



* Oberhebel (2) immer nur in Verbindung mit Rändelstift (11) austauschen! / Upper section (2) always replace in conjunction with knurled pin (11)!

** nicht mehr lieferbar / not available

ROCAM EXPANDER Power Torque No. 12000_12005

dated: 10/14

Item no.	Description	Article no.	Quantity	Price (€)
1**	ROCAM lower section	---	---	o.r.
2*	Upper section for 12005	1200000127	1	o.r.
2*	Upper section for 12000	1200000084	1	o.r.
3	Control lever	F81354	1	o.r.
4	Pivot pin 8x32mm	F80215	1	o.r.
4**	Pivot pin 8x30mm (old version)	---	---	o.r.
5	Expanding mandrel PE-X (12005)	F81351	1	o.r.
5	Expanding mandrel standard (12000)	F81350	1	o.r.
6	Expander head holder	F81327	1	o.r.
7	Handle	F81368	2	o.r.
8	Retainer SW8 BLS	F84509	2	o.r.
9	Stop screw	F81347	1	o.r.
10	Compression spring 8,0 x 0,9 x 17mm	F81344	1	o.r.
11	Knurled pin 6x13,5	F80207	1	o.r.
12**	Knurled pin 6x14	---	---	o.r.
13	Socket wrench DIN 911 SW3	321213	1	o.r.
14	Steel bushing	F80205	2	o.r.

IMPORTANT! To assure safety and reliability, repairs, maintenance and adjustment must be preformed by ROTHENBERGER Kelkheim or authorized Service-Centers. Always use Original-Service-Parts. Order your accessories and spare parts from your specialist retailer or using our Service After Sales hotline

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