

PRODUCT - DATA SHEET

Topic: Material Pressure Regulator
Product: Mechanical operated material pressure regulator
P50-VM Part-No.: 15010 050000

P50VM_PD_E_e

Stand: 03/2025

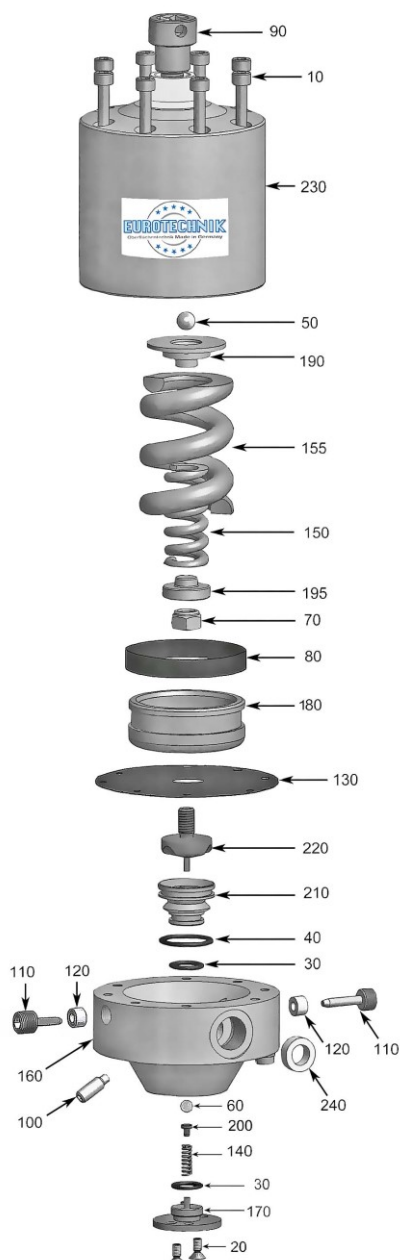
all rights reserved

Quality Products

MADE IN GERMANY

by your famous brand

K SPRITZTECHNIK **T**
KOPPERSCHMID



Pos.	Amount	Description	Part-Number
10	8	screw	90711 005080
20	2	screw	96711 004010
30*	2	o-ring	
40*	1	o-ring	
50+	1	ball SS	
60+	1	ball TC ~	
60+	1	ball ceramic ~	
70+	1	hex nut	
80+	1	guiding band	
90	1	adjustment screw	15010 050090
100	2	screw	94710 206020
110	2	locking screw with pin	15010 010111
120	2	sealing ring	35450 004009
130*	1	diaphragm	
140+	1	spring	
150	1	spring	99210 110042
155	1	spring	99210 270059
160	1	lower housing	15010 012160
170	1	lid	15010 010170
180	1	piston	15010 050180
190	1	spring plate	15010 050190
195	1	spring plate	15010 050195
200+	1	ball thrust	
210+	1	valve seat	
220	1	valve tappet	15010 010220
230	1	upper housing	15010 050230
240	2	sealing ring (optional)	35450 009015

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

Service kits for material pressure regulator:

Sealing kit includes marked * items **Part-No.: 20006 010001**

Service kit TC wear parts includes marked + items **Part-No.: 20016 050001**

Service kit ceramic wear parts includes marked + items **Part-No.: 20016 050002**

Service kit TC includes marked* and + items **Part-No.: 20026 050001**

Service kit ceramic includes marked* and + items **Part-No.: 20026 050002**