Pneumatics

Service



Tightening system Hand-held Nutrunners ErgoSpin ESM Pistolgrip Nutrunner



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Documentation• Instructions



Pistolgrip nutrunner for hard-to-reach tightening positions with integrated powerful LED.

Technical data

Working range	Max. output drive speed	Tool mount	Installation length	Weight	Code	Order no.
[Nm]	[1/min]		[mm]	[kg]		
2.4 - 12	1090	1/4" square	190	1	ESM012SD	0608841042
5 - 25	1700	2/9" oquara	223	1.4	ESM025SD	0608841044
7 - 35	1025	3/8" square	223	1.4	ESM035SD	0608841046

Working range	Max. output drive speed	Tool mount	Installation length	Weight	Code	Order no.
[Nm]	[1/min]		[mm]	[kg]		
2.4 - 12	1090	1/4" quick-change chuck	201	1	ESM012QD	0608841043

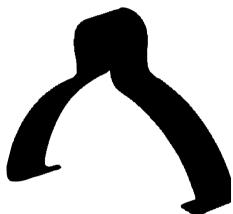
Working range	Max. output drive speed	Tool mount	Installation length	Weight	Code	Order no.
[Nm]	[1/min]		[mm]	[kg]		
5 - 25	1700	3/8" square and zero-play spur gearing for free connection of spe- cial output drives	223	1.4	ESM025HT	0608841045

Accessories

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Holder for ESM pistolgrip nutrunner



Code	Order no.
ESMT	3608877433

Suspension for ErgoSpin pistolgrip nutrunner



Code	Order no.
ESMB	3608876767

Extra grip for pistolgrip nutrunners

ErgoSpin	Code	Order no.
ESM012SDESM012QD	ESMH12	3608877111
ESM025SDESM025HTESM035SD	ESMH25	3608877112

Connection cable straight – angle

f	Length A [m]	Code	Order no.
	3	AL003	0608750102
	5	AL005	0608750103
	7	AL007	0608750104
	10	AL010	0608750105
	15	AL015	0608750106
	20	AL020	0608750107
	> 0,5	ALF ¹	3608875061

Connection cable angle – angle

۲۲	Length A	Code	Order no.
	[m]		
	> 0,5	ALWF ¹	3608875062

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ErgoSpin connection cable straight - straight

 Length A	Code	Order no.	
[m]			
> 0,5	AVF ¹	3608875063	

ErgoSpin connection cable angle - straight

٩	Length A	Code	Order no.
_	[m]		
	> 0,5	AWF ¹	3608875064

ErgoSpin connection cable angle - straight with freely rotatable right-angle plug

Ĩ	Length A	Code	Order no.
	[m]		
	> 0,5	AWDF ¹	3608876471

ErgoSpin connection cable angle – angle with freely rotatable right-angle plug

•	Length A	Code	Order no.
	[m]		
	> 0,5	ALWDF ¹	3608876472

Network coupler cable

Sector States	Length A	Code	Order no.
65 5 - G- 55 5	[m]		
Contraction of the second	0,43	NKL0.5	3608877369
	2	NKL002	3608877370
	5	NKL005	3608877371
	10	NKL010	3608877372
	> 0,5	NKLF ¹	3608877373

USB programming cable



	Length A	Code	Order no.
	[m]		
	3	USB350	3608877427

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Supply cable

Length A	Code	Order no.
[m]		
1.8	CS351USC (110V) ²	3608877033

¹) The connection cables ALF, ALWF, AVF, AWF, AWDF, ALWDF and NKLF require a length specification in addition to the part number. The "F" in the code signifies flexible cable length in increments of 0.5 m. At the time of ordering, the length specification must be added to the part number. Ordering example: Connection cable 17.5 m long is ALF 3 608 875 061 / 17.5

²) Supply cable for the USA (The supply cable for Europe is standard included)



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