

# PRODUCT DATA - SHEET

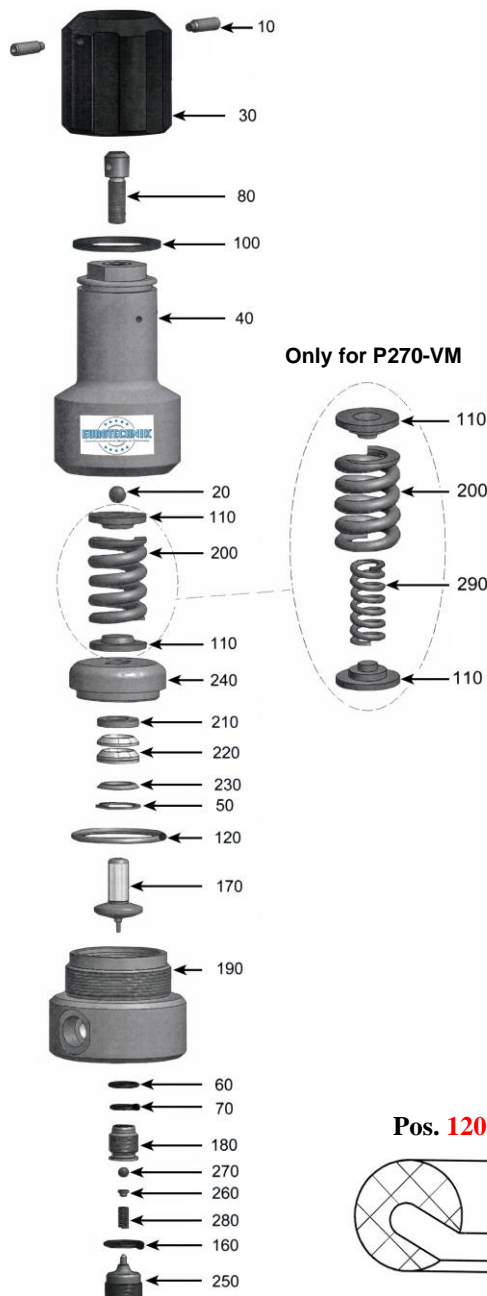
**Topic:** Material Pressure Regulator  
**Product:** Mechanical Operated Material Pressure Regulator  
**P100-VM** Part-No.: 15010 100000  
**P200-VM** Part-No.: 15010 200000  
**P270-VM** Part-No.: 15010 270000

P100-200-270VM\_PD\_E\_e

Stand 04/2026

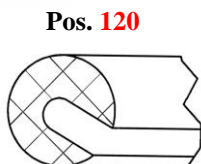
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**Quality Products**  
**MADE IN GERMANY**  
 — by your famous brand —  
**KOPERSCHMIDT**



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 <b>P 100/200</b>	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 <b>100 bar</b>	99210 017401
200	1	spring <b>200/270 bar</b>	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 <b>TC</b> ~	
270+	1	ball <b>ceramic</b> ~	
280+	1	spring	
290	1	spring, <b>only for 270 bar</b>	99210 009381

~ Dependent on the ordered service kit **TC** or **ceramic**!  
 ! Positions 10 and 80 are included in position 30



**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**