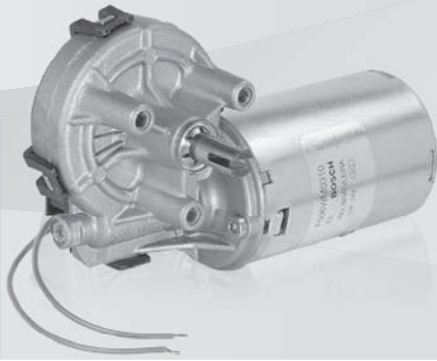


CEP

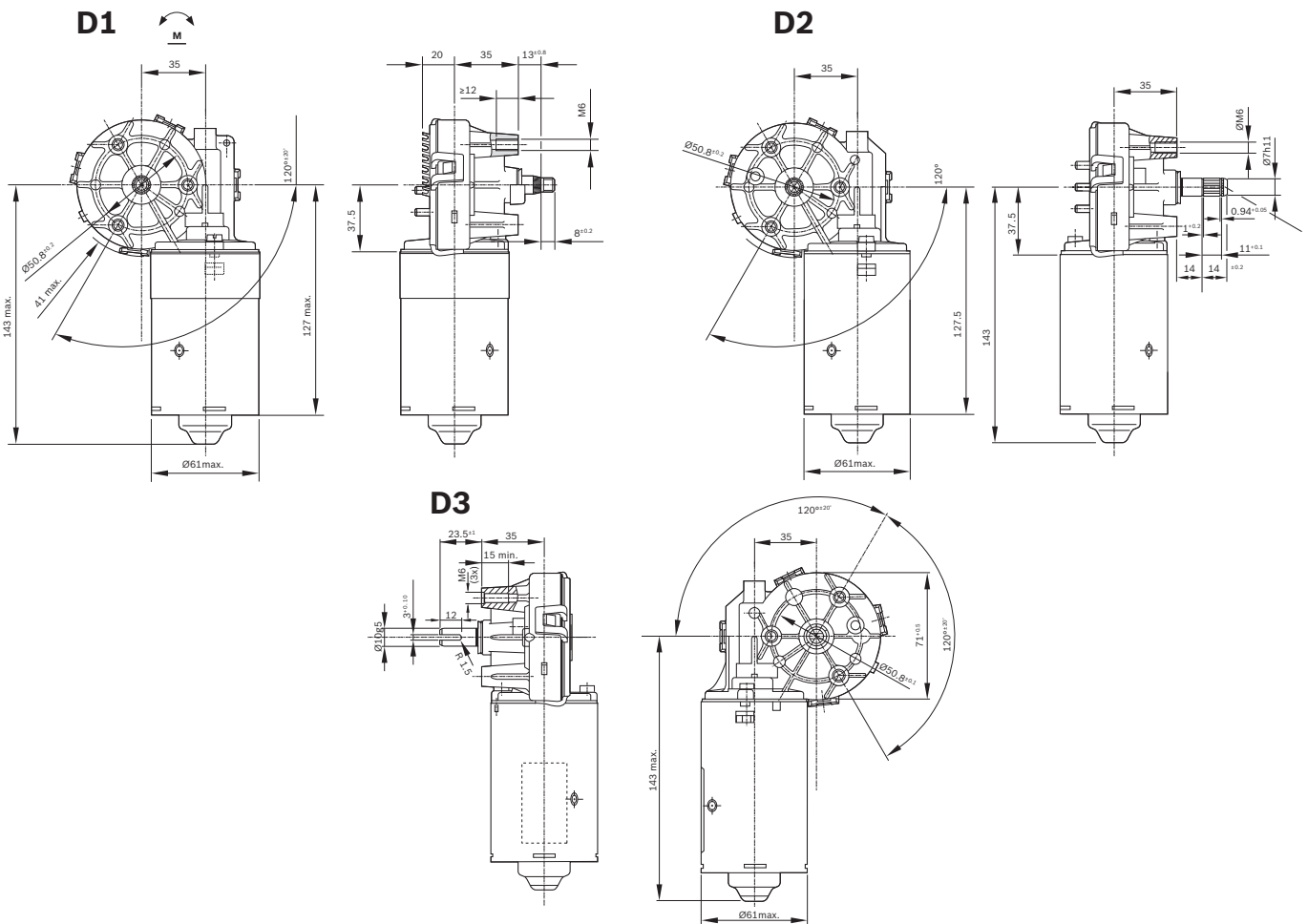


**Family features:**

- ▶ With and without hall sensor
- ▶ Operation mode: S1
- ▶ Dual-speed motors available

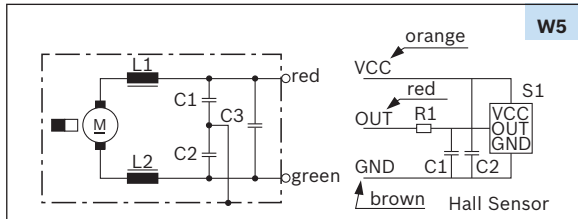
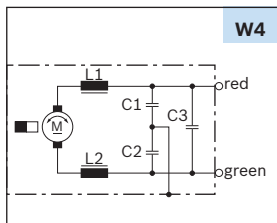
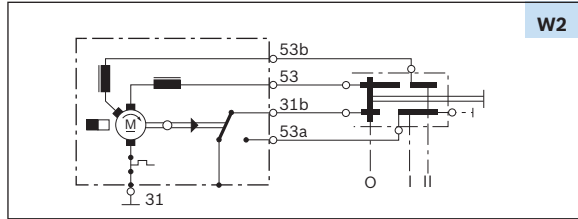
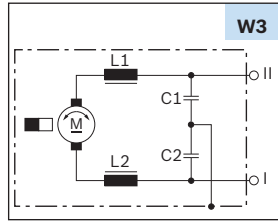
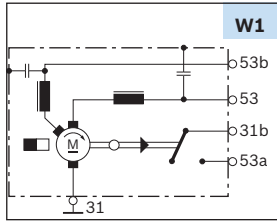
Voltage	Part number	P <sub>n</sub> (Nominal power)	I <sub>n</sub> (Nominal current)	n <sub>n</sub> (Nominal speed)	M <sub>n</sub> (Nominal torque)	M <sub>a</sub> (Stall torque)	Gear ratio	Direction of rotation	Signal	Side**	Degree of Protection (IP)	Dimensional drawing (D)	Wiring diagram (W)	Drive end (S)	Connector (C)	Performance curve (P)
		W	A	rpm	Nm	Nm			Hall							
24 V	F 006 B20 048*	6.9 ; 10.7	2 ; 3	33 ; 51	2	30 ; 23	63:1	CCW	No	L	IP53	D1	W2	S1	C2	P1
	F 006 B20 064*	6.9 ; 10.7	2 ; 3	33 ; 51	2	30 ; 23	63:1	CCW	No	L	IP53	D1	W2	S1	-	P1
	F 006 B20 146*	6.9 ; 10.7	2 ; 3	33 ; 51	2	30 ; 23	63:1	CCW	No	L	IP53	D1	W1	S1	C1	P4
	F 006 B20 106	9.8	3.5	47	2	32.5	79:1	CCW/CW	No	L	IP23	D2	W3	S3	C3	P2
	F 006 B20 360	16	2.4	51	3	35	63:1	CCW/CW	Yes	R	IP23	D3	W5	S2	C4	P3
	F 006 WM0 310	16	2.4	51	3	35	63:1	CCW/CW	No	R	IP23	D3	W4	S2	-	P3

\* Motors with two speeds / \*\*gear housing left: L, gear housing right: R

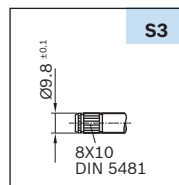
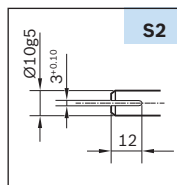
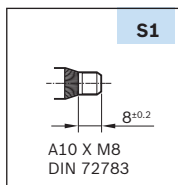


# CEP

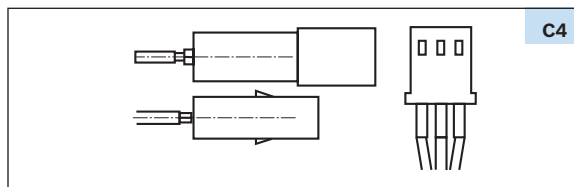
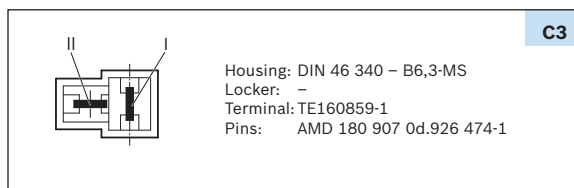
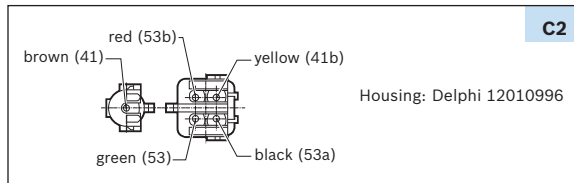
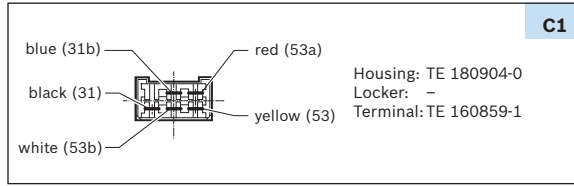
## Wiring diagram (W)



## Drive end (S)



## Mating connector (C)



## Performance curve (P)

