

Part number:

HYDROMA
HYDRAULICKÉ SYSTÉMY

HIDROMA
SYSTEMS
UKŁADY HYDRAULICZNE

HYDROMA
ГИДРАВЛИЧЕСКИЕ СИСТЕМЫ

NG6 – CETOP 3 MODULAR VALVES NEW IDENTIFICATION CODES

DMS updated the identification codes of NG6 – Cetop3 modular valves in order to standardize them according to our range of products actual ones and facilitate customer in their identification.

The following charts will serve as comparison and explanation on how to order the modular valves according the new identification codes by confronting them with the old ones.

Since DMS changed only the identification code, mounting interface, operating principle, performances, characteristics curves and overall and mounting dimensions are unchanged.

MCD to PRM3

IDENTIFICATION CODE COMPARISON AND EXPLANATION

From previous MCD

1	2	-	3	/	4	5	/	6
MCD	2		SP		51	N		K

To new PRM3

1	-	3	2	/	4	5	/	6	/	7
PRM3		PT	025		10	N		S		W7

		MCD SERIES		PRM3 SERIES	
1	MODEL TYPE	MCD	ISO 4401-03 modular direct operated pressure relief valve	→	PRM3 ISO 4401-03 modular direct operated pressure relief valve
2	PRESSURE ADJUSTEMENT RANGE	2	Up to 25 bar	→	025 Up to 25 bar
		3	Up to 70 bar	→	070 Up to 70 bar
		4	Up to 140 bar	→	140 Up to 140 bar
		5	Up to 210 bar	→	210 Up to 210 bar
		6	Up to 350 bar	→	350 Up to 350 bar
3	CONFIGURATION	SP	Single on line P with discharge in T	→	PT Single on line P with discharge in T
		SAT	Single on line A with discharge in T	→	AT Single on line A with discharge in T
		SBT	Single on line B with discharge in T	→	BT Single on line B with discharge in T
		DT	Double on lines A-B with discharge in T	→	DT Double on lines A-B with discharge in T
		D	Double on lines A-B with cross discharge	→	D Double on lines A-B with cross discharge
		SB	Single on line B with discharge in A	→	BA Single on line B with discharge in A
4	SERIES	51		→	10
5	SEALS	N	NBR seals for mineral oils	→	N NBR seals for mineral oils
		V	FPM seals for special fluids	→	V FPM seals for special fluids
6	ADJUSTMENT TYPE	Omit	With hexagonal socket screw	→	S With hexagonal socket screw
		K	Adjustment knob	→	K Adjustment knob
7	OPTIONS	/		→	W7 Zinc-nickel surface treatment of valve body