	95	57	35.5
040/075	120	172	28	205	72	70	120	86	50	75	40	90	112	115	95	57	36.5
040/090	140	208	35	238	74	70	140	103	50	90	40	100	130	130	110	67	36.5
050/110	170	252.5	42	295	—	80	155	127.5	60	110	50	115	144	165	130	74	43.5
063/130 ⁽¹⁾	200	292.5	45	335	—	95	170	147.5	72	130	63	120	155	215	180	81	53

CMM..U - CMM..F - CMM..FB - CMM..FL														
	O	P	Q	R	R1	S	T	V	Z	KE	a	b	t	Kg (!)
030/040	6.5	87	55	71.5	57	6.5	26	35	122	M6x8(n.4)	45°	6	20.8	9.2
030/050	8.5	98	64	84	57	7	30	40	132	M8x10(n.4)	45°	8	28.3	10.3
030/063	8.5	110	80	102	57	8	36	50	145	M8x10(n.8)	45°	8	28.3	12.3
040/070	9	130	91	115	71.5	9	40	55	160	M8x14(n.8)	45°	8	31.3	16.3
040/075	11	140	93	119	71.5	10	40	60	165	M8x14(n.8)	45°	8	31.3	17.3
040/090	13	160	102	135	71.5	11	45	70	182	M10x18(n.8)	45°	10	38.3	20.9
050/110	14	200	125	167.5	84	14	50	85	225	M10x18(n.8)	45°	12	45.3	35.5
063/130 ⁽¹⁾	16	250	140	187.5	102	15	60	100	245	M12x21(n.8)	45°	14	48.8	60.3

(!) **Nota:** Il peso in kg si riferisce al motoriduttore ECMM 350 /...
Note: The weight in kg is referred to the gearmotor ECMM 350 /...

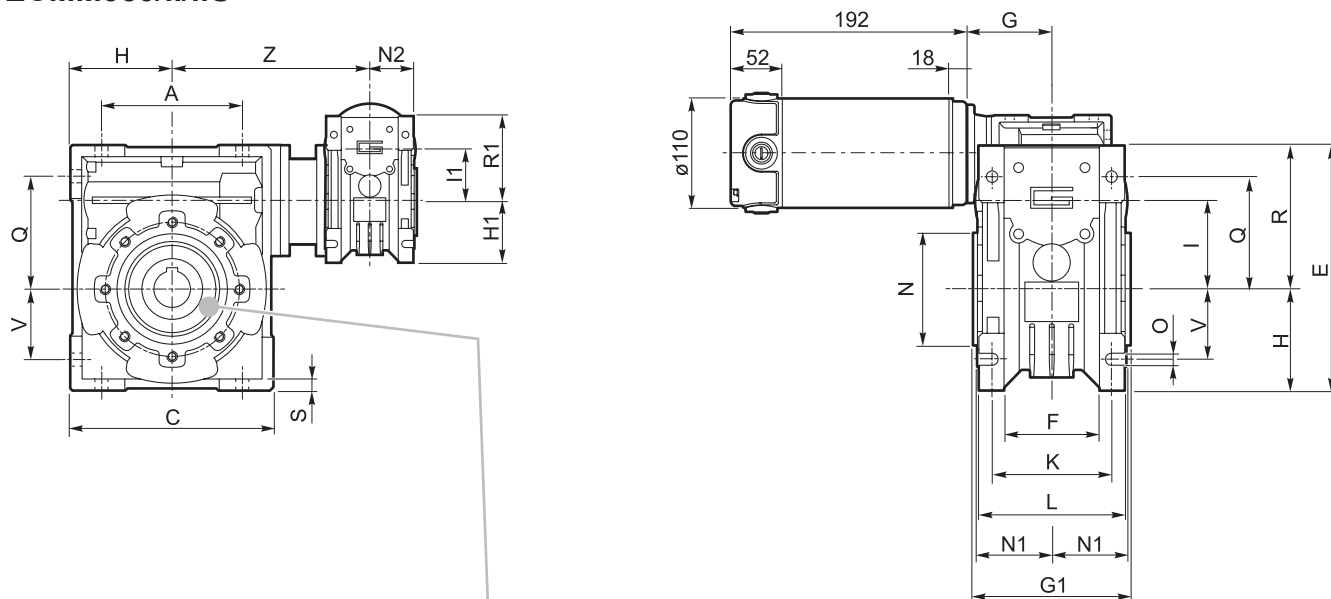
(1): Solo IEC 71 B14. Versione IP66 non disponibile
 IEC 71 B14 only. IP66 version not available



Dimensioni

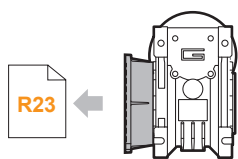
Dimensions

ECMM350/...U

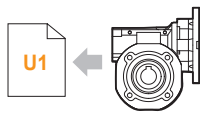


..030/040 ..030/050

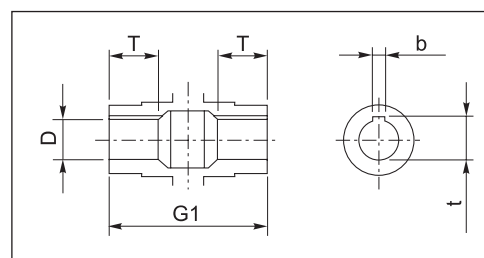
..030/063 ..040/070
..040/075 ..040/090
..050/110 ..063/130



ECMM350/... F
ECMM350/... FL
ECMM350/... FB



CL



Albero lento cavo / Hollow output shaft

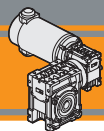
Motori / Motors IP66



- Non disponibile per
ECMM 350/063/130
- Not available for
ECMM 350/063/130

Freno / Brake





ECMM

Motoriduttori CC a vite senza fine combinati
DC Double reduction wormgearmotors

Dimensioni

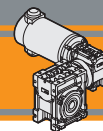
Dimensions

CMM..U - CMM..F - CMM..FB - CMM..FL																	
	A	C	D _{H8}	E	F	G	G1	H	H1	I	I1	K	L	M	N _{H8}	N1	N2
040/070	110	160	28	195	64	70	120	80	50	70	40	90	104	115	95	57	35.5
040/075	120	172	28	205	72	70	120	86	50	75	40	90	112	115	95	57	36.5
040/090	140	208	35	238	74	70	140	103	50	90	40	100	130	130	110	67	36.5
050/110	170	252.5	42	295	—	80	155	127.5	60	110	50	115	144	165	130	74	43.5
063/130	200	292.5	45	335	—	95	170	147.5	72	130	63	120	155	215	180	81	53

CMM..U - CMM..F - CMM..FB - CMM..FL														
	O	P	Q	R	R1	S	T	V	Z	KE	a	b	t	Kg (!)
040/070	9	130	91	115	71.5	9	40	55	160	M8x14(n.8)	45°	8	31.3	18.3
040/075	11	140	93	119	71.5	10	40	60	165	M8x14(n.8)	45°	8	31.3	19.3
040/090	13	160	102	135	71.5	11	45	70	182	M10x18(n.8)	45°	10	38.3	22.7
050/110	14	200	125	167.5	84	14	50	85	225	M10x18(n.8)	45°	12	45.3	37.3
063/130	16	250	140	187.5	102	15	60	100	245	M12x21(n.8)	45°	14	48.8	62.1

(!) **Nota:** Il peso in kg si riferisce al motoriduttore ECMM 600 /...

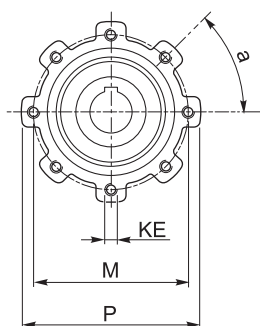
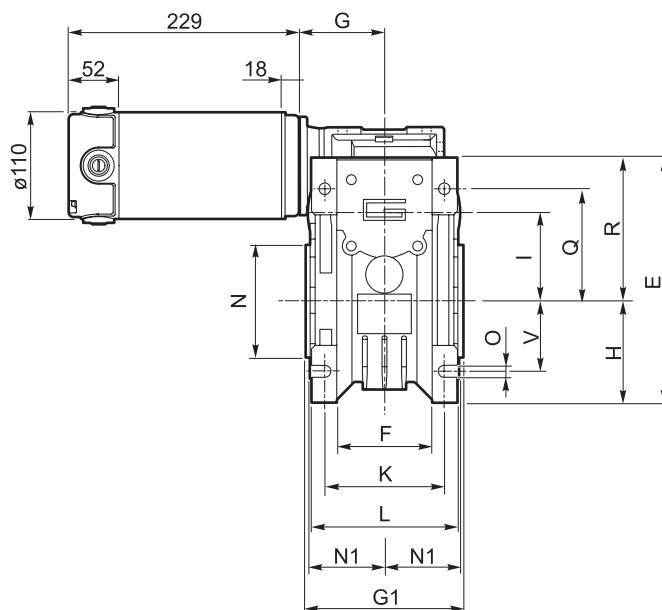
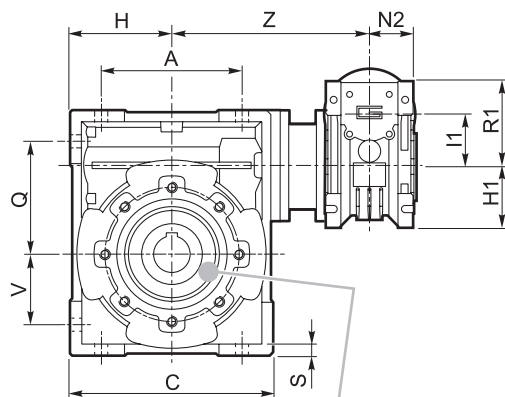
Note: The weight in kg is referred to the gearmotor ECMM 600 /...



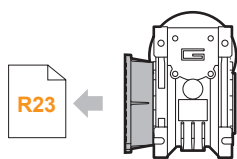
Dimensioni

Dimensions

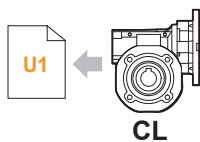
ECMM600/...U



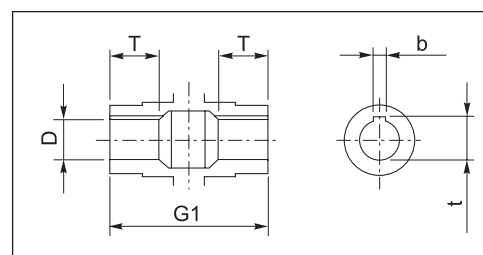
..040/070 ..040/075
..040/090 ..050/110
..063/130



ECMM600/... F
ECMM600/... FL
ECMM600/... FB



CL



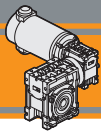
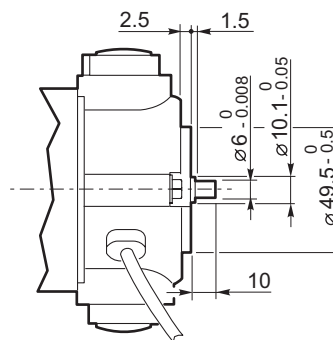
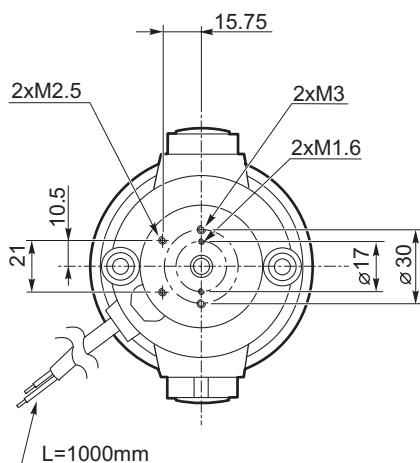
Albero lento cavo / Hollow output shaft

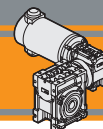
Motori / Motors IP66

L12

Freno / Brake

I23

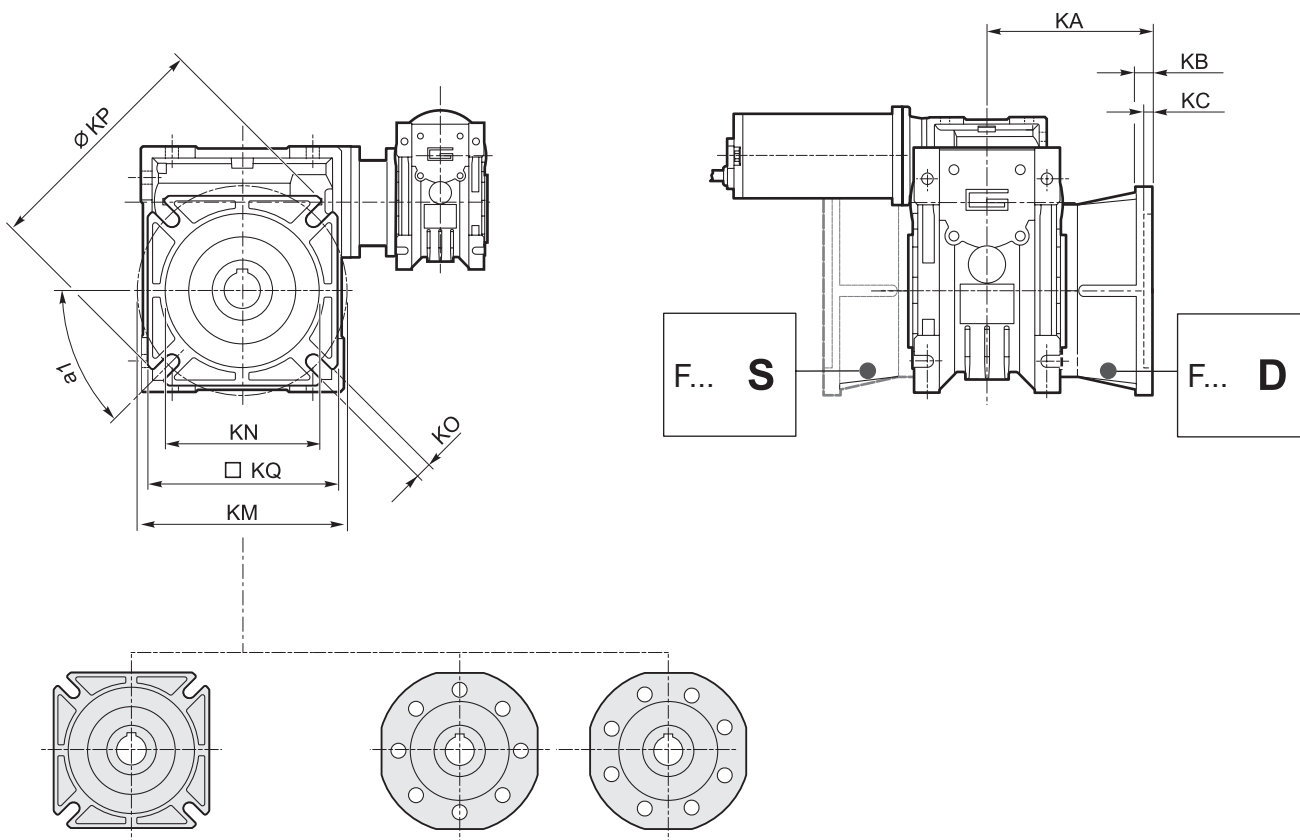
**ECMM****Motoriduttori CC a vite senza fine combinati**
DC Double reduction wormgearmotors**Dimensioni****Dimensions****EC100.24E**
EC180.24E



Dimensioni

Dimensions

ECMM.../... F... Flange uscita / Output flanges



CMM..F...

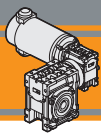
(../026 - ../030 - ../040 - ../050
../063 - ../070 - ../075 - ../090)

CMM..F

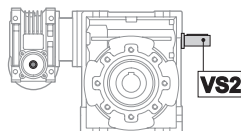
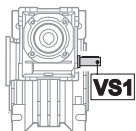
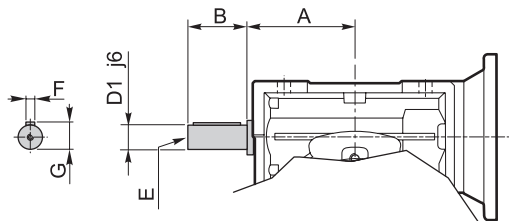
(../110) (../130)

	CMM..F								CMM..F28								CMM..F30								
	a1	KA	KB	KC	KM	KN H8	KO	KP	KQ	KA	KB	KC	KM	KN H8	KO	KP	KQ	KA	KB	KC	KM	KN H8	KO	KP	KQ
026/026 (D11) 026/026 026/026 (D14)	45°	45	6	4.5	55-69	40	6.5(n.4)	75	70	44	6.5	5	56-64	40	6.5	70	60	48	6.5	5	68	50	6.5	80	70

	CMM..F									CMM..FB									CMM..FL								
	a1	KA	KB	KC	KM	KN H8	KO	KP	KQ	KA	KB	KC	KM	KN H8	KO	KP	KQ	KA	KB	KC	KM	KN H8	KO	KP	KQ		
026/030	45°	54.5	6	4	68	50	6.5(n.4)	80	70	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—		
026/040 030/040	45°	67	7.5	4.5	80-95	60	9(n.4)	110	95	80	8.5	5	115-125	95	9.5(n.4)	140	112	97	7.5	4.5	80-95	60	9(n.4)	110	95		
026/050 030/050	45°	90	9	5	90-110	70	11(n.4)	125	110	89	9	5	130-145	110	9.5(n.4)	160	132	120	9	5	90-110	70	11(n.4)	125	110		
030/063	45°	82	10	6	150-160	115	11(n.4)	180	142	98	10	5	165-180	130	11(n.4)	200	112	112	10	6	150-160	115	11(n.4)	180	142		
040/070	45°	107	13	6	165-180	130	14(n.4)	200	170	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
040/075	45°	111	13	6	165-180	130	14(n.4)	200	170	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
040/090	45°	111	13	6	175-190	152	14(n.4)	210	200	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
050/110	45°	131	15	6	230	170	14(n.8)	280	260	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			
063/130	22.5°	140	15	6	255	180	16(n.8)	320	290	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—			



VS1 - VS2 - Vite sporgente / Extended input shaft



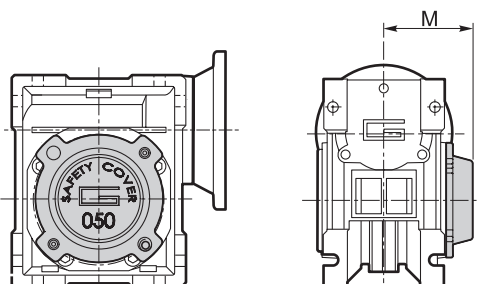
CMM	VS1						VS2					
	A	B	D ₁ j6	E	F	G	A	B	D ₁ j6	E	F	G
026/030	—	—	—	—	—	—	45	20	9	M4	3	10.2
026/040	—	—	—	—	—	—	53	23	11	M5	4	12.5
026/050	—	—	—	—	—	—	64	30	14	M6	5	16
030/040	45	20	9	M4	3	10.2	53	23	11	M5	4	12.5
030/050	45	20	9	M4	3	10.2	64	30	14	M6	5	16
030/063	45	20	9	M4	3	10.2	75	40	19	M6	6	21.5
040/070	53	23	11	M5	4	12.5	84	40	19	M6	6	21.5
040/075	53	23	11	M5	4	12.5	90	50	24	M8	8	27
040/090	53	23	11	M5	4	12.5	108	50	24	M8	8	27
050/110	64	30	14	M6	5	16	135	60	28	M10	8	31
063/130	75	40	19	M6	6	21.5	—	—	—	—	—	—

Costruito su richiesta
Built on request

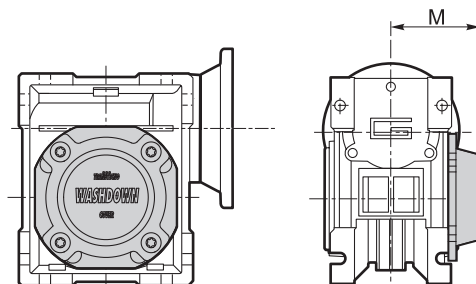
Accessori

Accessories

SC - Safety cover

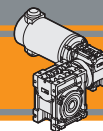


WD - Washdown cover



	CM								
	30	40	50	63	70	75	90	110	130
M	47	54.5	62.5	73	79	79	94	102	117

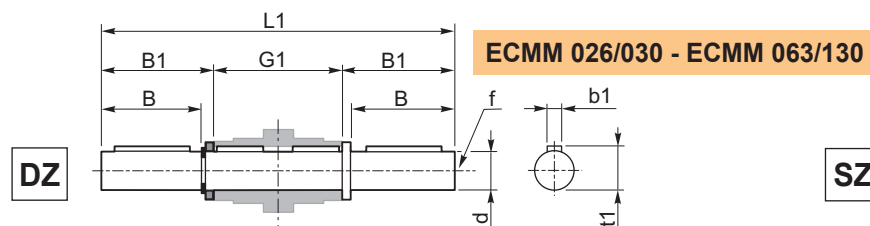
	CM								
	30	40	50	63	70	75	90	110	130
M	48	55.5	63.5	71.5	76	80	95	103	117



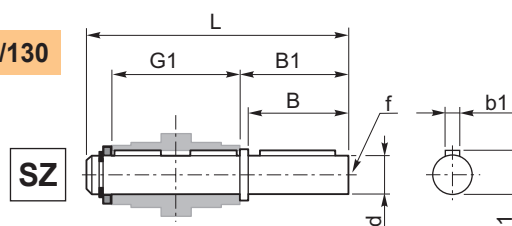
Accessori

Accessories

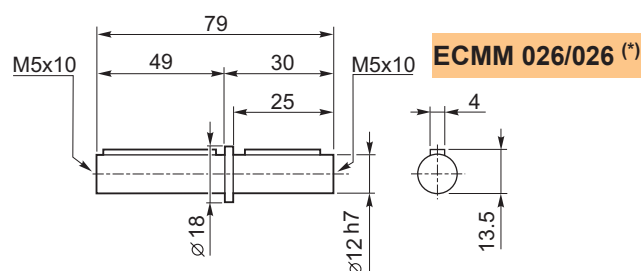
Albero lento semplice e doppio



Single and double output shaft



ECMM	d h7	B	B1	G1	L	L1	f	b1	t1
026/030	14	30	32.5	63	102	128	M6	5	16
026/040 030/040	18	40	43	78	128	164	M6	6	20.5
026/050 030/050	25	50	53.5	92	153	199	M10	8	28
030/063	25	50	53.5	112	173	219	M10	8	28
040/070	28	60	63.5	120	192	247	M10	8	31
040/075	28	60	63.5	120	192	247	M10	8	31
040/090	35	80	84.5	140	234	309	M12	10	38
050/110	42	80	84.5	155	249	324	M16	12	45
063/130	45	80	85	170	265	340	M16	14	48.5

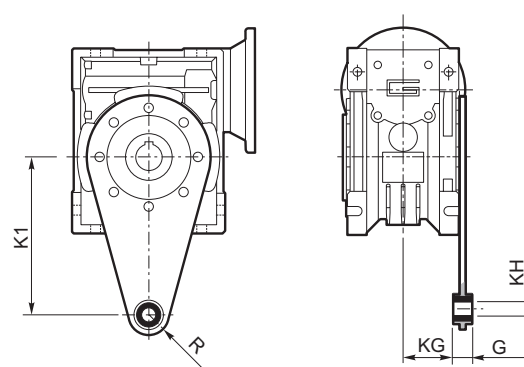


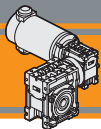
(*)
Nota: disponibile solo per cavo uscita Ø12
Note: available for output hollow shaft Ø12 only

Braccio di reazione

ECMM	K1	G	KG	KH	R
026/030	85	14	23	8	15
026/040 030/040	100	14	31	10	18
026/050 030/050	100	14	38	10	18
030/063	150	14	47.5	10	18
040/070	200	25	46.5	20	30
040/075	200	25	46.5	20	30
040/090	200	25	56.5	20	30
050/110	250	30	62	25	35
063/130	250	30	69	25	35

Torque arm





Note

TRANSTECNO SRL **HEADQUARTERS**

Company subject to the management
and coordination of INTERPUMP GROUP SPA
Via Caduti di Sabbiano, 11
40011 Anzola dell'Emilia (BO)
ITALY
T+39 051 64 25 811
F +39 051 73 49 43
sales@transtecno.com
www.transtecno.com


TRANSTECNO®
the modular gearmotor
MEMBER OF INTERPUMP GROUP



 **HANGZHOU INTERPUMP
POWER TRANSMISSIONS CO LTD**
No.4 Xiuyan Road Fengdu Industry Zone
Pingyao Town Yuhang District
Hangzhou City, Zhejiang Province
311115 – CHINA
T +86 571 86 92 02 60
info-china@transtecno.cn
www.transtecno.cn

 **TRANSTECNO IBÉRICA
THE MODULAR GEARMOTOR, S.A.**
Carrer de la Ciència, 45
08840 Viladecans (Barcelona) – SPAIN
T +34 931 598 950
info@transtecno.es
www.transtecno.es

 **TRANSTECNO B.V.**
Siliciumweg 32
3812 SX Amersfoort – NETHERLANDS
T +31(0) 33 45 19 505
info@transtecno.nl
www.transtecno.nl

 **TRANSTECNO AANDRIJFTECHNIEK B.V.**
Siliciumweg 32
3812 SX Amersfoort – NETHERLANDS
T +31 (0) 33 20 47 006
info@transtecnoaandrijftechniek.nl
www.transtecnoaandrijftechniek.nl

 **MA TRANSTECNO S.A.P.I. DE C.V.**
Julián Sepúlveda Dávila #107,
Parque Industrial SG
Apodaca, Nuevo León, CP. 66640
MÉXICO
T +52 8113340920
info@transtecno.com.mx
www.transtecno.com.mx

 **TRANSTECNO USA**
8 Creek Parkway,
Boothwyn PA 19061-8136 - UNITED STATES
T + 1 (610) 4970154

TRANSTECNO USA – WEST COAST BRANCH
14561 Frylands Blvd SE
Monroe, WA 98272 – UNITED STATES
T +1 360-863-1300
usaoffice@transtecno.com
www.transtecno.com

 **TRANSTECNO CANADA**
51 B Caldari Road Unit 10
Vaughan, ON L4K 4G3 - CANADA
T +1 905 761 0762
canadaoffice@transtecno.com
www.transtecno.com

 **TRANSTECNO INDIA**
#6A, Sipcot Industrial complex, Phase-1, Elasagiri Road
Hosur – 635126 Tamilnadu - INDIA
T +91 4344 274434
M +91 81443 88800
indiaoffice@transtecno.com
www.transtecno.com

 **INTERPUMP ANTRIEBSTECHNIK GMBH**
Büro Stuttgart - Dieselstraße 6
70738 Fellbach - GERMANY
T +49 (0) 171 4781909
germanoffice@transtecno.com
www.transtecno.com

 **TRANSTECNO BRAZIL**
Rua Gilberto de Zorzi, 525 Forqueta - CEP. 95115-730
CX Postal 3544 Caxias do Sul RS – BRAZIL

TRANSTECNO BRAZIL – SÃO PAULO BRANCH
Rua Fortunato Jose Deltreggia, 745 – CEP: 13347-441
Indaiatuba, São Paulo – BRAZIL
T +55 19 98927 3906

TRANSTECNO BRAZIL – PORTO ALEGRE BRANCH
Rua Dr. Freire Alemão 155 / 402 - CEP. 90450-060
Auxiliadora Porto Alegre RS - BRAZIL
T +55 51 4042 0916
M +55 51 811 45 962
braziloffice@transtecno.com
www.transtecno.com.br

 **TRANSTECNO AUSTRALIA**
1/2 Access Way, Carrum Downs, Victoria, 3201
AUSTRALIA
T +61 (03) 9775 1077
australiaoffice@transtecno.com
www.transtecno.com

 **SALES OFFICE OCEANIA**
Unit 5, 12 Nyholt Drive, Yatala 4207
Queensland - AUSTRALIA
T +61 07 3800 0103
M +61 04 38060997
UNIT 9, 94 Boundary Rd, Sunshine West 3020
Victoria - AUSTRALIA
T + 61 03 9312 4722
oceaniaoffice@transtecno.com
www.transtecno.com.au