



## PUMP-VAR DISPL MP1P28R

Hydra Specma Oy

NOMENCLATURE: MP1-P-28R-AM-NNN-MNN-C4-F-G5-S-B22-C-230-230-NN-B-26-C3-RBC-NNN-NNNN  
MATERIAL: 83104198

### Details

SERIES	MP1	SERIES MP1
PRODUCT TYPE	P	VARIABLE PUMP
A: DISPLACMENT & ROTATION	28R	28CC/REV MAX/VARIABLE DISPLACEMENT, CLOCKWISE
B: PRODUCT VERSION & UNIT	AM	PRODUCT VERSION A, METRIC
C: AC & INCHING	NNN	AUTOMOTIVE CONTROL, NONE
D: CONTROL	MNN	NFPH
F: ORIFICES	C4	P = NONE, A+B = 1.0mm, TA+TB = NONE
H: MOUNTING FLANGE	F	SAE 'B' FLANGE
J: INPUT SHAFT	G5	SHAFT, 15T 16/32
T: FILTRATION	S	FILTRATION, SUCTION
K: CHG PMP AND AUX PAD	B22	9CC/REV CHARGE PUMP, 13T B PAD, METRIC
E: DISPLACMENT LIMITATION	C	NO DISPLACEMENT LIMITERS, NESTED SERVO SPRING, CONTROLSFNR, NFPE,NFPH, AC
M: HIGH PRESSURE SETT SIDE A	230	HIGH PRESSURE SETTING A SIDE, 230 BAR
N: HIGH PRESSURE SETT SIDE B	230	HIGH PRESSURE SETTING B SIDE, 230 BAR
Z: POR SETTING	NN	POR SETTING, NONE
L: LOOP FLUSHING	B	LOOP FLUSHING, 1.6mm orifice
V: CHARGE RELIEF PRESSURE SETT	26	26 BAR CHARGE PRESSURE RELIEF SETTING
G: PORTING TYPE	C3	SYSTEM PORTS, O-RING BOSS, METRIC PER ISO 6149-1, WITH LOOP FLUSHING
W: SPECIAL HARDWARE FEATURES	RBC	SPECIAL HARDWARE, NFPE, 28CC, CLOCKWISE
X: PAINT AND NAMETAG	NNN	BLACK PAINT, STANDARD NAMETAG, LAYOUT A
Y: SETTINGS	NNNN	SETTINGS, NONE