

Part number:

MERS to QTM3

IDENTIFICATION CODE COMPARISON AND EXPLANATION

From previous MERS

1	2	3	4	5	6
MERS	SA	M	50	V	W7

To new QTM3

1	2	4	5	3	6
QTM3	SA	10	V	S	W7

		MERS SERIES	
1	MODEL TYPE	MERS	ISO 4401-03 modular flow restrictor valve with check valve for reverse free flow
2	CONFIGURATION	SA	Meter-out control in line A
		SB	Meter-out control in line B
		D	Meter-out control in lines A and B
		RD	Meter-in control in lines A and B
		GD	Reversible - control in lines A and B
		GSA	Reversible - control in line A
		GSB	Reversible - control in line B
3	ADJUSTMENT TYPE	Omit	Adjustment with hexagonal head screw
		M	Adjustment with SICBLOC knob
4	SERIES	50	
5	SEALS	Omit	NBR seals for mineral oils
		V	FPM seals for special fluids
6	OPTION	W7	Zinc-nickel surface treatment

		QTM3 SERIES	
→	QTM3		ISO 4401-03 modular flow restrictor valve with check valve for reverse free flow
→	SA		Meter-out control in line A
→	SB		Meter-out control in line B
→	D		Meter-out control in lines A and B
→	RD		Meter-in control in lines A and B
→	GD		Reversible - control in lines A and B
→	GSA		Reversible - control in line A
→	GSB		Reversible - control in line B
→	S		Adjustment with hexagonal head screw
→	CK3		Adjustment with SICBLOC knob
→	10		
→	N		NBR seals for mineral oils
→	V		FPM seals for special fluids
→	W7		Zinc-nickel surface treatment