Part number:	
	3







53 200/107 ED

RM4*-MP SUBPLATE WITH PRESSURE RELIEF VALVE SERIES 30

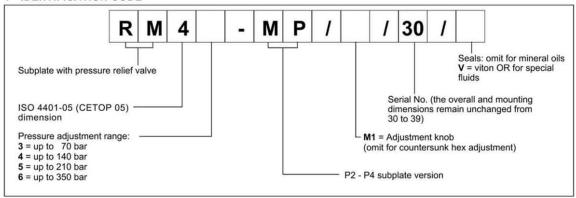
- The RM4*-MP subplate includes a pressure relief valve with P and T threaded ports.
- It is used as mounting surface for P2D and P4D subplates on power packs.
- It is available in four pressure adjustment ranges up to 350 bar.
- It is normally supplied with a countersunk hex adjustment screw, locking nut and maximum adjustment limiting device.

THREADED PORTS

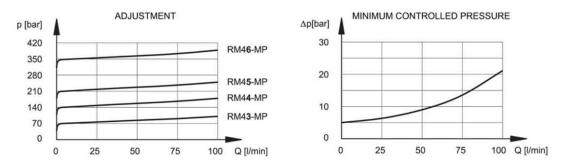
p max 350 barQ max 100 l/min

1 - OVERALL AND MOUNTING DIMENSIONS ø32 • 3 56 40 23 13.5 0 120 14.5 73 100 25 66 dimensions in mm 6 80 Countersunk hex adjustment screw: spanner 5 Clockwise rotation to increase pressure 2 Locking nut: spanner 17 57 T 3 Tank port 1/2" BSP 31.5 15 4 Pressure port 1/2" BSP 5 Pressure gauge port 1/4" BSP 8) M8 Tank port 3/4" BSP Mass: Kg. 3,8 Adjustment knob

1 - IDENTIFICATION CODE



2 - CHARACTERISTIC CURVES (values obtained with viscosity of 36 cSt at 50°C)



3 - HYDRAULIC FLUIDS

Use mineral oil-based hydraulic fluids HL or HM type, according to ISO 6743-4. For these fluids, use NBR seals. For fluids HFDR type (phosphate esters) use FPM seals (code V). For the use of other kinds of fluid such as HFA, HFB, HFC, please consult our technical department. Using fluids at temperatures higher than 80 °C causes a faster degradation of the fluid and of the seals characteristics. The fluid must be preserved in its physical and chemical characteristics.