

PRODUCT DATA - SHEET

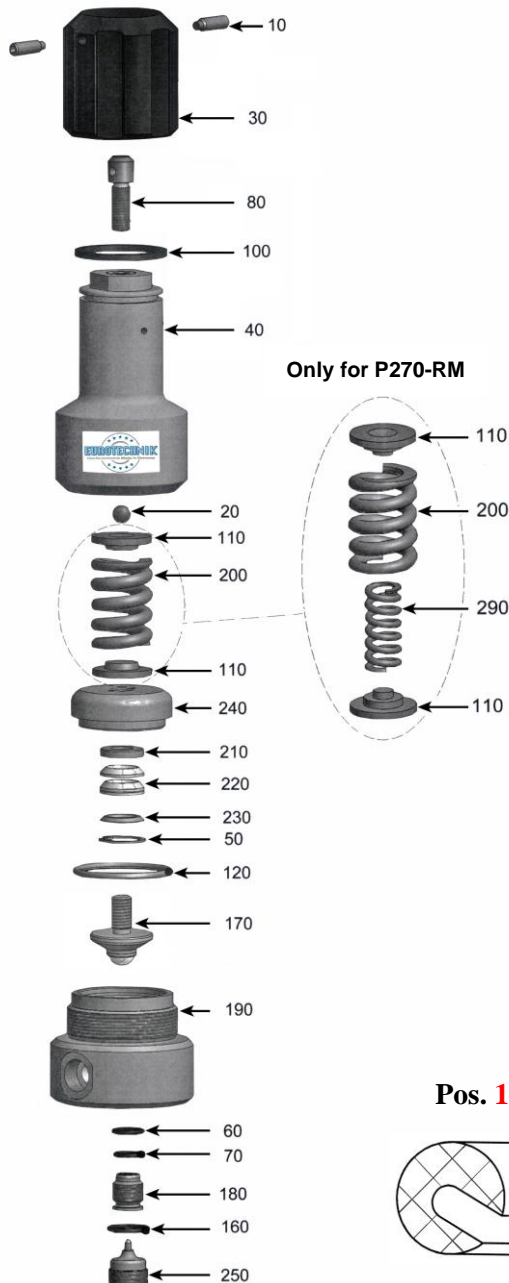
Topic: Material Pressure Regulator
Product: Mechanical Operated Material Pressure
P100-RM Part-No.: 15010 101000
P200-RM Part-No.: 15010 201000
P270-RM Part-No.: 15010 271000



P100-200-270RM_PD_E_e

Stand: 04/2026

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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
290	1	spring, only for 270 bar	99210 009381

! 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 wear parts includes marked + items **Part-No.: 20016 101001**

Service Kit includes marked * and + items **Part-No.: 20026 101001**