

PRODUCT DATA - SHEET

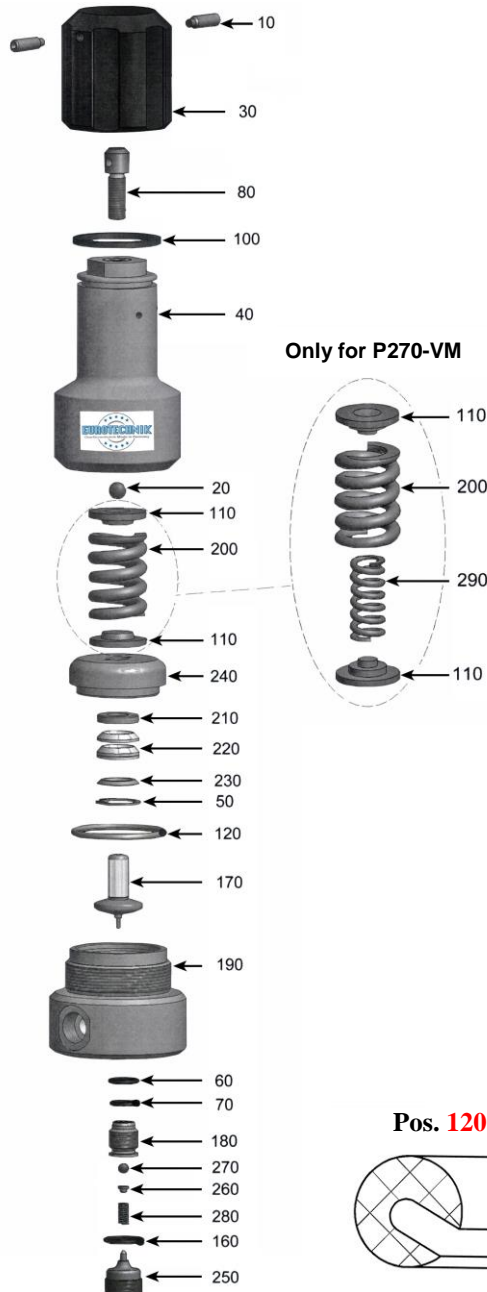
Topic: Material Pressure Regulator
Product: Mechanical Operated Material Pressure Regulator
P100-VM Part-No.: 15010 100000
P200-VM Part-No.: 15010 200000
P270-VM Part-No.: 15010 270000

P100-P200-P270-VM_PD_E_e

Stand 12/2018

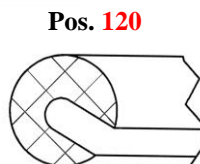
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Pos.	Amount	Description	Part-No.
10	2	grub screw	94710 206020
20+	1	ball	
30	1	cap	15010 100031
40	1	upper housing	15010 100045
50+	1	lock ring	
60*	1	o-ring	
70*	1	o-ring	
80	1	cylinder screw	15010 100081
100*	1	piston seal	
110	2	spring plate P 100/200	15010 100111
120*	1	o-ring	
160*	1	o-ring	
170+	1	valve tappet	
180+	1	valve seat	
190	1	lower housing	15010 100191
200	1	spring 100 bar	99210 017401
200	1	spring 200/270 bar	99210 017402
210	1	pressure ring	15010 100211
220*	1	v-packing set	
230	1	thrust ring	15010 100231
240	1	housing	15010 100241
250	1	locking screw	15010 100251
260+	1	ball thrust	
270+	1	ball TC ~	
270+	1	ball ceramic ~	
280+	1	spring	
290	1	spring, only for 270 bar	99210 009381

~ Dependent on the ordered service kit **TC** or **ceramic!**



Please note:

1. Installation position of the o-ring, groove downwards!
2. The sealing ring can be used only once and must be replaced after each removal of the upper housing part.

Available service kits for material pressure regulator:

Sealing Kit includes marked * items **Part-No.: 20006 100001**

Service Kit TC wear parts includes marked + items **Part-No.: 20016 100001**

Service Kit ceramic wear parts includes marked + items **Part-No.: 20016 100002**

Service Kit TC includes marked * and + items **Part-No.: 20026 100001**

Service Kit ceramic includes marked * and + items **Part-No.: 20026 100002**