

## Electric Screwdrivers with mechanical shut-off clutch

Type	Part no.	Torque		Speed, reversible rpm	Screws	Weight kilos
		min. Nm	max. Nm			
straight, reversible, lever-start (hex. female), 1/4"						
342EGT-0003	454500A	0.04	0.3	700/1000	M 2	0.39
342EGT-0012	454501A	0.15	1.2	700/1000	M 3	0.52
342EGT-0019	454502A	0.3	1.9	700/1000	M 4	0.52
342EGT-0029	454503A	1	2.9	750/1000	M 4	0.8
342EGT-0049	454504A	2	4.9	750/1000	M 5	0.8
342EGT-0088	454505A	3	8.8	600/800	M 6	1.2
342EGT-0120	454512A	4	12	400/550	M 6	1.2
straight, reversible, push-to-start (hex. female), 1/4"						
342EGA-0012	454506A	0.15	1.2	700/1000	M 3	0.52
342EGA-0019	454507A	0.3	1.9	700/1000	M 4	0.52
342EGA-0029	454508A	1	2.9	750/1000	M 4	0.8
342EGA-0049	454509A	2	4.9	750/1000	M 5	0.8
342EGA-0088	454510A	3	8.8	600/800	M 6	1.2
342EGA-0120	454511A	4	12	400/550	M 6	1.2



342EGT-0003 with screwdriver-cable



342EGT-0012 to 342EGT-0019



342EGA-0029 to 342EGA-0049



342EGx-0088

## Cordless Screwdriver with mechanical shut-off clutch

Type	Part no.	Torque min. / max. Nm	Speed, reversible rpm	Screws
pistol grip, reversible, trigger-start (quick change chuck with hex. female), 1/4"				
342APT-0035	385851A	1.0 / 3.5	1300/2000	M 4
342APT-0060	385852A	2.0 / 6.0	650/1000	M 5

**Required accessories for cordless screwdrivers:** Rechargeable battery, charger and power supply cable. For technical details see brochure D3484E.



342APT-...

## Cordless Impact Wrenches with automatic shut-off

Type	Part no.	Torque max. Nm	Speed, idling rpm	Impacts per minute min <sup>-1</sup>
pistol grip, reversible, trigger-start (square male), 1/2"				
300APTS-250	385880A	250	2300	3200

**Required accessories for cordless impact wrenches:** Rechargeable battery, charger and power supply cable. For technical details see brochure D3487E.



300APTS-250



MINIMAT-EC-Servo  
325EGA22-00005  
to  
325EGA22-00080

MINIMAT-EC-Servo  
325EGA22-00120  
to  
325EGA22-00200



MINIMAT-EC  
320EGT22-...  
trigger start

MINIMAT-EC  
320EGA27-...  
320EGA36-...



MINIMAT-EC  
320EPT27-...  
320EPT36-...



320EWT27-...  
320EWT36-...

### MINIMAT-EC-Servo Screwdrivers

Type	Part no.	Torque, Nm		Speed, rpm		Drive
		min.	max.	min.	max.	
straight, push-to-start (hex. female)						
325EGA22-00005	104400A	0.01	0.05	120	1500	3 mm
325EGA22-00012	104400B	0.03	0.12	120	1500	
325EGA22-00025	104400C	0.05	0.25	100	2000	
325EGA22-00050	104400D	0.1	0.5	80	1600	
325EGA22-00080	104400E	0.16	0.8	60	1200	
325EGA22-00120	104400F	0.18	1.2	50	900	1/4"
325EGA22-00200	104400G	0.4	2.0	30	550	

**Required accessories for EC-Servo screwdrivers:** Sequence controller and power supply cable.  
For technical details see brochure D3496E or page 18/19 of this catalogue.

### MINIMAT-EC Screwdrivers

Type	Part no.	Torque, Nm		Speed, rpm		Drive
		min.	max. *)	min.	max. *)	
straight, push-to-start (hex. female)						
320EGA22-00005	420555G	0.01	0.05	120	1500	3 mm
320EGA22-00012	420555F	0.03	0.12	120	1500	
320EGA22-00025	420555A	0.05	0.25	100	2000	
320EGA22-00050	420555B	0.1	0.5	80	1600	
320EGA22-00080	420555C	0.16	0.8	60	1200	
320EGA27-0010	399515B	0.15	1	50	1000	1/4"
320EGA22-00120	420555D	0.18	1.2	50	900	
320EGA22-00200	420555E	0.4	2.0	30	550	
320EGA27-0018	399515F	0.4	1.8	100	1000	
320EGA27-0022	399515C	0.4	2.2	50	700	
320EGA27-0040	399515D	0.7	4	40	400	
320EGA36-0040	404866A	0.8	4	100	1000	
320EGA36-0060	404866B	1	6	70	740	
320EGA36-0120	404866C	2	12	35	380	
320EGA36-0180	404866D	3	18	25	280	
320EGA36-0250	404866G	5	25	20	220	
pistol-grip, trigger-start (hex. female)						
320EPT27-0010	403636B	0.15	1	50	1000	3 mm
320EPT27-0022	403636C	0.4	2.2	50	700	
320EPT27-0040	403636D	0.7	4	40	400	
320EPT36-0040	400532A	0.8	4	100	1000	1/4"
320EPT36-0060	400532B	1	6	70	740	
320EPT36-0120	400532C	2	12	35	380	
320EPT36-0180	400532D	3	18	25	280	
angle head, lever-start (square male)						
320EWT27-0022-E6	400580B	0.4	2.2	80	800	1/4"
320EWT27-0035-E6	400580C	0.7	3.5	50	500	
320EWT27-0060-E6	400580E	1	6	30	300	
320EWT27-0022-E10	409902B	0.4	2.2	80	800	3/8"
320EWT27-0035-E10	409902C	0.7	3.5	50	500	
320EWT27-0060-E10	409902E	1	6	30	300	1/4"
320EWT36-0060-E6	405646B	1	6	75	750	
320EWT36-0120-E6	405646C	2	12	40	400	
320EWT36-0180-E10	405646D	3	18	20	240	
320EWT36-0250-E10	405646E	5	25	15	180	
320EWT36-0060-E10	410932B	1	6	75	750	3/8"
320EWT36-0120-E10	410932C	2	12	40	400	

**Required accessories for EC screwdrivers:** Sequence controller, motor cable and power supply cable. For technical details see brochure D3490E or page 18/19 of this catalogue. \*) as per VDI/DE 2647 Directive

#### Remark:

All EC Screwdrivers in straight version are also available with trigger start. Please see brochure D3490E.

## MINIMAT-EC Screwdrivers

Type	Part no.	Torque, Nm		Speed, rpm		Drive
		min.	max. *)	min.	max. *)	
angle head, lever-start (hex female)						
320EWT27-0022-F6	409903B	0.4	2.2	80	800	1/4"
320EWT27-0035-F6	409903C	0.7	3.5	50	500	
320EWT27-0060-F6	409903E	1	6	30	300	
320EWT27-0022-D6	409900B	0.4	2.2	80	800	
320EWT27-0035-D6	409900C	0.7	3.5	50	500	
320EWT27-0060-D6	409900E	1	6	30	300	
320EWT27-0022-DM6	409901B	0.4	2.2	80	800	
320EWT27-0035-DM6	409901C	0.7	3.5	50	500	
320EWT27-0060-DM6	409901E	1	6	30	300	
320EWT36-0060-F6	411307B	1	6	75	750	
320EWT36-0120-F6	411307C	2	12	40	400	
320EWT36-0060-D6	410934B	1	6	75	750	
320EWT36-0120-D6	410934C	2	12	40	400	
320EWT36-0060-DM6	411301B	1	6	75	750	
320EWT36-0120-DM6	411301C	2	12	40	400	

**Required accessories for EC screwdrivers:** Sequence controller, motor cable and power supply cable. For technical details see brochure D3490E or page 18/19 of this catalogue. \*) as per VDI/VDE 2647 Directive



318AWT-...

## MINIMAT-EC-Cordless Screwdriver

Type	Part no.	Torque, Nm		Speed, rpm		Drive
		min.	max.	min.	max.	
angle head, trigger-start (square male)						
318AWT-0050	416000D	1	5	100	1000	1/4"
318AWT-0120	416000A	2	12	50	780	3/8"
318AWT-0210	416000B	5	21	30	430	
318AWT-0320	416000C	7	32	30	280	
318AWT-0500	416000E	12	50	30	185	

**Required accessories for Cordless Angle Nutrunner:** Rechargeable battery and Charger  
For technical details see brochure D3710E.



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## MINIMAT-EC Cordless Screwdriver

Type	Part no.	Torque, Nm		Speed, rpm		Drive
		min.	max.	min.	max.	
pistol grip, trigger-start (hex. female)						
318APT-0040	955500A	0.8	4.0	90	1500	1/4"
318APT-0080	955500B	1.6	8.0	50	800	
318APT-0130	955500E	2.6	13.0	30	500	

**Required accessories for MINIMAT-EC Cordless screwdriver:** Rechargeable battery and Charger  
For technical details see brochure D3710E.



330EG36-...

## MINIMAT-ED Digital Electric Screwdriver

Type	Part no.	Torque, Nm		Speed, rpm		Drive
		min.	max.	min.	max.	
straight, trigger-start or push-to-start (hex. female)						
330EG36-0012	440000A	0.24	1.2	1500		1/4"
330EG36-0018	440000B	0.36	1.8	1500		
330EG36-0048	440000C	1.0	4.8	1000		
330EG36-0032	440000E	0.64	3.2	1200		

**Required accessories for Digital screwdrivers:** Power supply, motor cable and power supply cable  
For technical details see brochure D3495E.

## MINIMAT-EC-Servo Screwdriver

Type	Part no.	Torque, Nm		Speed, rpm	
		min.	max.	min.	max.
angle head design					
315EWT58-0600-E12	399853A	12	60	25	550
315EWT58-0350-E10	399853B	7	35	50	800
315EWT58-1200-E12	399853C	25	120	15	250

**Required accessories for EC-servo screwdrivers:**  
Sequence controller and motor cable. For technical details see brochure D3497E or page 18/19 of this catalogue.



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